

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
 Data File : PP038116.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2021 3:09
 Operator : AJ\MA
 Sample : M3306-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:15:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.893	3.880	646151	381760	14.539	14.822
2)	SA Decachlor...	10.883	9.147	381275	431569	16.760	16.680
Target Compounds							
3)	L1 AR-1016-1	6.198	0.000	193944	0	130.594	N.D. #
4)	L1 AR-1016-2	0.000	5.170f	0	149514	N.D.	111.603 #
6)	L1 AR-1016-4	6.422	5.416f	20961	19859	19.306	34.960 #
8)	L2 AR-1221-1	5.143	4.147	50235	3228	92.678	10.731 #
12)	L3 AR-1232-2	0.000	5.170f	0	149514	N.D.	245.556 #
14)	L3 AR-1232-4	6.422	5.416f	20961	19859	41.949	67.220 #
16)	L4 AR-1242-1	6.198	0.000	193944	0	171.338	N.D. #
17)	L4 AR-1242-2	0.000	5.170f	0	149514	N.D.	149.589 #
19)	L4 AR-1242-4	6.422	5.416f	20961	19859	25.556	37.798 #
20)	L4 AR-1242-5	0.000	5.971f	0	133458	N.D.	206.542 #
21)	L5 AR-1248-1	6.198	0.000	193944	0	228.257	N.D. #
22)	L5 AR-1248-2	0.000	5.416f	0	19859	N.D.	26.738 #
23)	L5 AR-1248-3	0.000	5.416f	0	19859	N.D.	25.238 #
24)	L5 AR-1248-4	7.131f	0.000	9640	0	7.140	N.D. #
25)	L5 AR-1248-5	0.000	6.042	0	962200	N.D.	1022.054 #
26)	L6 AR-1254-1	7.131	5.971f	9640	133458	7.398	99.755 #
30)	L6 AR-1254-5	0.000	7.241	0	15240	N.D.	9.235 #
32)	L7 AR-1260-2	8.138f	6.913	22130	4034	12.854	2.593 #
33)	L7 AR-1260-3	8.555f	7.063	6015	13251	5.035	8.705 #
34)	L7 AR-1260-4	0.000	7.549	0	9371	N.D.	7.660 #
35)	L7 AR-1260-5	0.000	7.774f	0	3586	N.D.	1.228 #
36)	L8 AR-1262-1	8.555f	7.241	6015	15240	3.662	16.674 #
37)	L8 AR-1262-2	0.000	7.774f	0	3586	N.D.	1.159 #
38)	L8 AR-1262-3	9.405	0.000	109644	0	92.579	N.D. #
41)	L9 AR-1268-1	9.405	0.000	109644	0	33.559	N.D. #

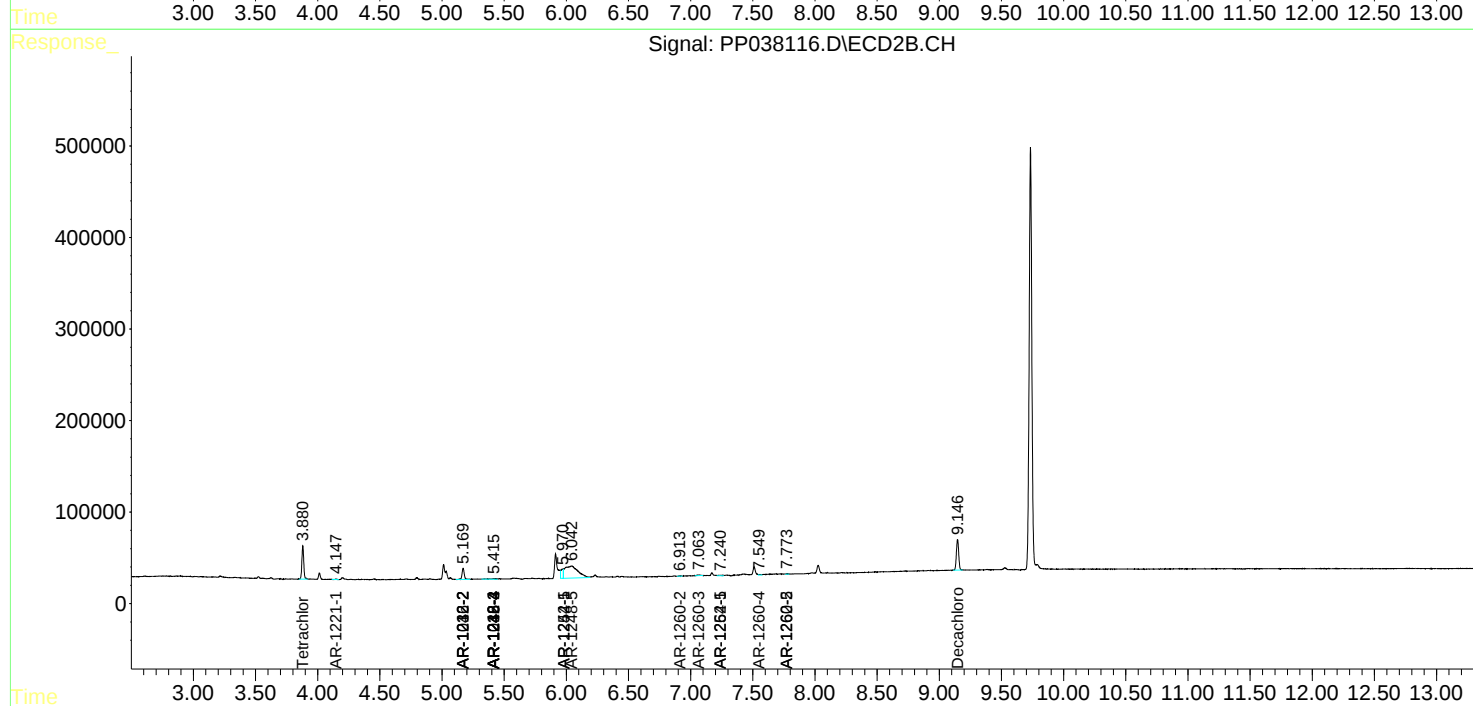
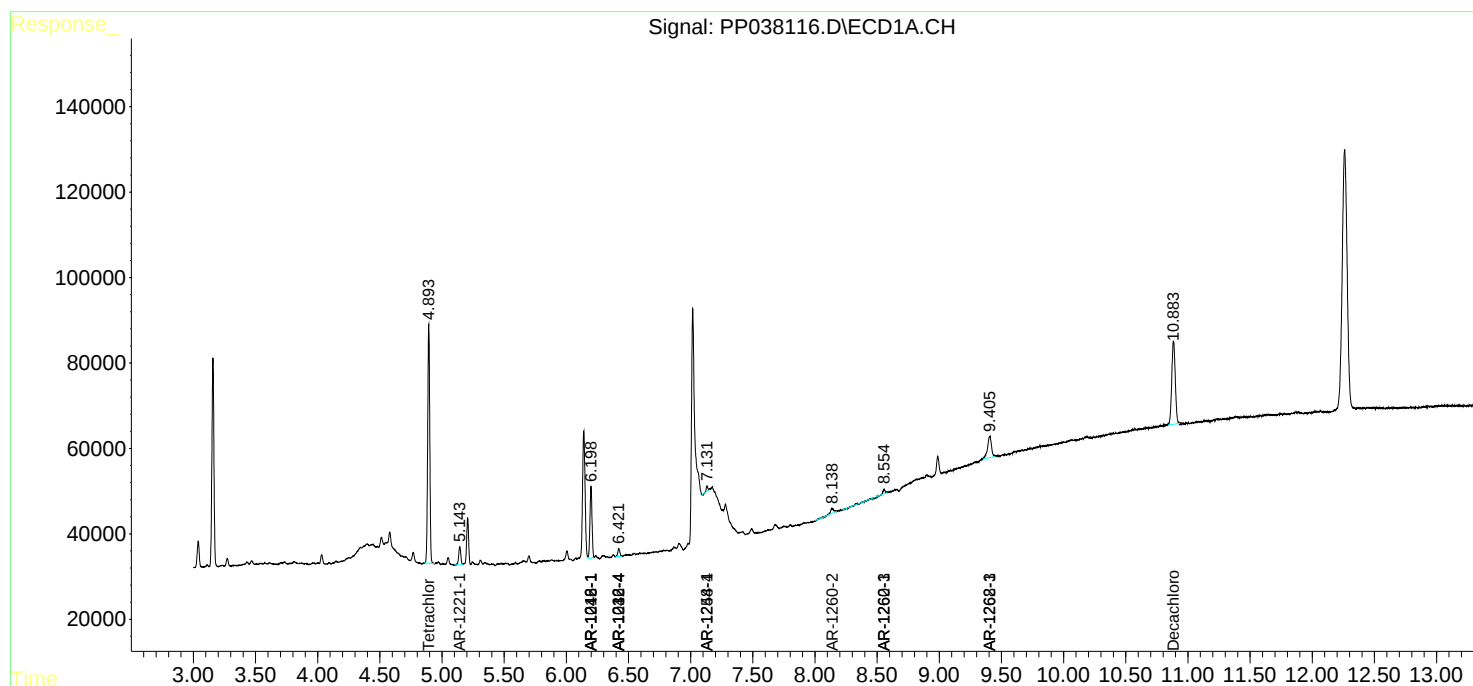
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

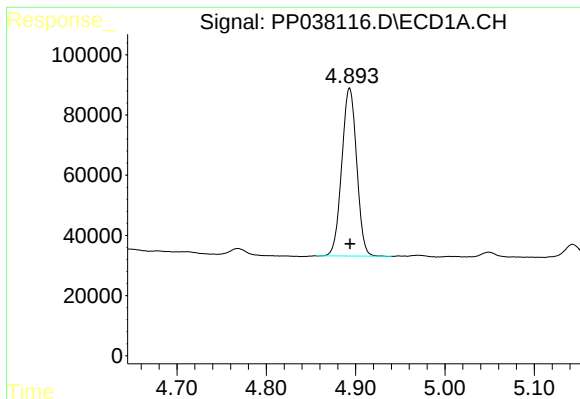
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038116.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2021 3:09
Operator : AJ\MA
Sample : M3306-01
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 02:15:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

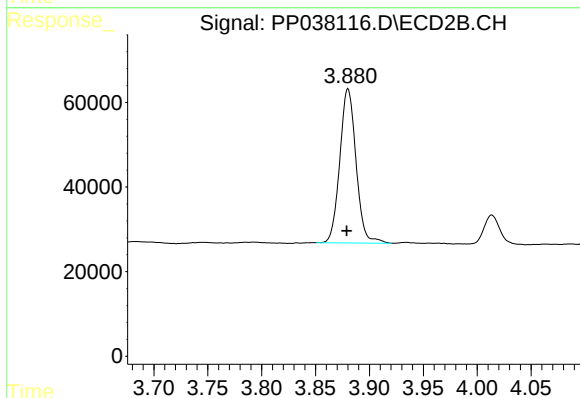




#1 Tetrachloro-m-xylene

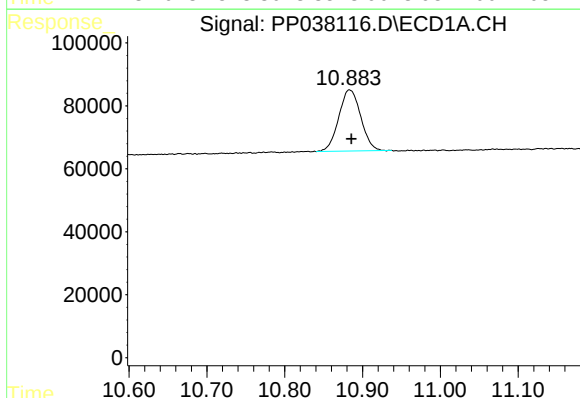
R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 646151
Conc: 14.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



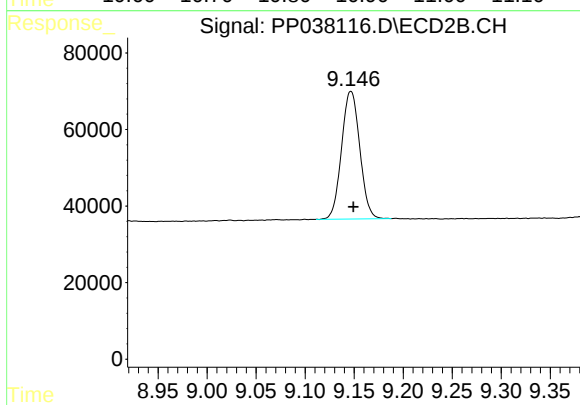
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.001 min
Response: 381760
Conc: 14.82 ng/ml



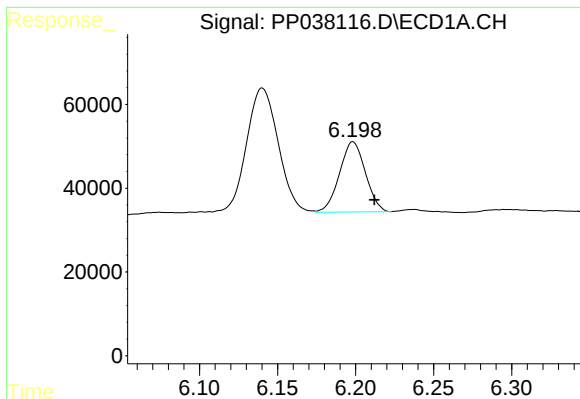
#2 Decachlorobiphenyl

R.T.: 10.883 min
Delta R.T.: -0.002 min
Response: 381275
Conc: 16.76 ng/ml



#2 Decachlorobiphenyl

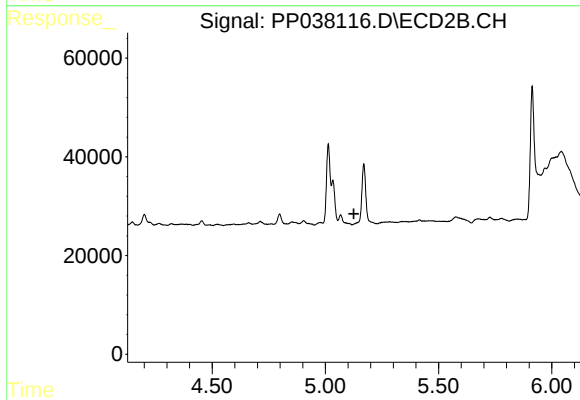
R.T.: 9.147 min
Delta R.T.: -0.002 min
Response: 431569
Conc: 16.68 ng/ml



#3 AR-1016-1

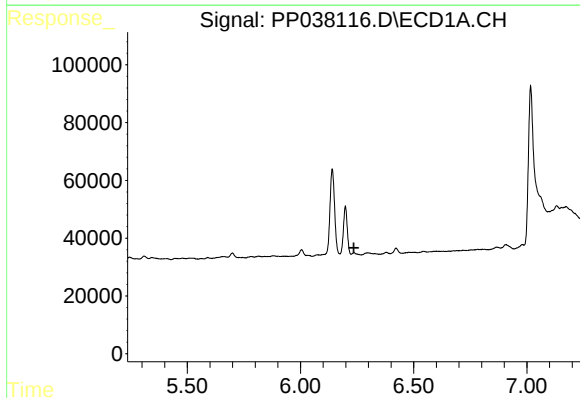
R.T.: 6.198 min
Delta R.T.: -0.014 min
Response: 193944
Conc: 130.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



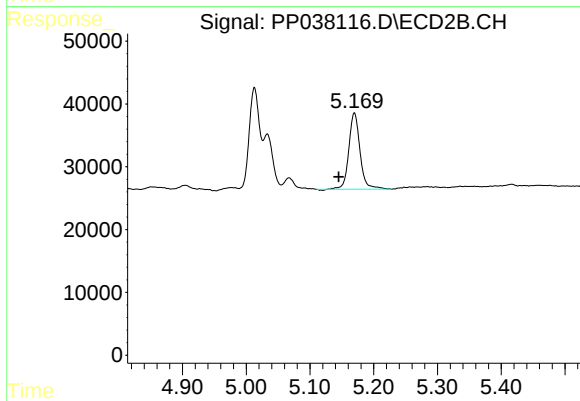
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



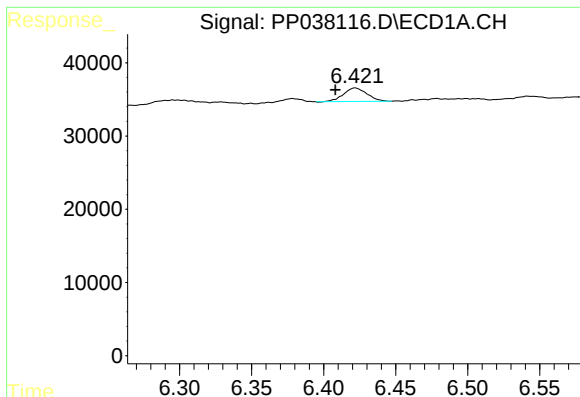
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

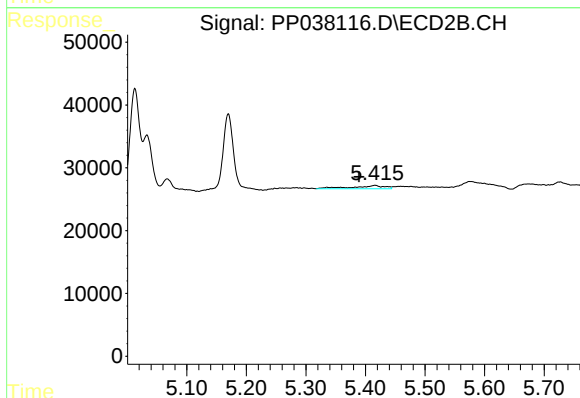
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 149514
Conc: 111.60 ng/ml



#6 AR-1016-4

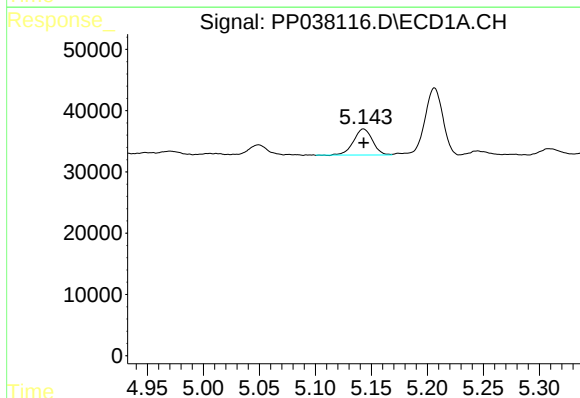
R.T.: 6.422 min
Delta R.T.: 0.014 min
Response: 20961
Conc: 19.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



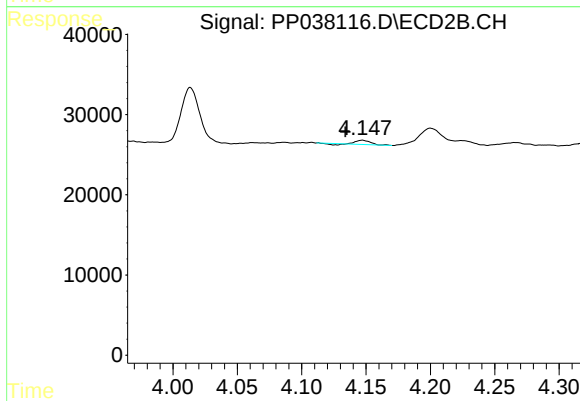
#6 AR-1016-4

R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: 19859
Conc: 34.96 ng/ml



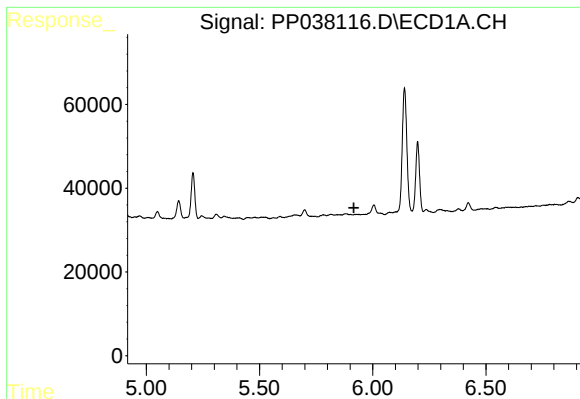
#8 AR-1221-1

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 50235
Conc: 92.68 ng/ml



#8 AR-1221-1

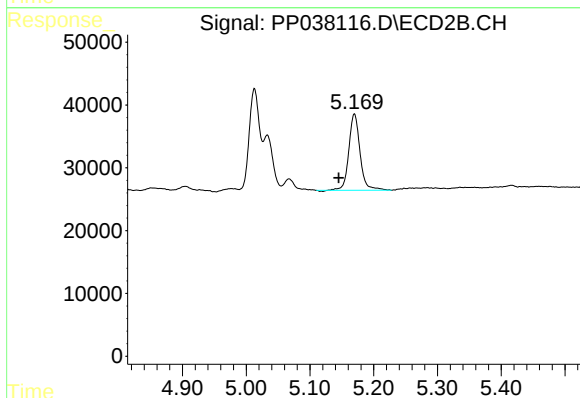
R.T.: 4.147 min
Delta R.T.: 0.013 min
Response: 3228
Conc: 10.73 ng/ml



#12 AR-1232-2

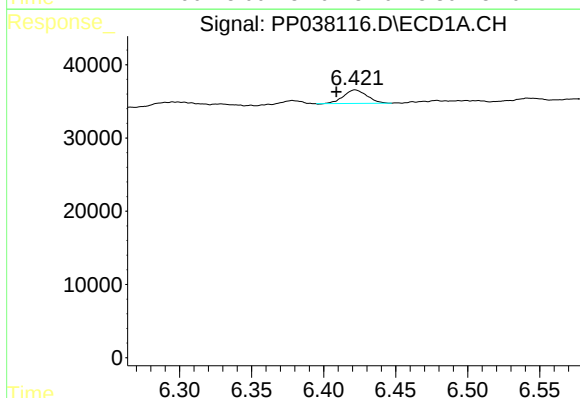
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



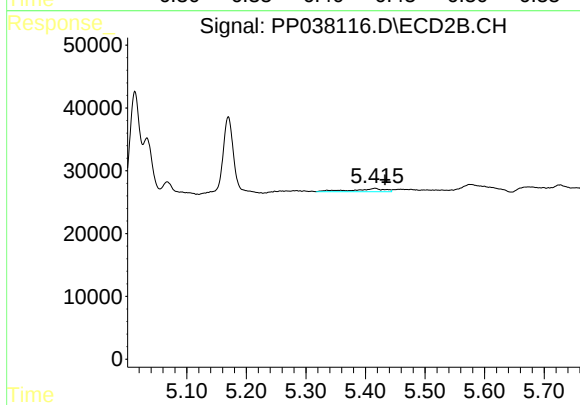
#12 AR-1232-2

R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 149514
Conc: 245.56 ng/ml



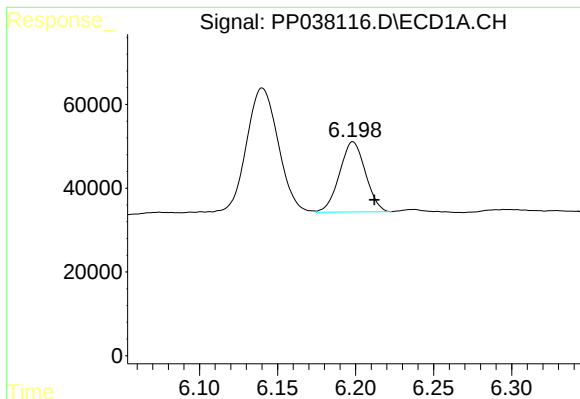
#14 AR-1232-4

R.T.: 6.422 min
Delta R.T.: 0.013 min
Response: 20961
Conc: 41.95 ng/ml



#14 AR-1232-4

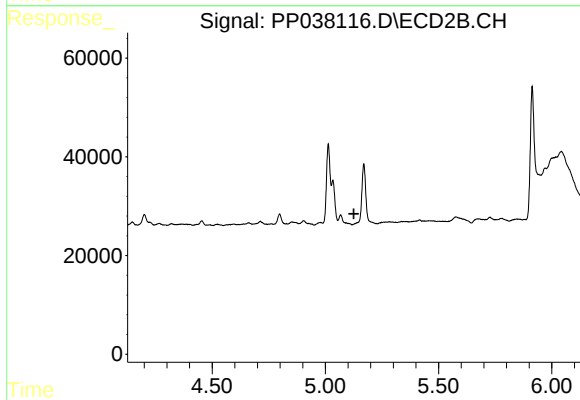
R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 19859
Conc: 67.22 ng/ml



#16 AR-1242-1

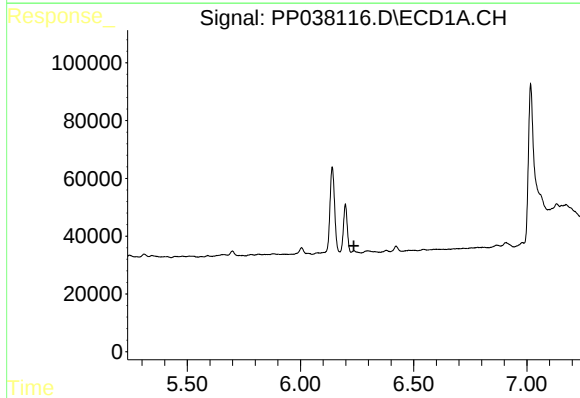
R.T.: 6.198 min
Delta R.T.: -0.014 min
Response: 193944
Conc: 171.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



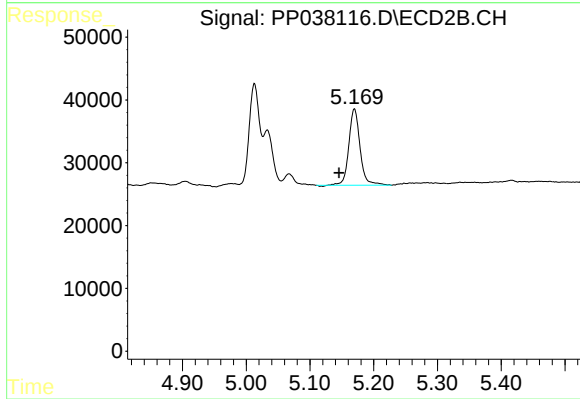
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



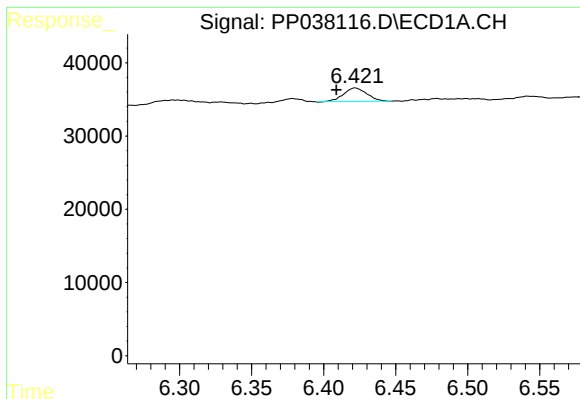
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.236 min
Response: 0
Conc: N.D.



#17 AR-1242-2

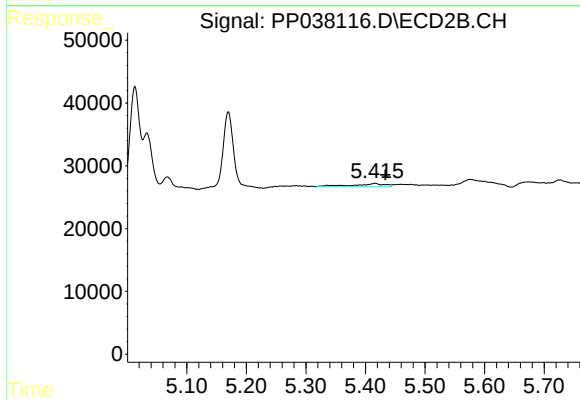
R.T.: 5.170 min
Delta R.T.: 0.024 min
Response: 149514
Conc: 149.59 ng/ml



#19 AR-1242-4

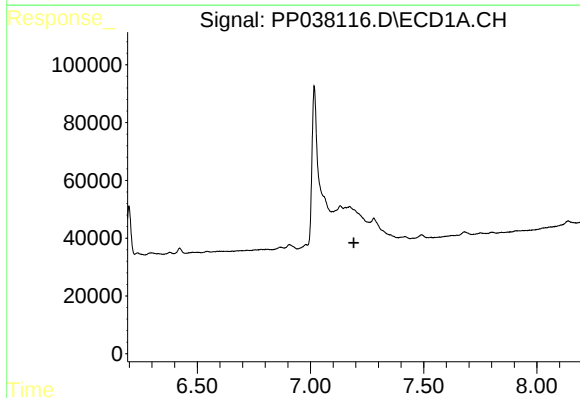
R.T.: 6.422 min
Delta R.T.: 0.013 min
Response: 20961
Conc: 25.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



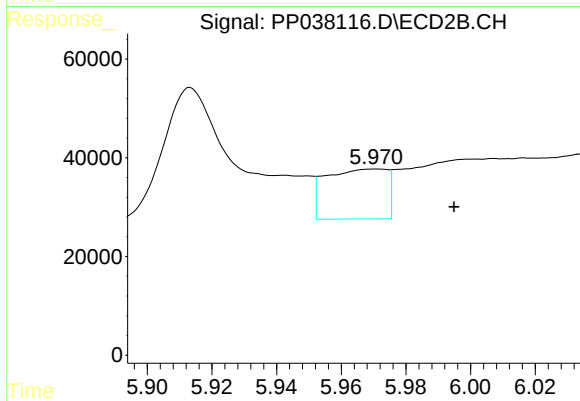
#19 AR-1242-4

R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 19859
Conc: 37.80 ng/ml



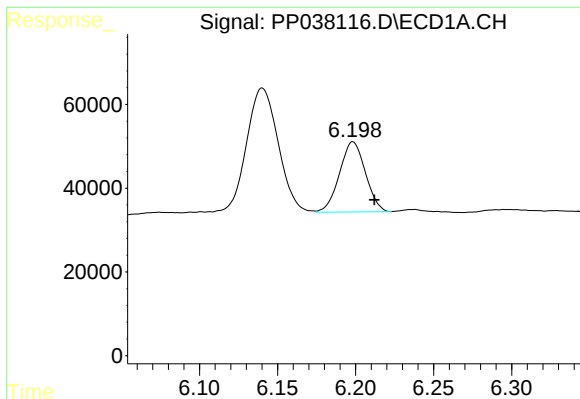
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

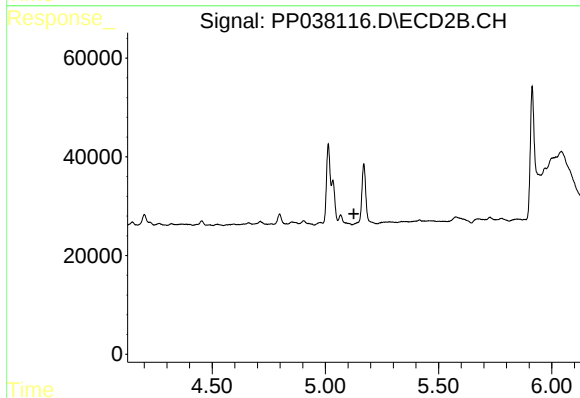
R.T.: 5.971 min
Delta R.T.: -0.024 min
Response: 133458
Conc: 206.54 ng/ml



#21 AR-1248-1

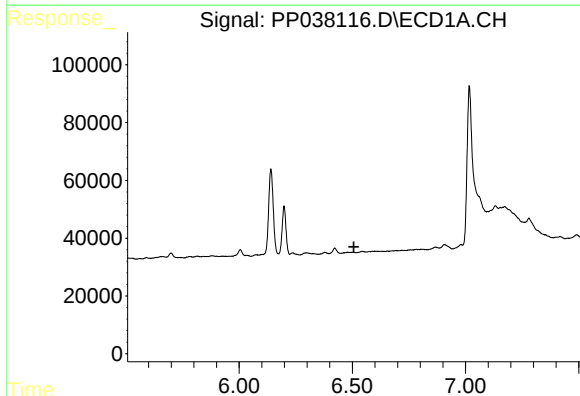
R.T.: 6.198 min
Delta R.T.: -0.014 min
Response: 193944
Conc: 228.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



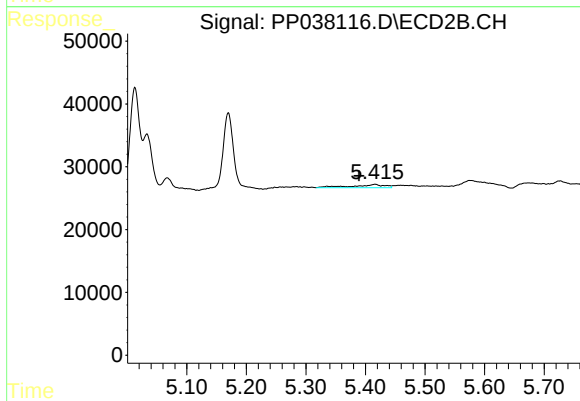
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.126 min
Response: 0
Conc: N.D.



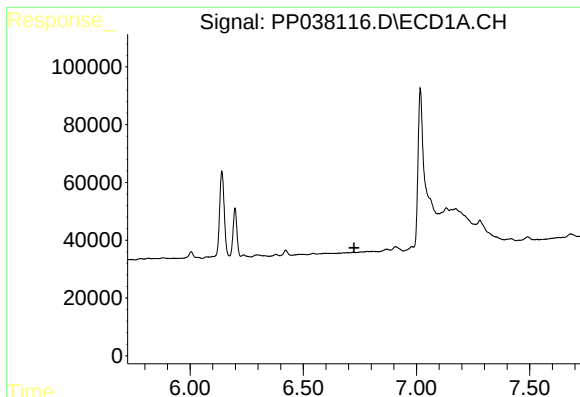
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



#22 AR-1248-2

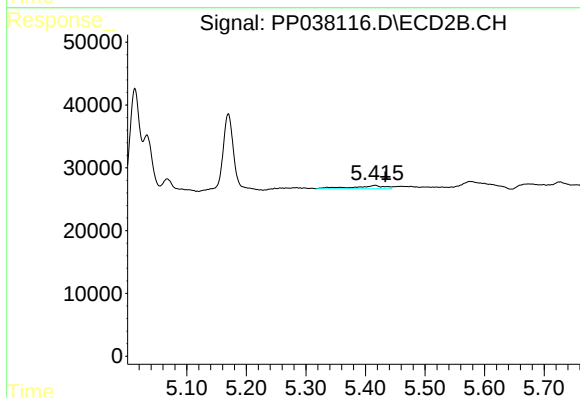
R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: 19859
Conc: 26.74 ng/ml



#23 AR-1248-3

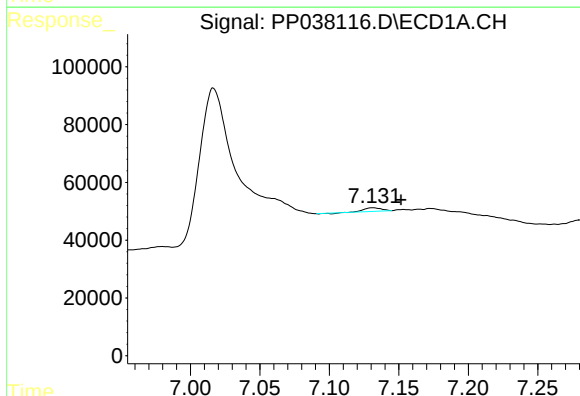
R.T.: 0.000 min
Exp R.T.: 6.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



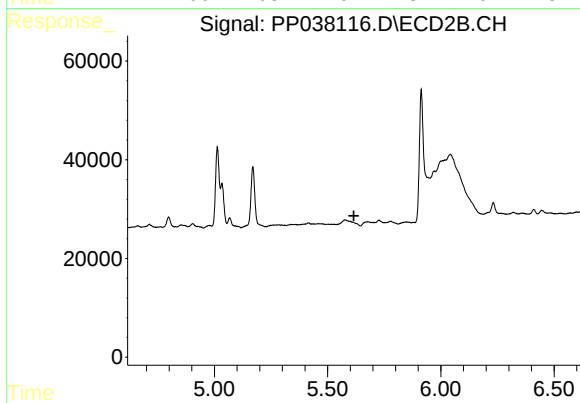
#23 AR-1248-3

R.T.: 5.416 min
Delta R.T.: -0.017 min
Response: 19859
Conc: 25.24 ng/ml



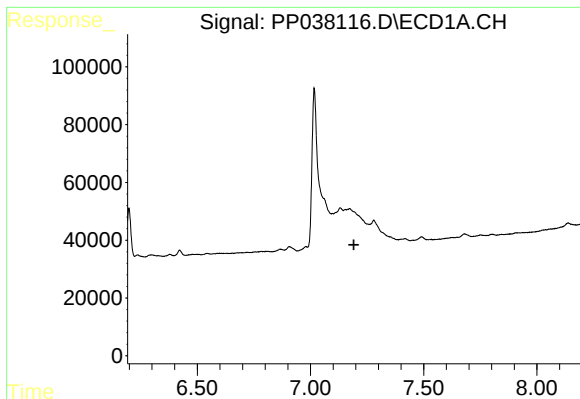
#24 AR-1248-4

R.T.: 7.131 min
Delta R.T.: -0.020 min
Response: 9640
Conc: 7.14 ng/ml



#24 AR-1248-4

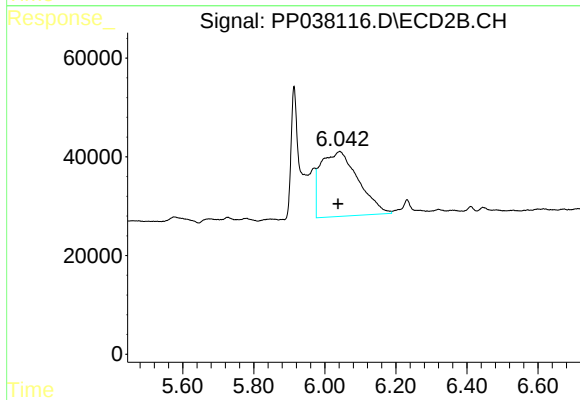
R.T.: 0.000 min
Exp R.T.: 5.616 min
Response: 0
Conc: N.D.



#25 AR-1248-5

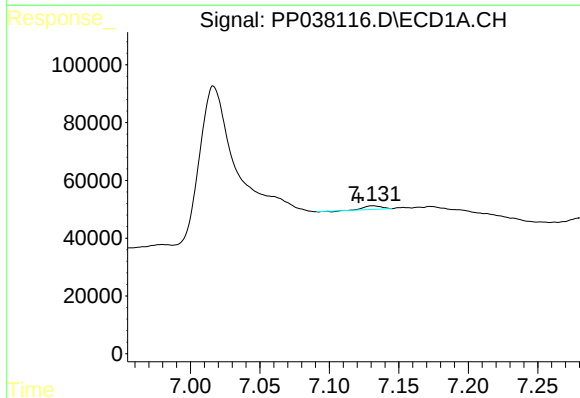
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



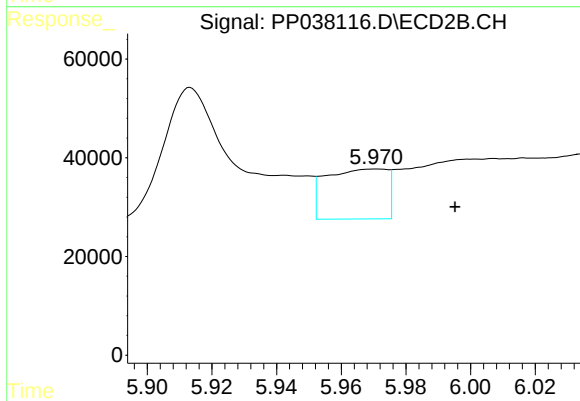
#25 AR-1248-5

R.T.: 6.042 min
Delta R.T.: 0.005 min
Response: 962200
Conc: 1022.05 ng/ml



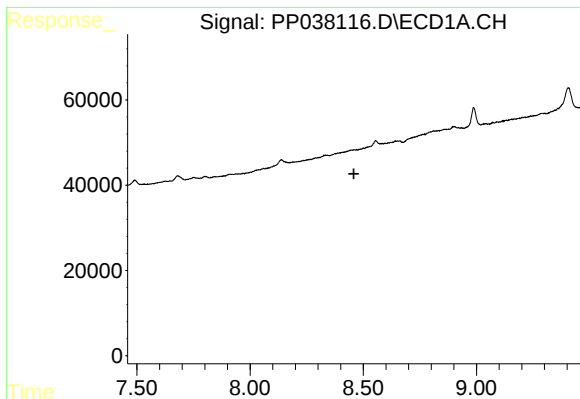
#26 AR-1254-1

R.T.: 7.131 min
Delta R.T.: 0.010 min
Response: 9640
Conc: 7.40 ng/ml



#26 AR-1254-1

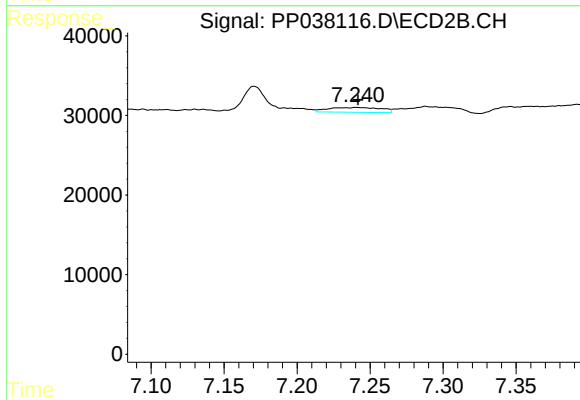
R.T.: 5.971 min
Delta R.T.: -0.024 min
Response: 133458
Conc: 99.76 ng/ml



#30 AR-1254-5

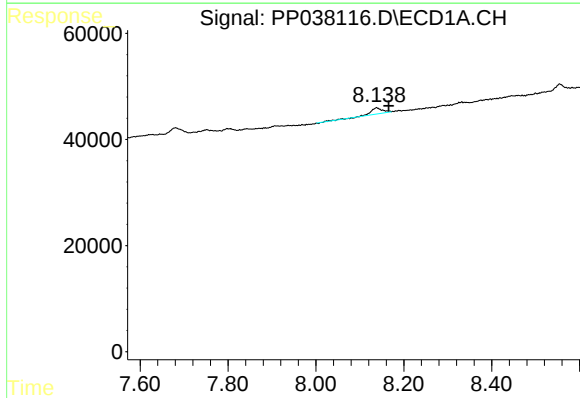
R.T.: 0.000 min
Exp R.T.: 8.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



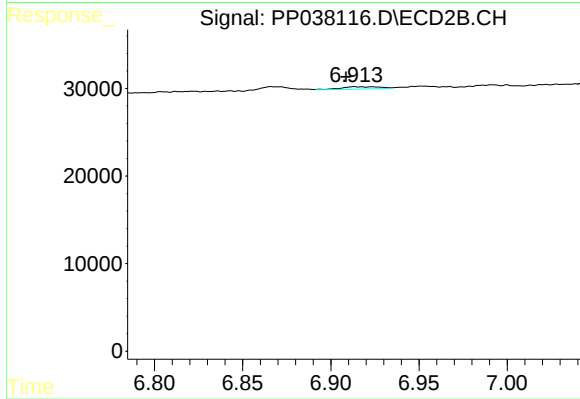
#30 AR-1254-5

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 15240
Conc: 9.24 ng/ml



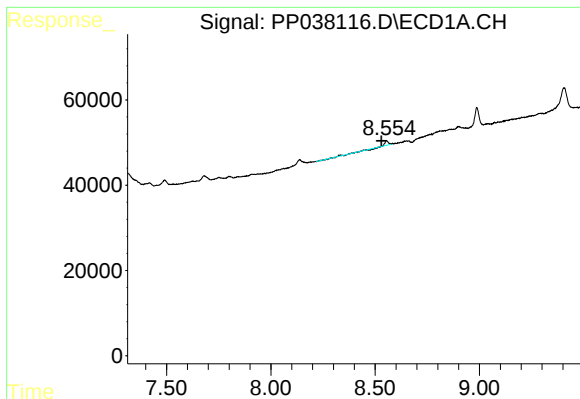
#32 AR-1260-2

R.T.: 8.138 min
Delta R.T.: -0.028 min
Response: 22130
Conc: 12.85 ng/ml



#32 AR-1260-2

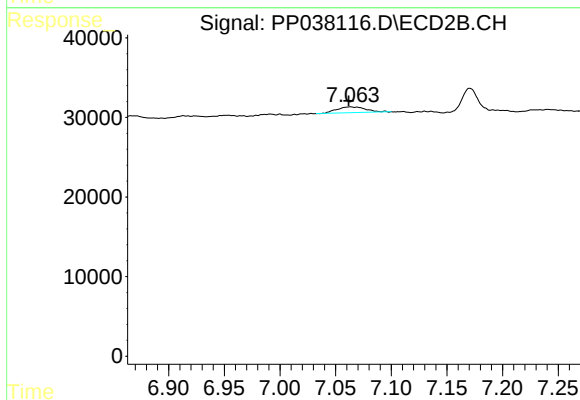
R.T.: 6.913 min
Delta R.T.: 0.005 min
Response: 4034
Conc: 2.59 ng/ml



#33 AR-1260-3

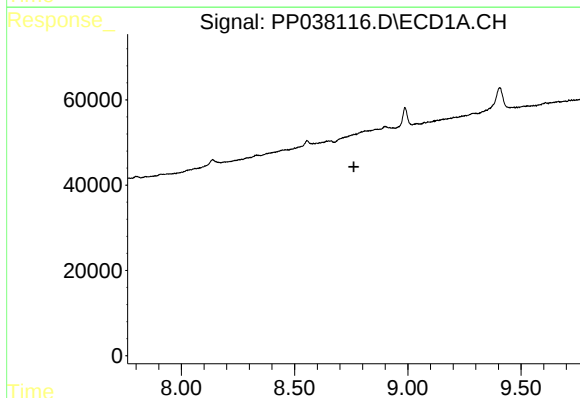
R.T.: 8.555 min
Delta R.T.: 0.024 min
Response: 6015
Conc: 5.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



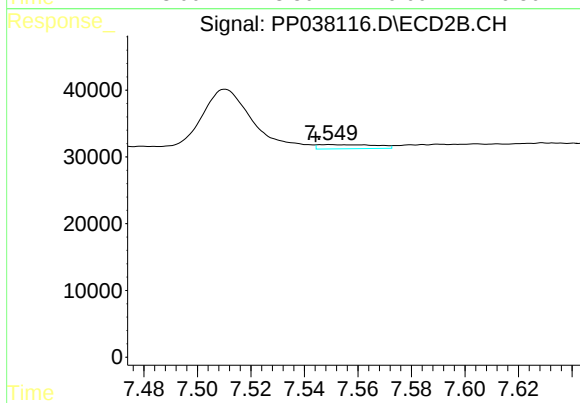
#33 AR-1260-3

R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 13251
Conc: 8.70 ng/ml



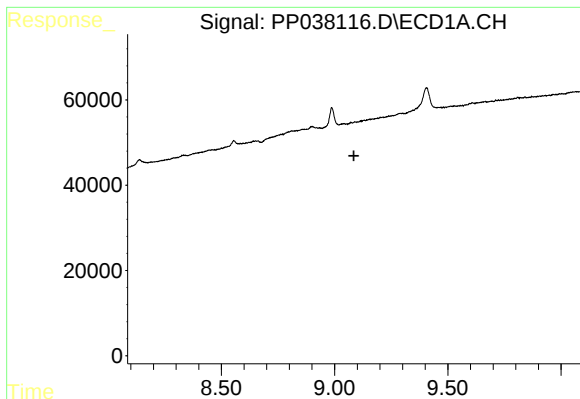
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.762 min
Response: 0
Conc: N.D.



#34 AR-1260-4

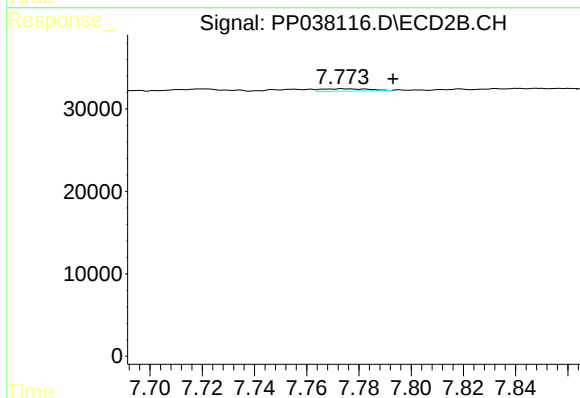
R.T.: 7.549 min
Delta R.T.: 0.005 min
Response: 9371
Conc: 7.66 ng/ml



#35 AR-1260-5

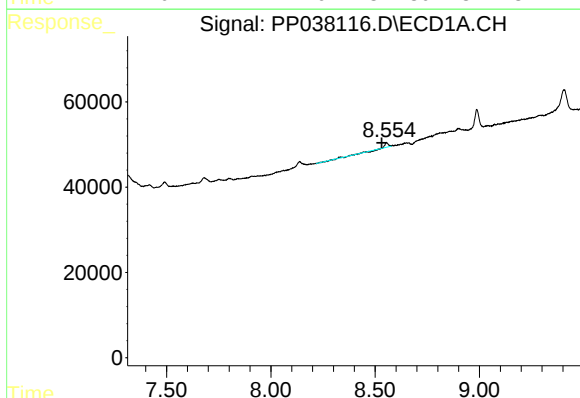
R.T.: 0.000 min
Exp R.T.: 9.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



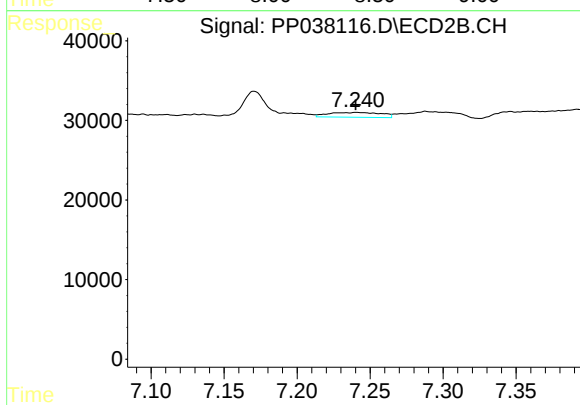
#35 AR-1260-5

R.T.: 7.774 min
Delta R.T.: -0.019 min
Response: 3586
Conc: 1.23 ng/ml



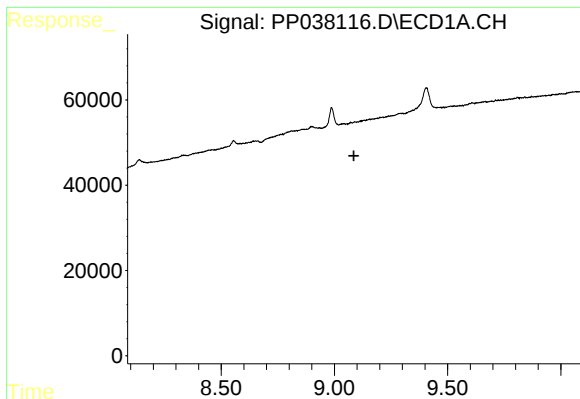
#36 AR-1262-1

R.T.: 8.555 min
Delta R.T.: 0.023 min
Response: 6015
Conc: 3.66 ng/ml



#36 AR-1262-1

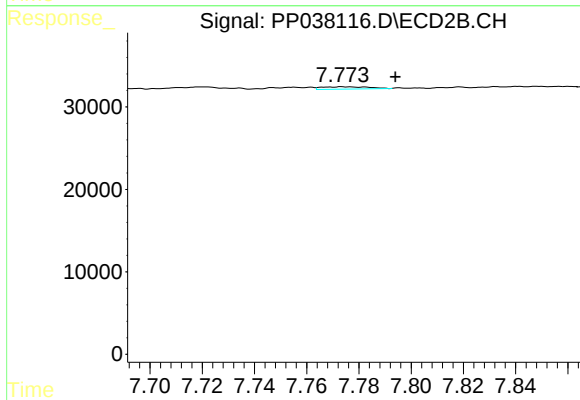
R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 15240
Conc: 16.67 ng/ml



#37 AR-1262-2

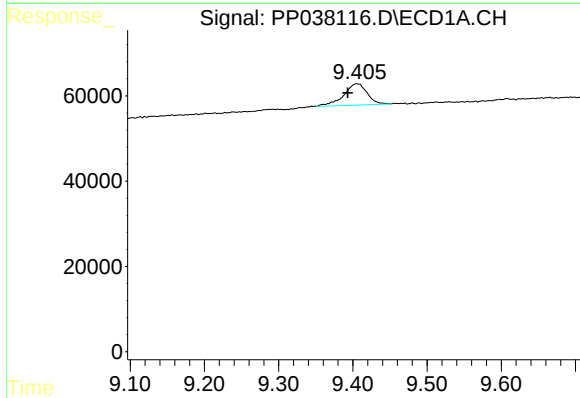
R.T.: 0.000 min
Exp R.T.: 9.086 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



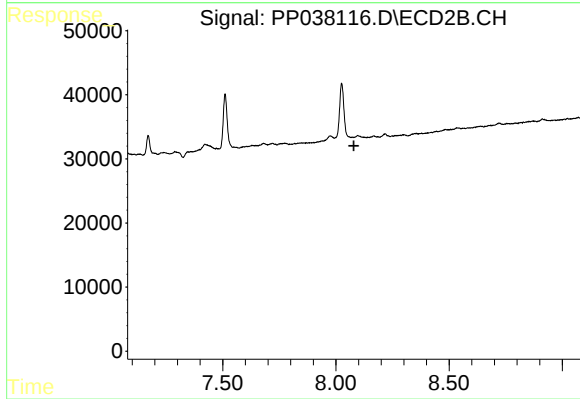
#37 AR-1262-2

R.T.: 7.774 min
Delta R.T.: -0.020 min
Response: 3586
Conc: 1.16 ng/ml



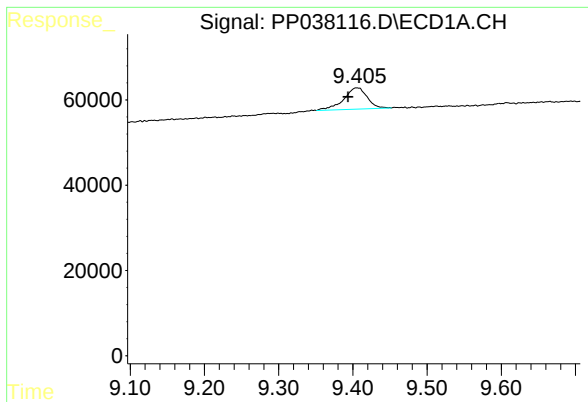
#38 AR-1262-3

R.T.: 9.405 min
Delta R.T.: 0.012 min
Response: 109644
Conc: 92.58 ng/ml



#38 AR-1262-3

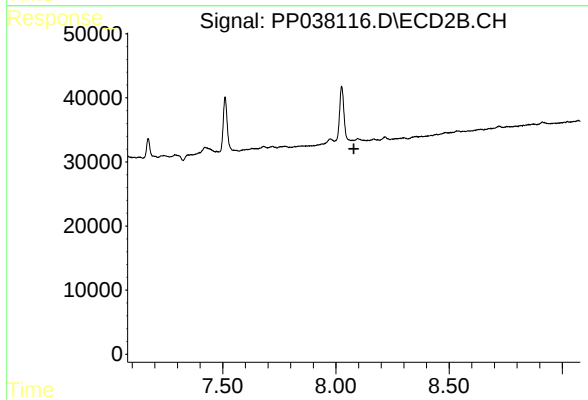
R.T.: 0.000 min
Exp R.T.: 8.079 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.405 min
Delta R.T.: 0.012 min
Response: 109644
Conc: 33.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.080 min
Response: 0
Conc: N.D.