

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
 Data File : PR041775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2019 00:58
 Operator : SM\AJ
 Sample : AR1221CCC400
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1221358

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 07:08:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 04 06:59:35 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.720	3.986	77410319	287.8E6	19.029	18.824
2)	SA Decachlor...	10.634	9.096	129.6E6	437.4E6	37.731	44.118
Target Compounds							
3)	L1 AR-1016-1	5.896	5.083	3584111	14745686	24.964	27.126
4)	L1 AR-1016-2	5.919	5.104	5212122	22239950	25.488	30.813
5)	L1 AR-1016-3	5.982	5.281	3727939	9775942	30.664	26.809
6)	L1 AR-1016-4	0.000	5.321	0	3948919	N.D.	14.230 #
7)	L1 AR-1016-5	0.000	5.538	0	3602016	N.D.	11.649 #
8)	L2 AR-1221-1	4.929	4.199	15388352	62754151	374.818	371.461
9)	L2 AR-1221-2	5.016	4.286	11129330	46228108	383.593	376.152
10)	L2 AR-1221-3	5.094	4.364	36641409	148.7E6	376.610	381.778
11)	L3 AR-1232-1	5.094	4.364	36641409	148.7E6	437.885	436.422
12)	L3 AR-1232-2	5.629	5.104	2903311	22239950	67.395	65.311
13)	L3 AR-1232-3	5.919	5.281	5212122	9775942	57.967	58.047
14)	L3 AR-1232-4	0.000	5.364	0	4386713	N.D.	30.797 #
15)	L3 AR-1232-5	0.000	5.538	0	3602016	N.D.	26.731 #
16)	L4 AR-1242-1	5.896	5.083	3584111	14745686	32.501	34.720
17)	L4 AR-1242-2	5.919	5.104	5212122	22239950	33.572	39.079
18)	L4 AR-1242-3	5.982	5.281	3727939	9775942	39.731	33.873
19)	L4 AR-1242-4	0.000	5.364	0	4386713	N.D.	16.851 #
20)	L4 AR-1242-5	0.000	5.891	0	6990610	N.D.	26.350 #
21)	L5 AR-1248-1	5.896	5.083	3584111	14745686	43.072	45.241
22)	L5 AR-1248-2	0.000	5.321	0	3948919	N.D.	10.602 #
23)	L5 AR-1248-3	0.000	5.364	0	4386713	N.D.	11.719 #
24)	L5 AR-1248-4	0.000	5.538	0	3602016	N.D.	9.044 #
25)	L5 AR-1248-5	0.000	5.932	0	10708463	N.D.	30.660 #
26)	L6 AR-1254-1	0.000	5.891	0	6990610	N.D.	13.196 #
27)	L6 AR-1254-2	0.000	6.036	0	16920928	N.D.	33.750 #
28)	L6 AR-1254-3	0.000	6.446	0	16661436	N.D.	17.660 #
29)	L6 AR-1254-4	0.000	6.713f	0	2986261	N.D.	4.510 #
31)	L7 AR-1260-1	0.000	6.598	0	23931327	N.D.	40.372 #
32)	L7 AR-1260-2	0.000	6.748	0	1970251	N.D.	2.417 #
43)	L9 AR-1268-3	0.000	8.195	0	3164799	N.D.	1.888 #
45)	L9 AR-1268-5	0.000	8.815	0	3495416	N.D.	0.762 #

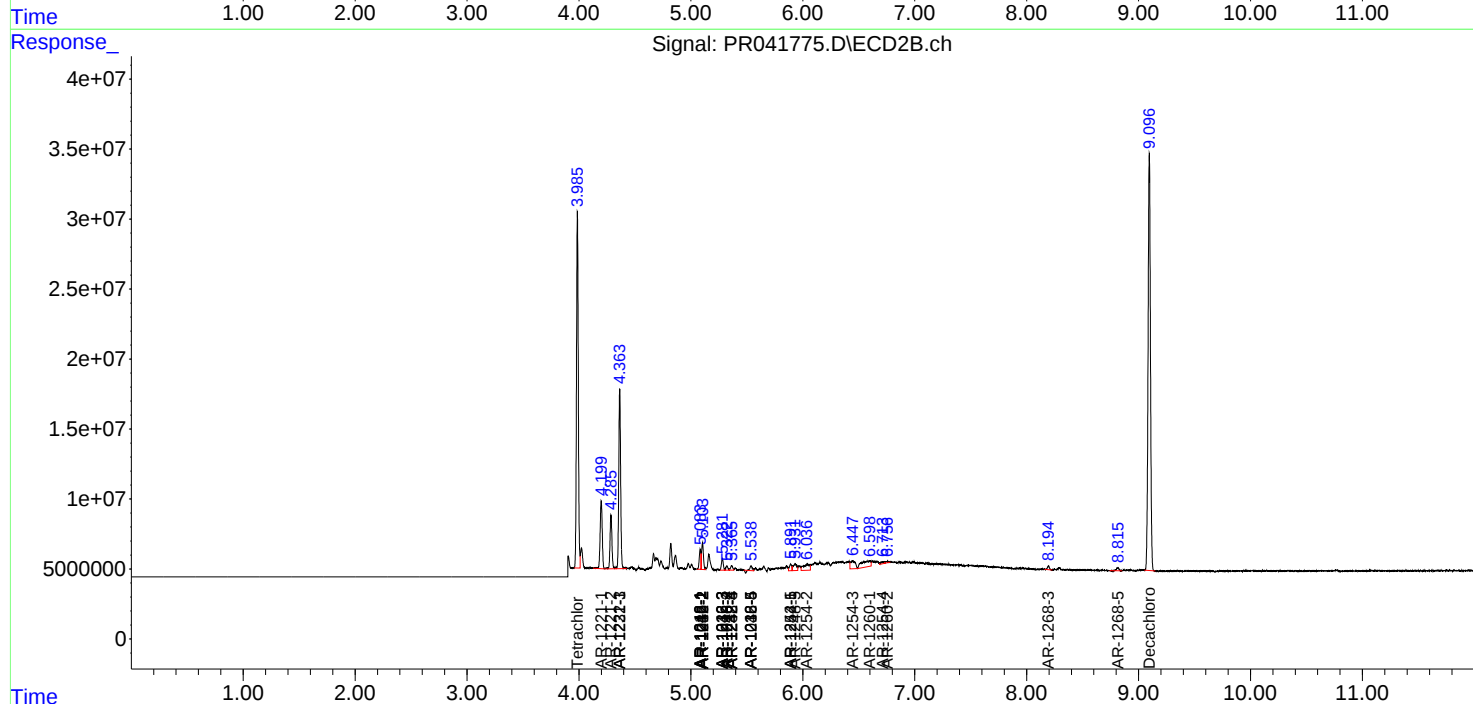
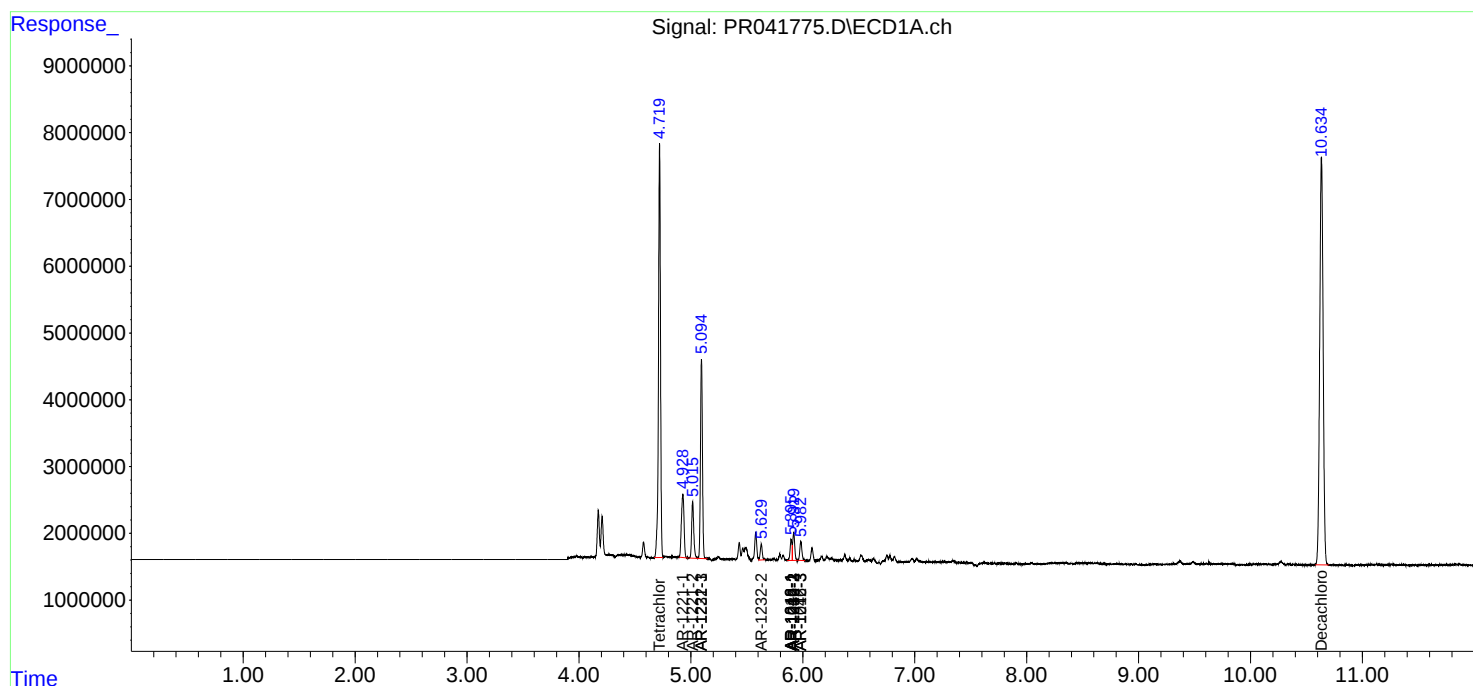
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

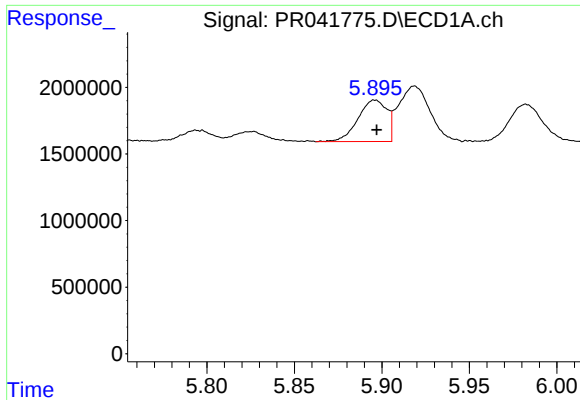
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100319\
Data File : PR041775.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2019 00:58
Operator : SM\AJ
Sample : AR1221CCC400
Misc :
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
AR1221358

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 07:08:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 04 06:59:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

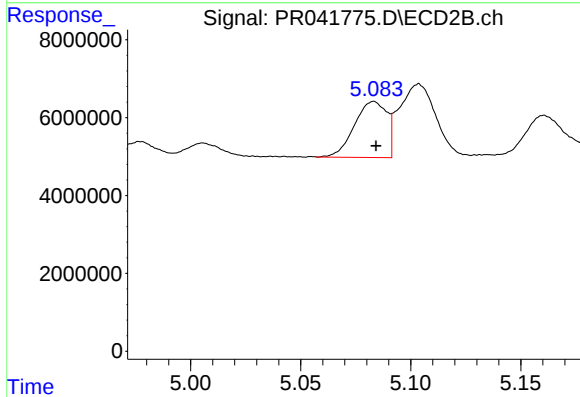




#3 AR-1016-1

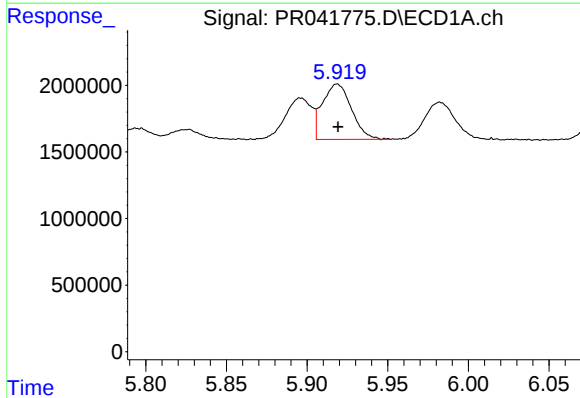
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 3584111
Conc: 24.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221358



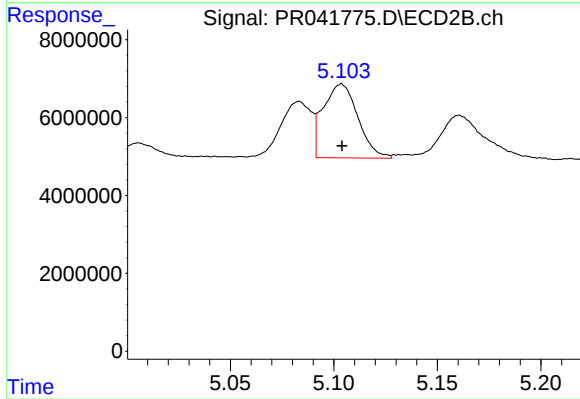
#3 AR-1016-1

R.T.: 5.083 min
Delta R.T.: -0.001 min
Response: 14745686
Conc: 27.13 ng/ml



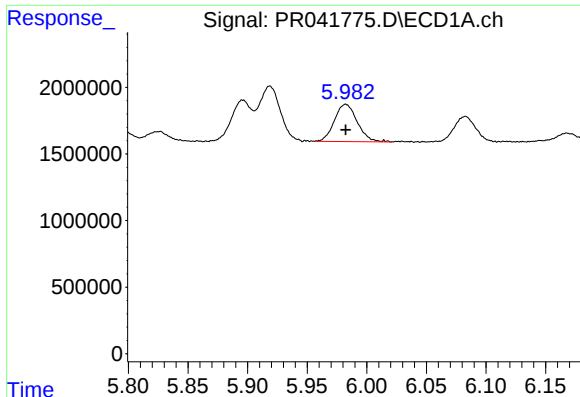
#4 AR-1016-2

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 5212122
Conc: 25.49 ng/ml



#4 AR-1016-2

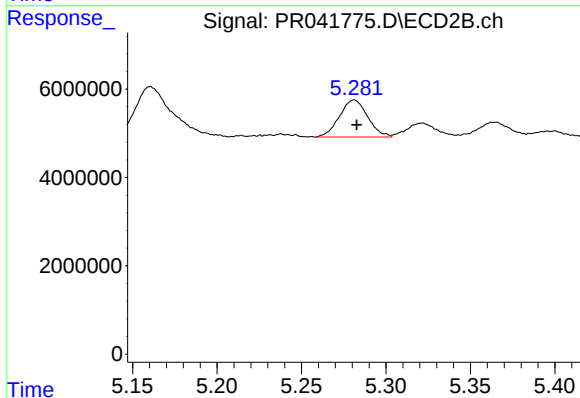
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 22239950
Conc: 30.81 ng/ml



#5 AR-1016-3

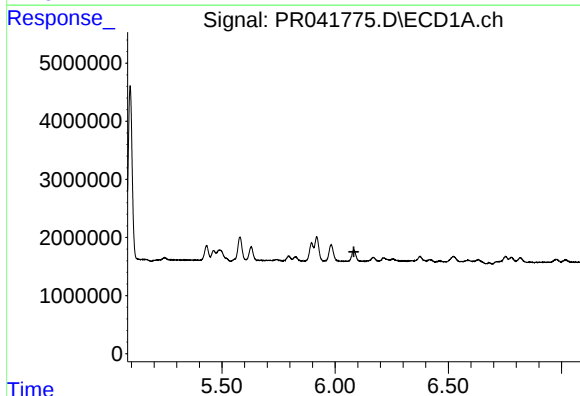
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 3727939
Conc: 30.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221358



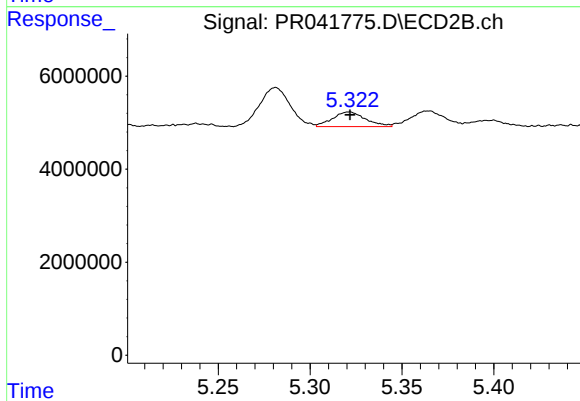
#5 AR-1016-3

R.T.: 5.281 min
Delta R.T.: -0.001 min
Response: 9775942
Conc: 26.81 ng/ml



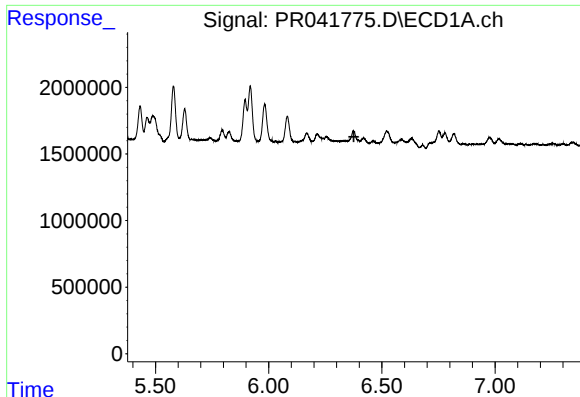
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#6 AR-1016-4

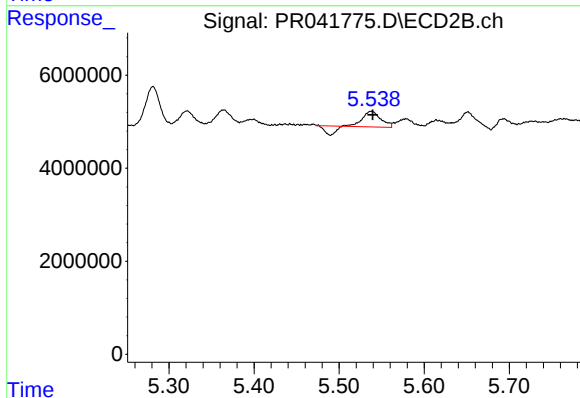
R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 3948919
Conc: 14.23 ng/ml



#7 AR-1016-5

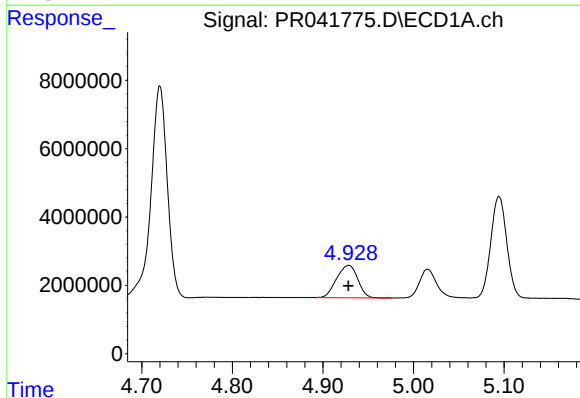
R.T.: 0.000 min
Exp R.T.: 6.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



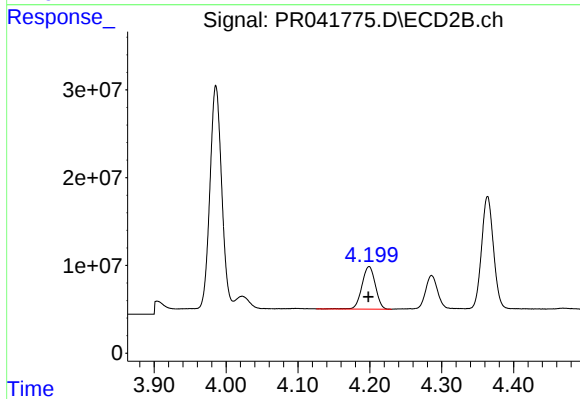
#7 AR-1016-5

R.T.: 5.538 min
Delta R.T.: -0.002 min
Response: 3602016
Conc: 11.65 ng/ml



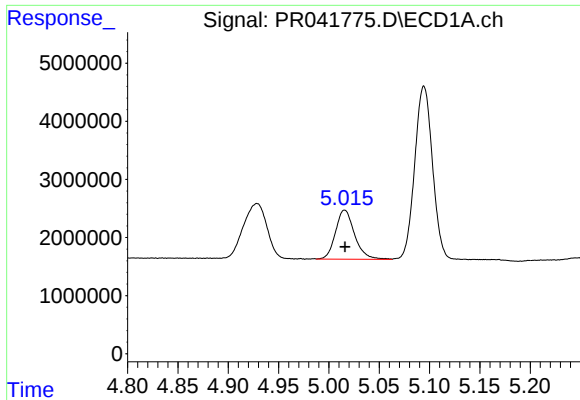
#8 AR-1221-1

R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 15388352
Conc: 374.82 ng/ml



#8 AR-1221-1

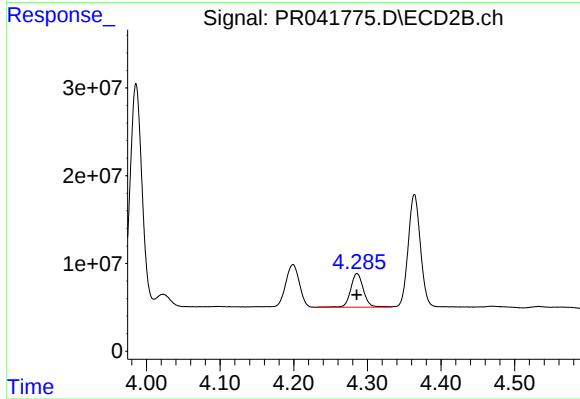
R.T.: 4.199 min
Delta R.T.: 0.000 min
Response: 62754151
Conc: 371.46 ng/ml



#9 AR-1221-2

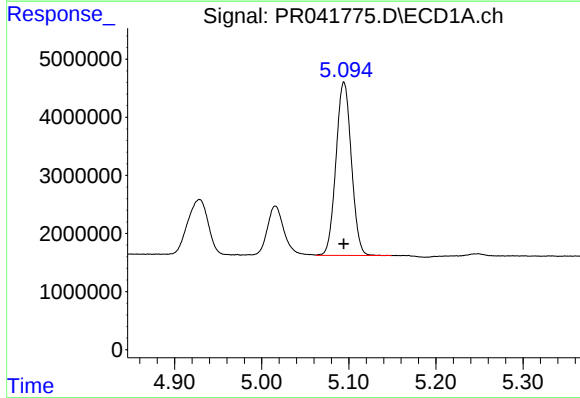
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 11129330
Conc: 383.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221358



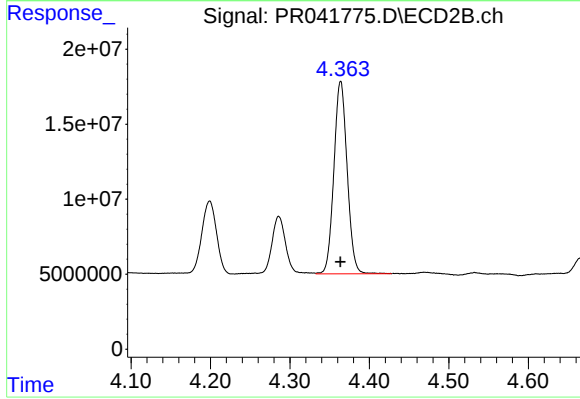
#9 AR-1221-2

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 46228108
Conc: 376.15 ng/ml



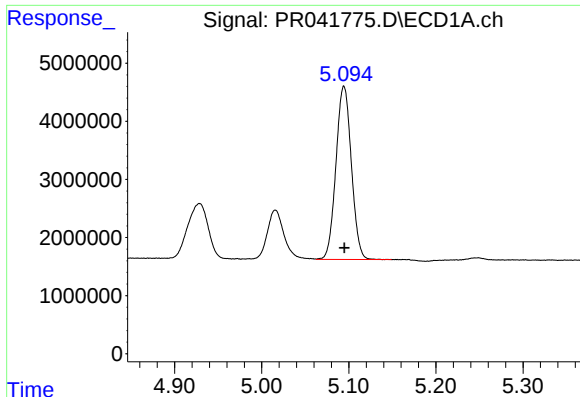
#10 AR-1221-3

R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 36641409
Conc: 376.61 ng/ml



#10 AR-1221-3

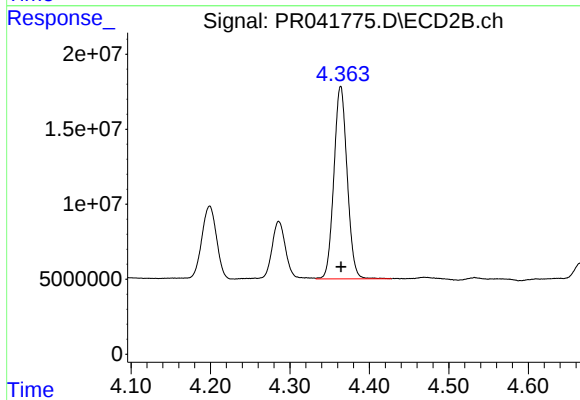
R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 148701873
Conc: 381.78 ng/ml



#11 AR-1232-1

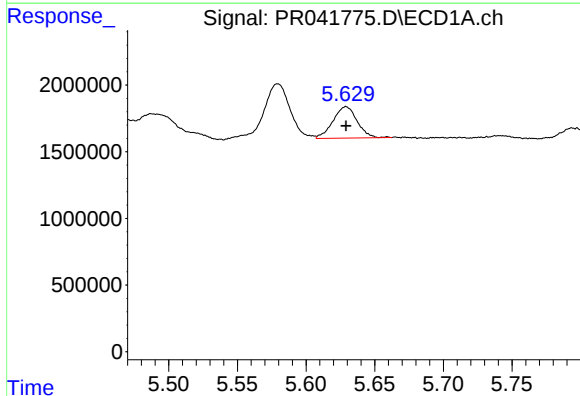
R.T.: 5.094 min
Delta R.T.: 0.000 min
Response: 36641409
Conc: 437.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221358



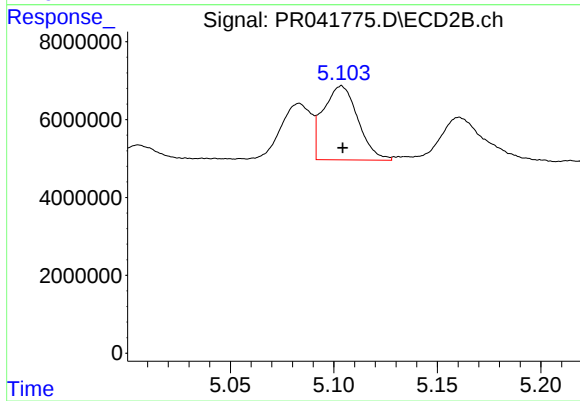
#11 AR-1232-1

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 148701873
Conc: 436.42 ng/ml



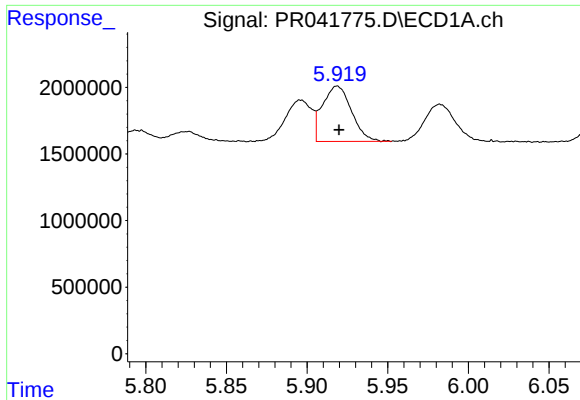
#12 AR-1232-2

R.T.: 5.629 min
Delta R.T.: 0.000 min
Response: 2903311
Conc: 67.40 ng/ml



#12 AR-1232-2

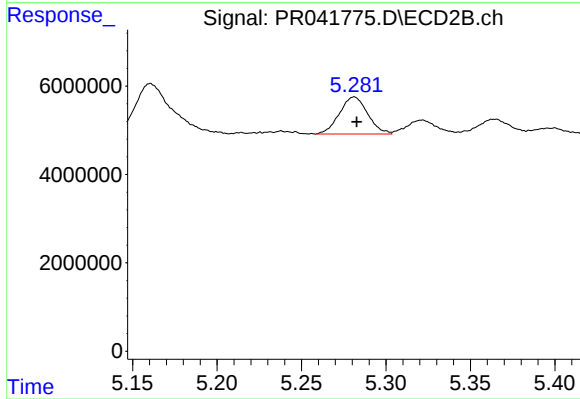
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 22239950
Conc: 65.31 ng/ml



#13 AR-1232-3

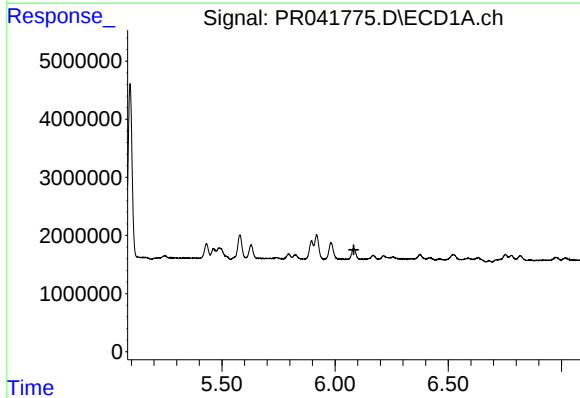
R.T.: 5.919 min
Delta R.T.: -0.001 min
Response: 5212122
Conc: 57.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221358



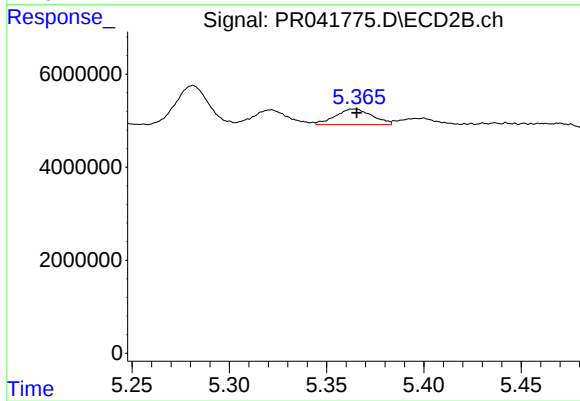
#13 AR-1232-3

R.T.: 5.281 min
Delta R.T.: -0.002 min
Response: 9775942
Conc: 58.05 ng/ml



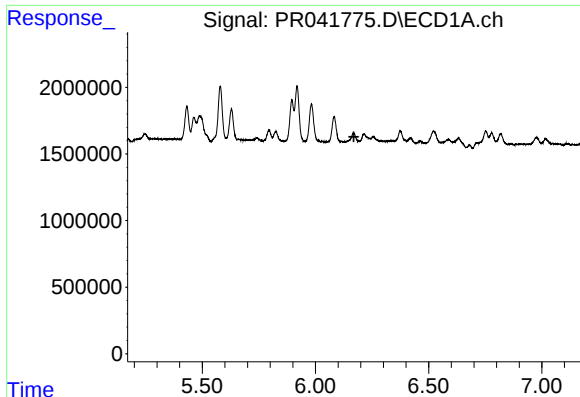
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.083 min
Response: 0
Conc: N.D.



#14 AR-1232-4

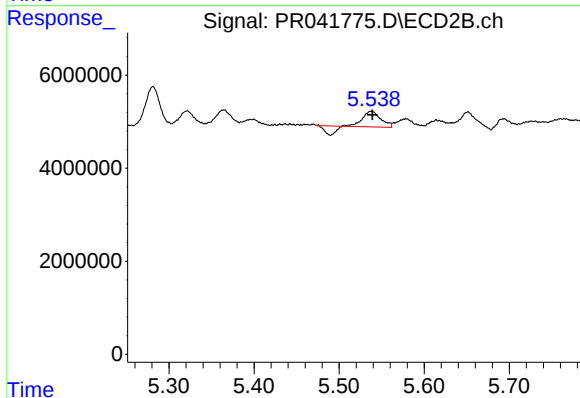
R.T.: 5.364 min
Delta R.T.: -0.001 min
Response: 4386713
Conc: 30.80 ng/ml



#15 AR-1232-5

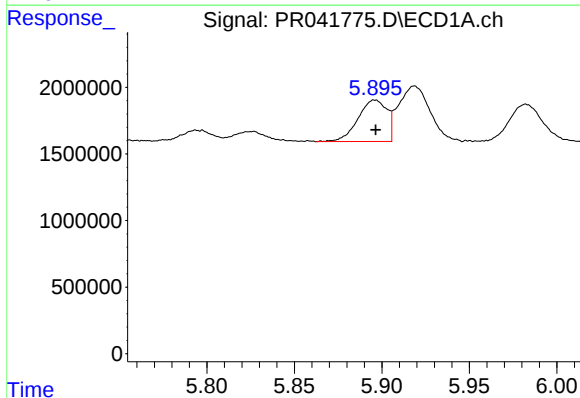
R.T.: 0.000 min
Exp R.T.: 6.170 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



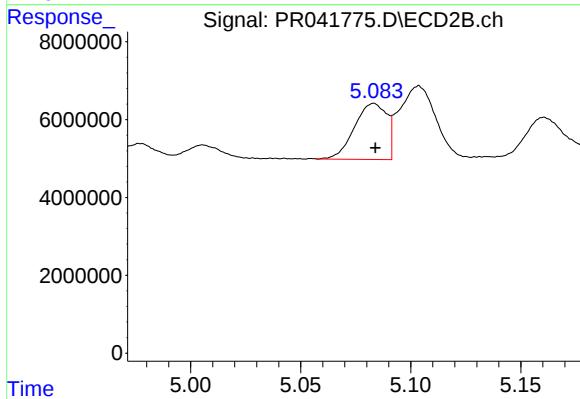
#15 AR-1232-5

R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 3602016
Conc: 26.73 ng/ml



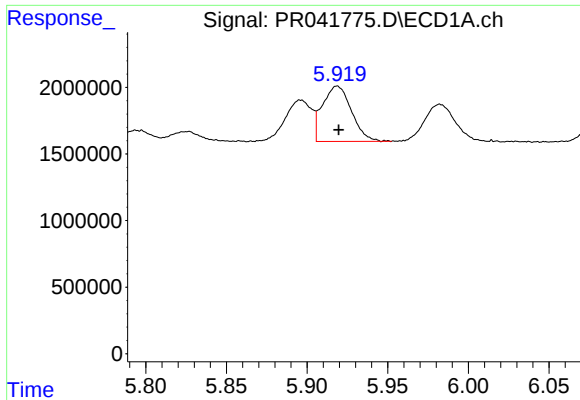
#16 AR-1242-1

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 3584111
Conc: 32.50 ng/ml



#16 AR-1242-1

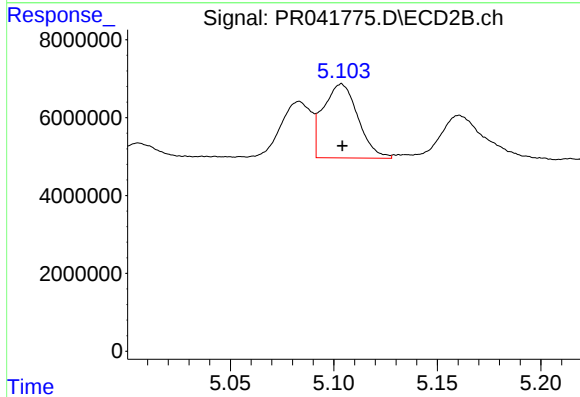
R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 14745686
Conc: 34.72 ng/ml



#17 AR-1242-2

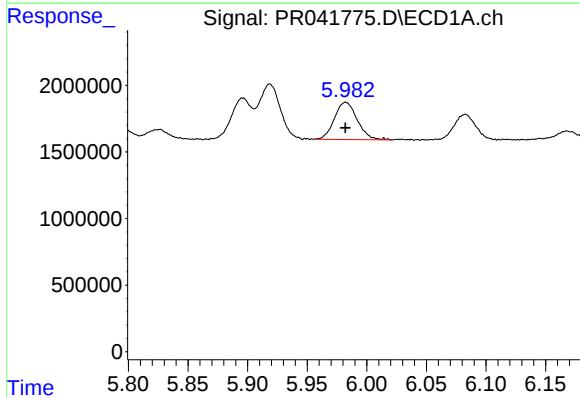
R.T.: 5.919 min
Delta R.T.: -0.001 min
Response: 5212122
Conc: 33.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221358



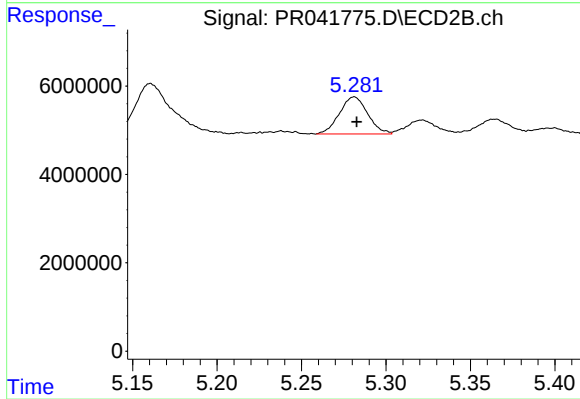
#17 AR-1242-2

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 22239950
Conc: 39.08 ng/ml



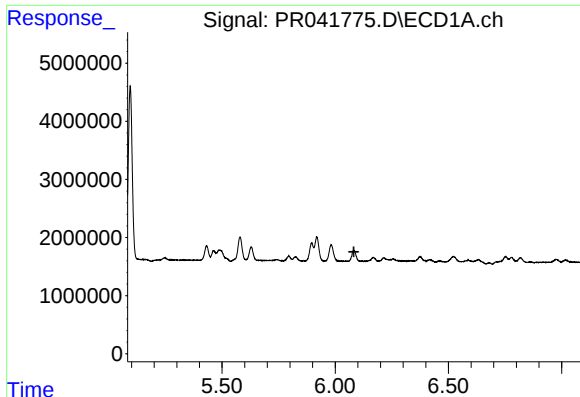
#18 AR-1242-3

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 3727939
Conc: 39.73 ng/ml



#18 AR-1242-3

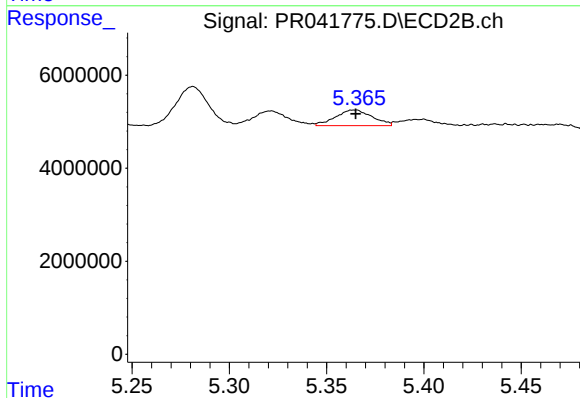
R.T.: 5.281 min
Delta R.T.: -0.002 min
Response: 9775942
Conc: 33.87 ng/ml



#19 AR-1242-4

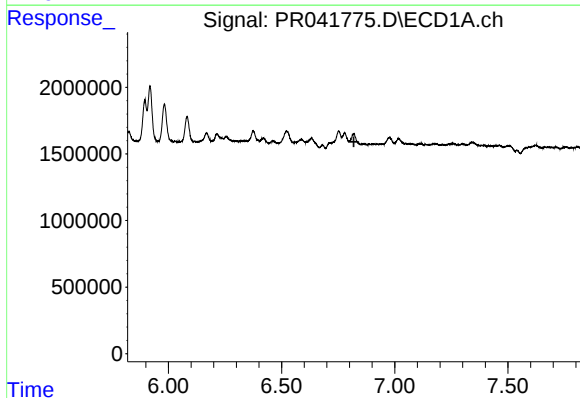
R.T.: 0.000 min
Exp R.T.: 6.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



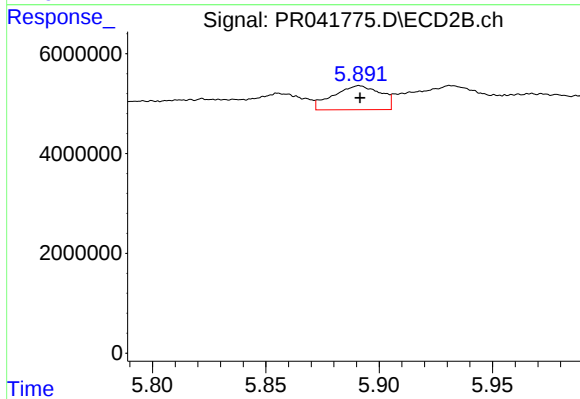
#19 AR-1242-4

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 4386713
Conc: 16.85 ng/ml



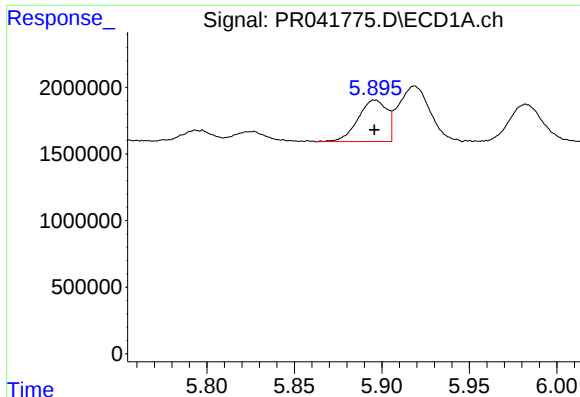
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.



#20 AR-1242-5

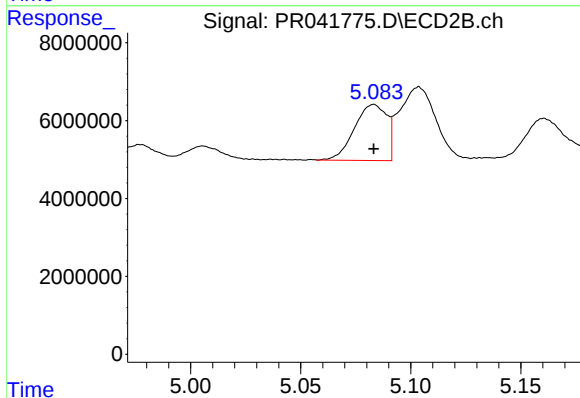
R.T.: 5.891 min
Delta R.T.: 0.000 min
Response: 6990610
Conc: 26.35 ng/ml



#21 AR-1248-1

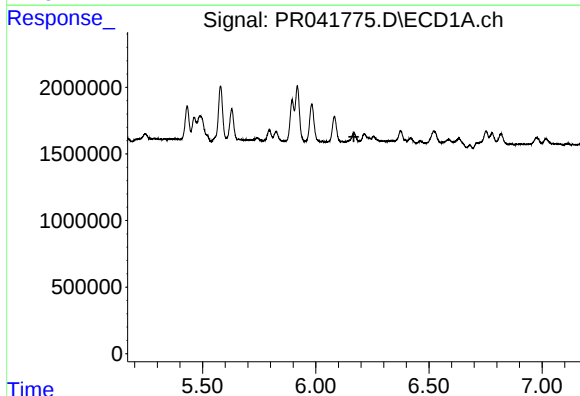
R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 3584111
Conc: 43.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1221358



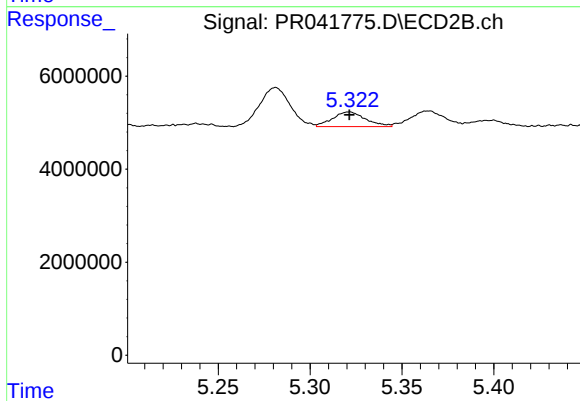
#21 AR-1248-1

R.T.: 5.083 min
Delta R.T.: 0.000 min
Response: 14745686
Conc: 45.24 ng/ml



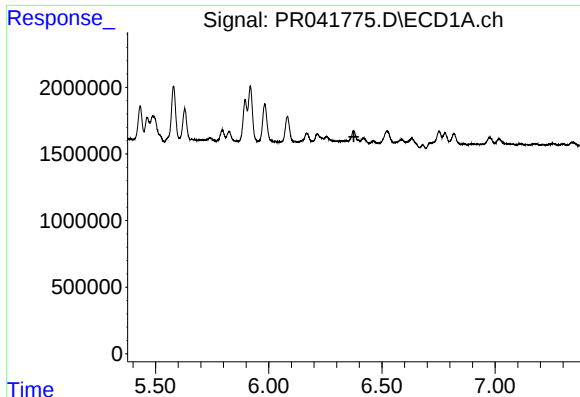
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#22 AR-1248-2

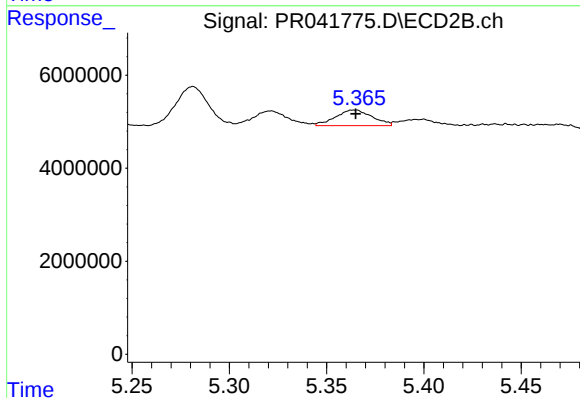
R.T.: 5.321 min
Delta R.T.: 0.000 min
Response: 3948919
Conc: 10.60 ng/ml



#23 AR-1248-3

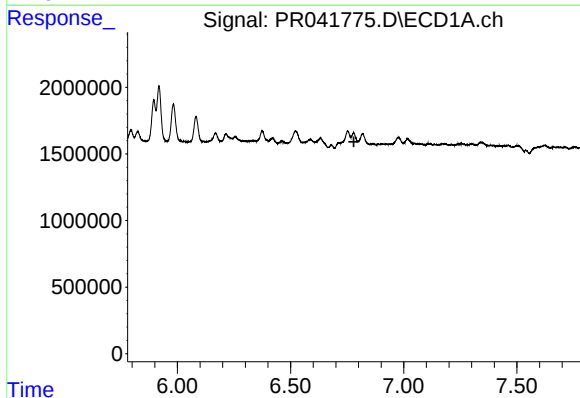
R.T.: 0.000 min
Exp R.T.: 6.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



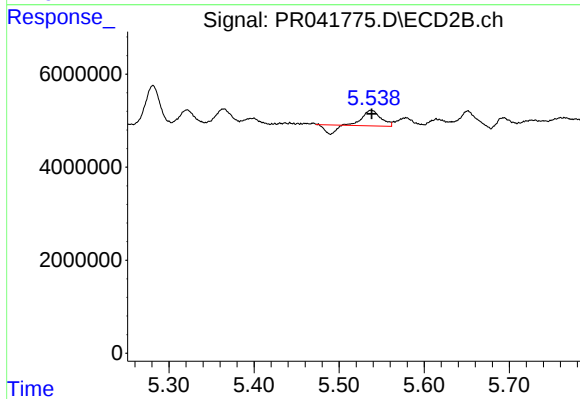
#23 AR-1248-3

R.T.: 5.364 min
Delta R.T.: 0.000 min
Response: 4386713
Conc: 11.72 ng/ml



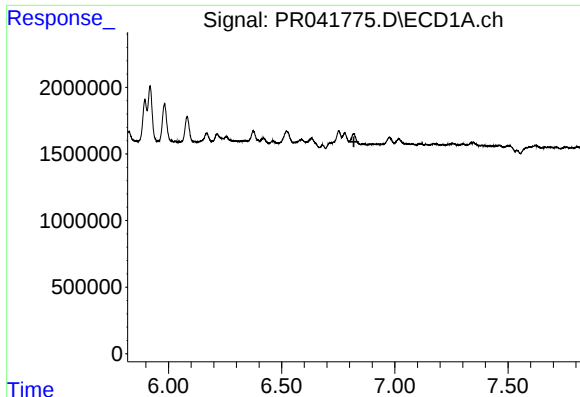
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.780 min
Response: 0
Conc: N.D.



#24 AR-1248-4

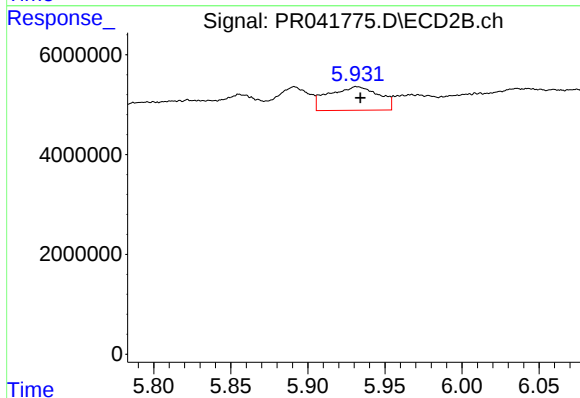
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 3602016
Conc: 9.04 ng/ml



#25 AR-1248-5

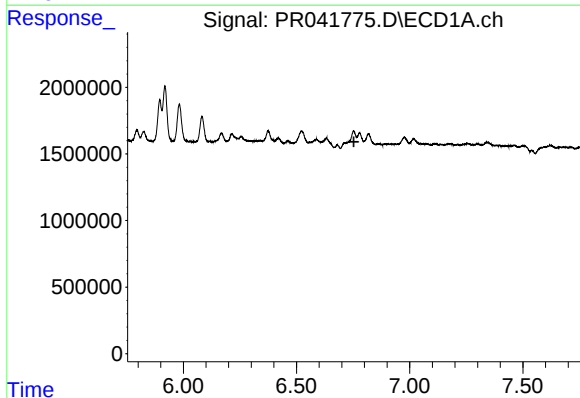
R.T.: 0.000 min
Exp R.T.: 6.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



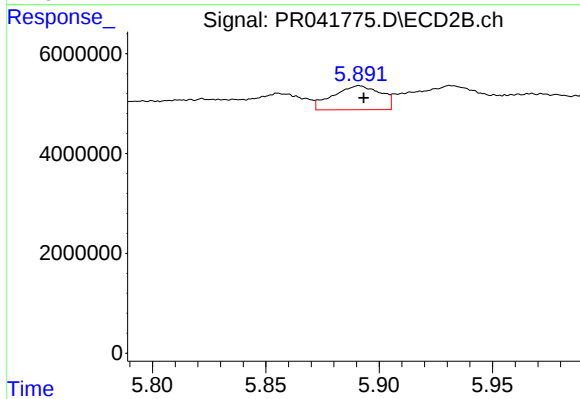
#25 AR-1248-5

R.T.: 5.932 min
Delta R.T.: -0.002 min
Response: 10708463
Conc: 30.66 ng/ml



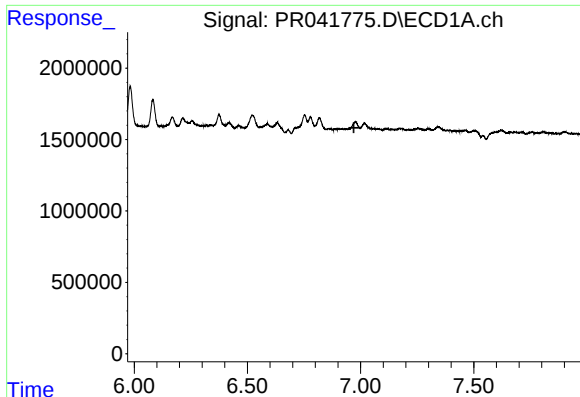
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.754 min
Response: 0
Conc: N.D.



#26 AR-1254-1

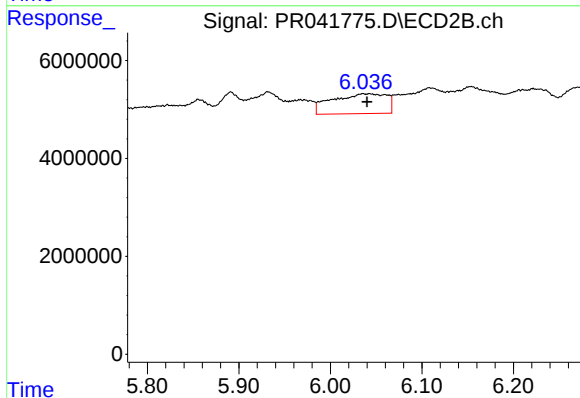
R.T.: 5.891 min
Delta R.T.: -0.002 min
Response: 6990610
Conc: 13.20 ng/ml



#27 AR-1254-2

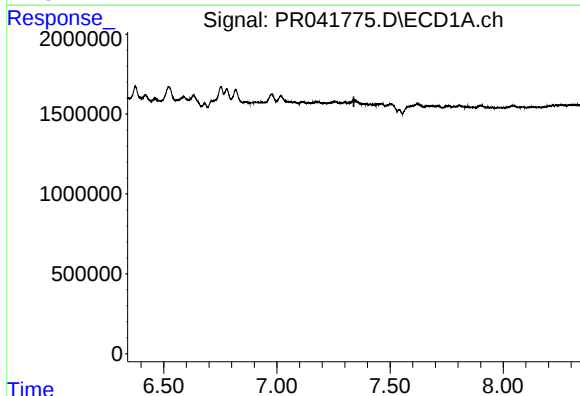
R.T.: 0.000 min
Exp R.T.: 6.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



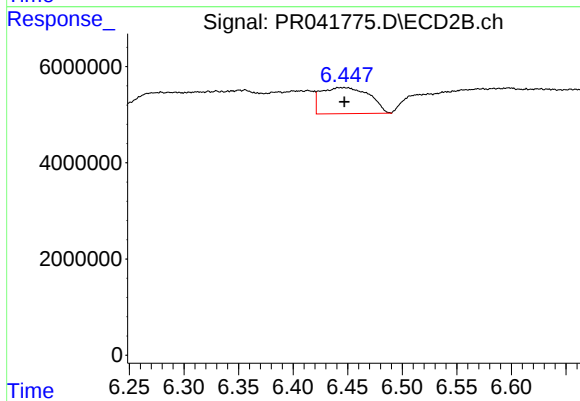
#27 AR-1254-2

R.T.: 6.036 min
Delta R.T.: -0.004 min
Response: 16920928
Conc: 33.75 ng/ml



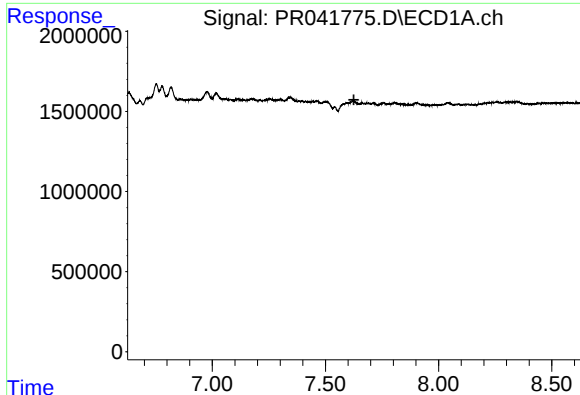
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.



#28 AR-1254-3

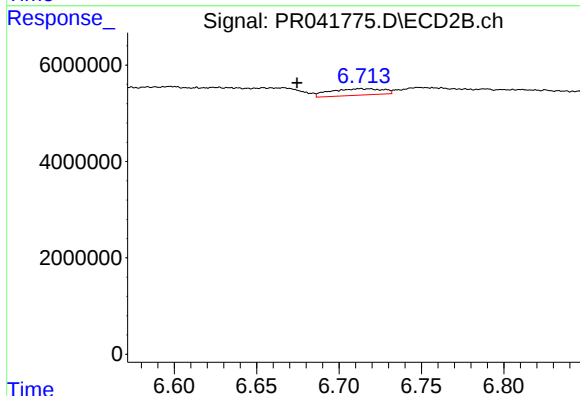
R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 16661436
Conc: 17.66 ng/ml



#29 AR-1254-4

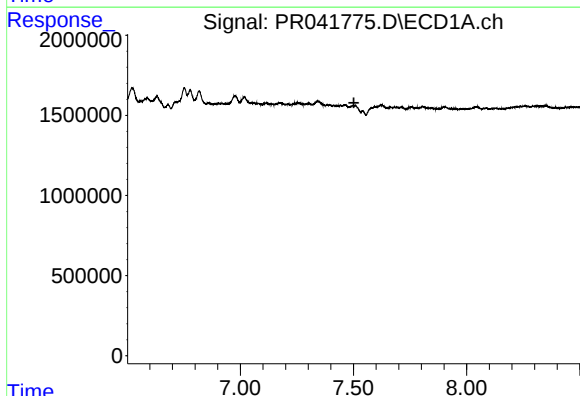
R.T.: 0.000 min
Exp R.T.: 7.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



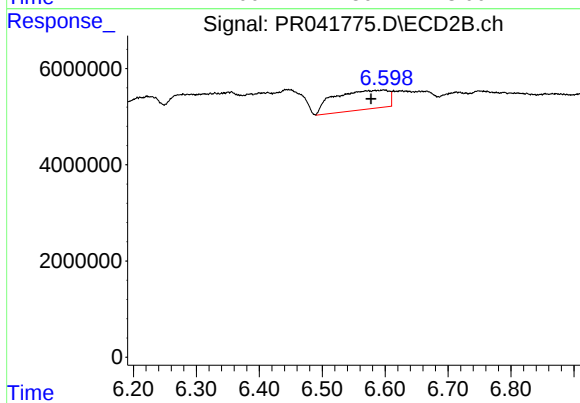
#29 AR-1254-4

R.T.: 6.713 min
Delta R.T.: 0.038 min
Response: 2986261
Conc: 4.51 ng/ml



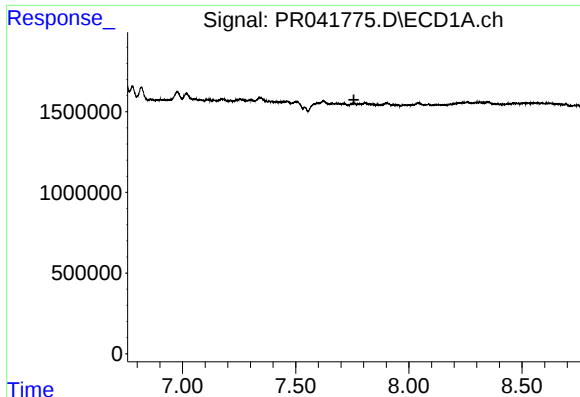
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.502 min
Response: 0
Conc: N.D.



#31 AR-1260-1

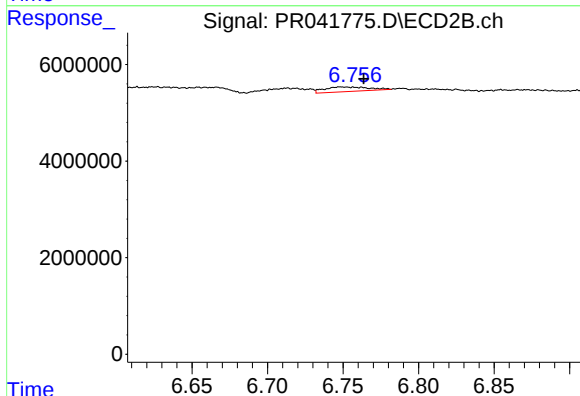
R.T.: 6.598 min
Delta R.T.: 0.020 min
Response: 23931327
Conc: 40.37 ng/ml



#32 AR-1260-2

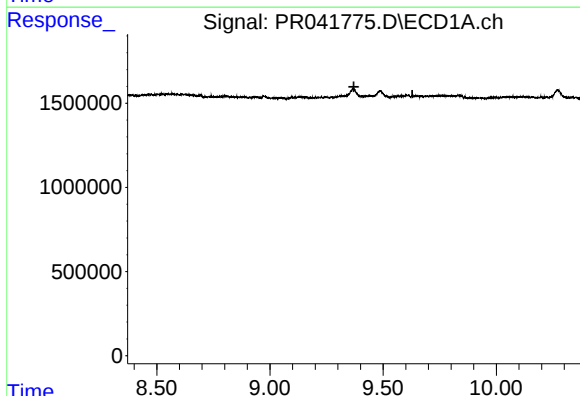
R.T.: 0.000 min
Exp R.T.: 7.757 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



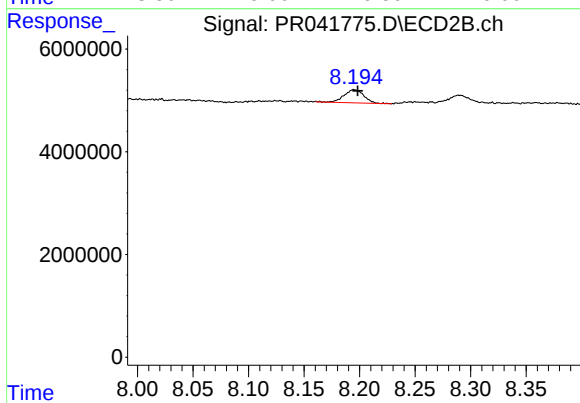
#32 AR-1260-2

R.T.: 6.748 min
Delta R.T.: -0.015 min
Response: 1970251
Conc: 2.42 ng/ml



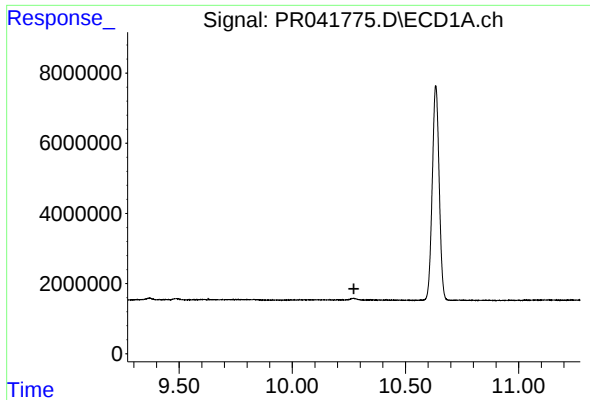
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.371 min
Response: 0
Conc: N.D.



#43 AR-1268-3

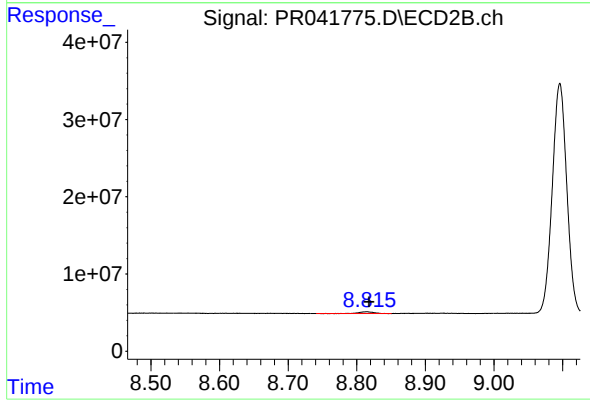
R.T.: 8.195 min
Delta R.T.: -0.003 min
Response: 3164799
Conc: 1.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.272 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1221358



#45 AR-1268-5

R.T.: 8.815 min
Delta R.T.: -0.003 min
Response: 3495416
Conc: 0.76 ng/ml