

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
 Data File : PR036502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 00:22
 Operator : SM\SJ
 Sample : K1965-05
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 04:52:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.400	3.474	26463877	76530765	17.485	18.664
2)	SA Decachlor...	10.051	8.335	33862020	116.8E6	19.319	21.116
Target Compounds							
3)	L1 AR-1016-1	5.583	4.542	3848254	10406279	64.568	63.571
4)	L1 AR-1016-2	5.583	4.542	3848254	10406279	39.646	38.907
5)	L1 AR-1016-3	5.583	4.714	3848254	4267907	66.678	32.004 #
6)	L1 AR-1016-4	0.000	4.755	0	5440983	N.D.	53.022 #
7)	L1 AR-1016-5	6.034	4.962	1717763	7865758	34.684	55.353 #
12)	L3 AR-1232-2	0.000	4.542	0	10406279	N.D.	83.378 #
13)	L3 AR-1232-3	5.583	4.714	3848254	4267907	87.238	69.886
14)	L3 AR-1232-4	0.000	4.794	0	3777862	N.D.	71.786 #
15)	L3 AR-1232-5	5.831	4.962	1671366	7865758	97.671	132.215 #
16)	L4 AR-1242-1	5.583	4.542	3848254	10406279	86.644	84.471
17)	L4 AR-1242-2	5.583	4.542	3848254	10406279	53.536	51.457
18)	L4 AR-1242-3	5.583	4.714	3848254	4267907	87.764	42.020 #
19)	L4 AR-1242-4	0.000	4.794	0	3777862	N.D.	38.920 #
20)	L4 AR-1242-5	6.473	5.305	3297878	9057288	75.423	66.960
21)	L5 AR-1248-1	5.583	4.542	3848254	10406279	72.670	68.485
22)	L5 AR-1248-2	5.831	4.755	1671366	5440983	21.190	25.987
23)	L5 AR-1248-3	6.034	4.794	1717763	3777862	19.078	17.551
24)	L5 AR-1248-4	6.435	4.962	2790944	7865758	26.298	29.488
25)	L5 AR-1248-5	6.473	5.344	3297878	10379320	32.473	34.338
26)	L6 AR-1254-1	6.408	5.305	2024017	9057288	26.579	28.476
27)	L6 AR-1254-2	6.631	5.515	2381384	9392365	19.867	33.621 #
28)	L6 AR-1254-3	0.000	5.843	0	2576490	N.D.	5.487 #
32)	L7 AR-1260-2	0.000	6.153	0	6331903	N.D.	14.226 #

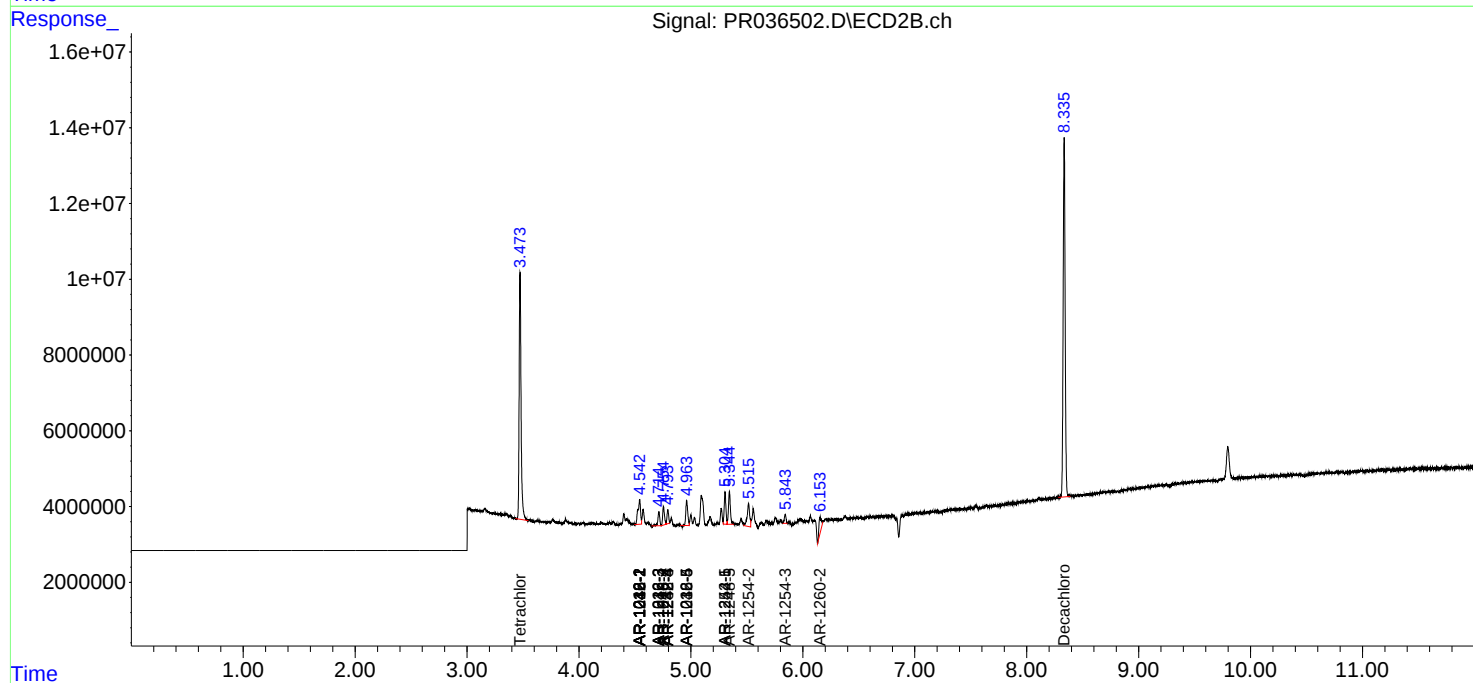
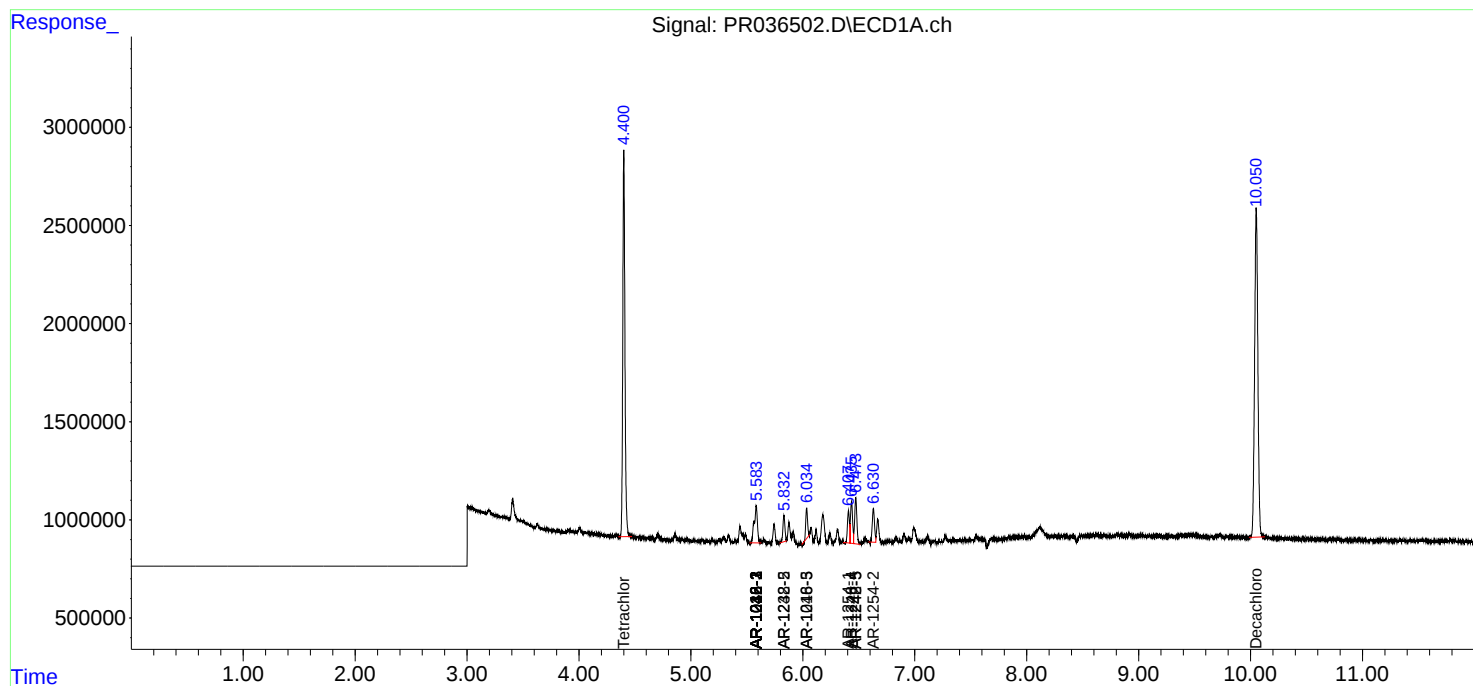
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

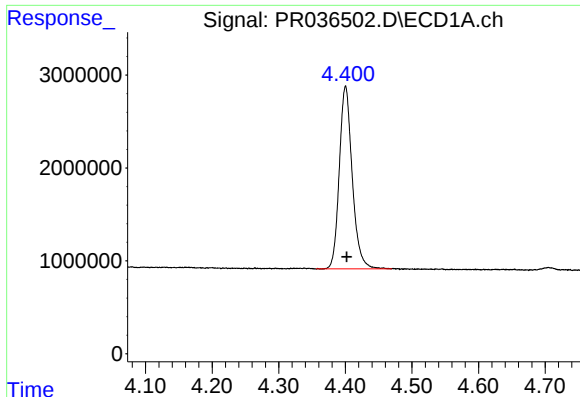
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
Data File : PR036502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 00:22
Operator : SM\SJ
Sample : K1965-05
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 04:52:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 2019
Response via : Initial Calibration
Integrator: ChemStation

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

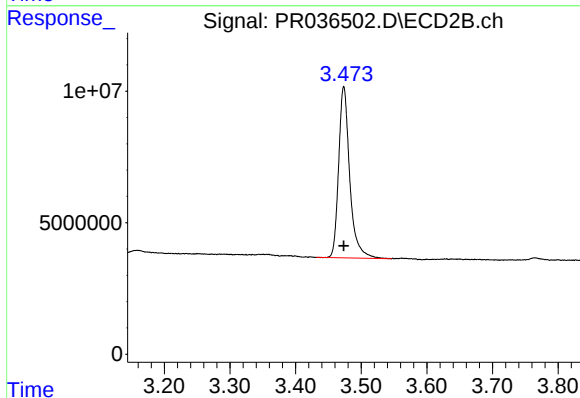




#1 Tetrachloro-m-xylene

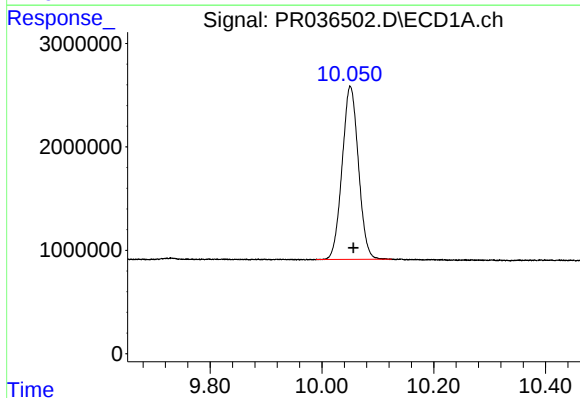
R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 26463877
Conc: 17.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



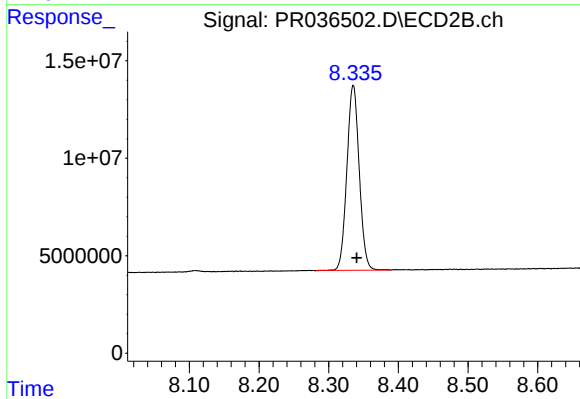
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 76530765
Conc: 18.66 ng/ml



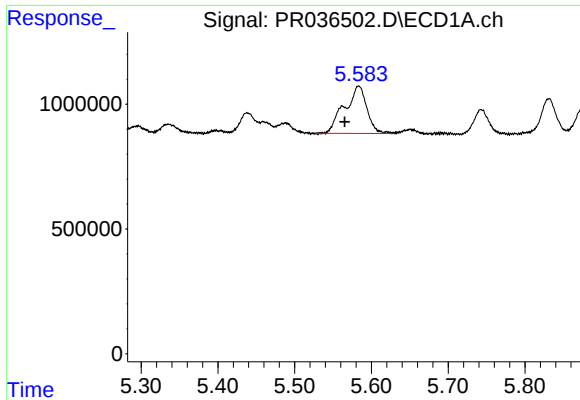
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.006 min
Response: 33862020
Conc: 19.32 ng/ml



#2 Decachlorobiphenyl

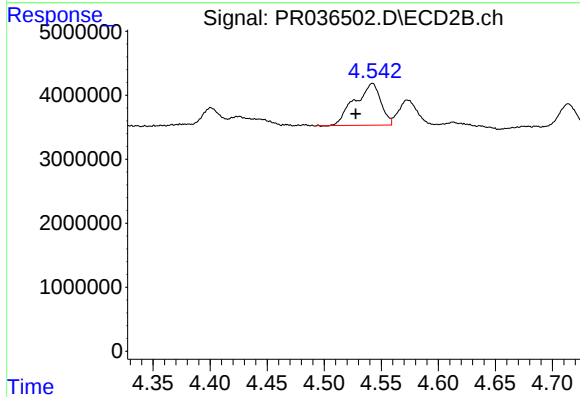
R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 116823789
Conc: 21.12 ng/ml



#3 AR-1016-1

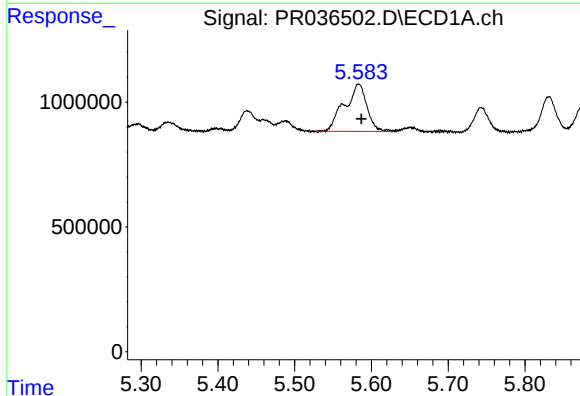
R.T.: 5.583 min
Delta R.T.: 0.018 min
Response: 3848254
Conc: 64.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



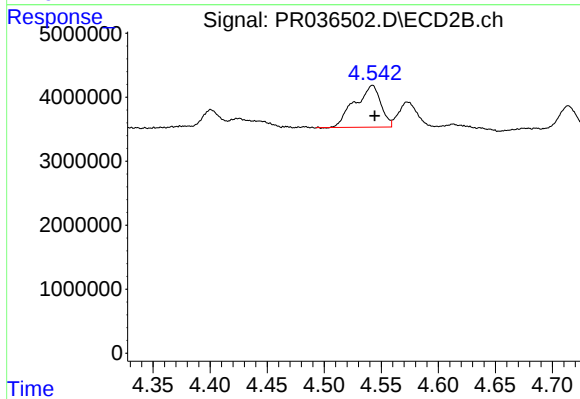
#3 AR-1016-1

R.T.: 4.542 min
Delta R.T.: 0.015 min
Response: 10406279
Conc: 63.57 ng/ml



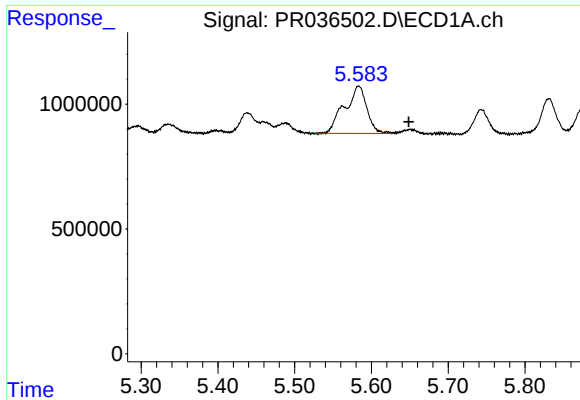
#4 AR-1016-2

R.T.: 5.583 min
Delta R.T.: -0.004 min
Response: 3848254
Conc: 39.65 ng/ml



#4 AR-1016-2

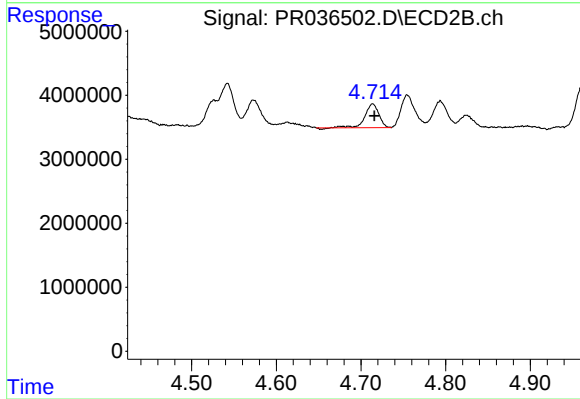
R.T.: 4.542 min
Delta R.T.: -0.002 min
Response: 10406279
Conc: 38.91 ng/ml



#5 AR-1016-3

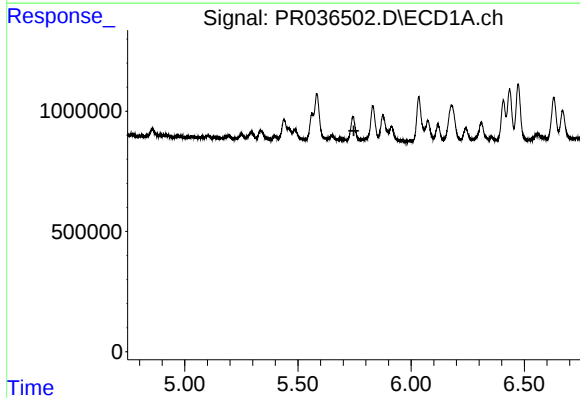
R.T.: 5.583 min
Delta R.T.: -0.065 min
Response: 3848254
Conc: 66.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



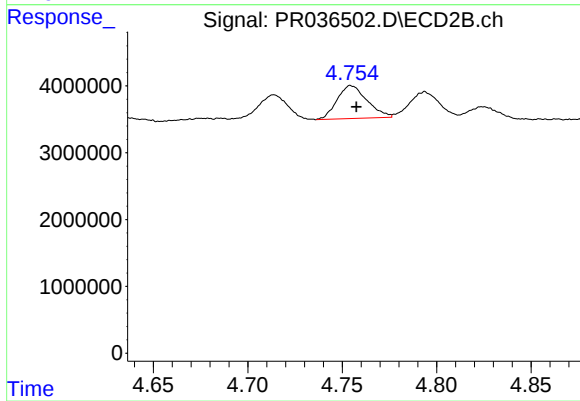
#5 AR-1016-3

R.T.: 4.714 min
Delta R.T.: -0.002 min
Response: 4267907
Conc: 32.00 ng/ml



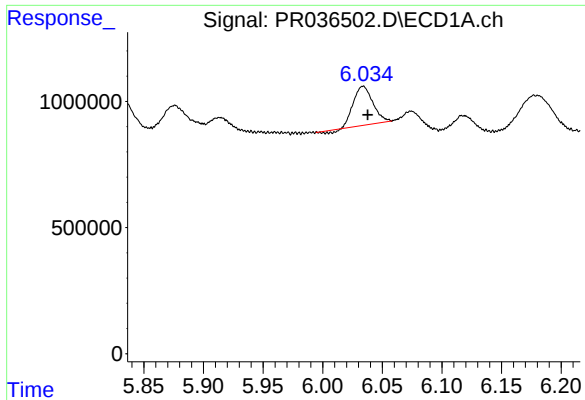
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.747 min
Response: 0
Conc: N.D.



#6 AR-1016-4

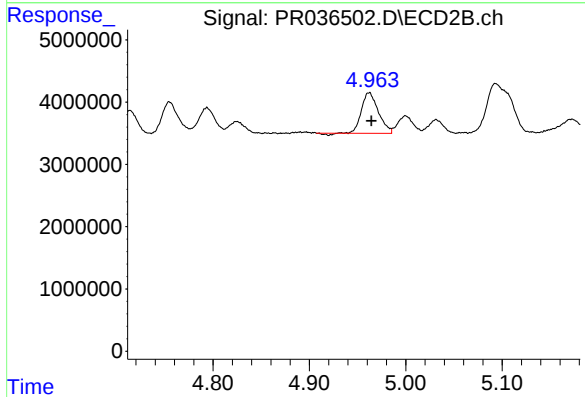
R.T.: 4.755 min
Delta R.T.: -0.003 min
Response: 5440983
Conc: 53.02 ng/ml



#7 AR-1016-5

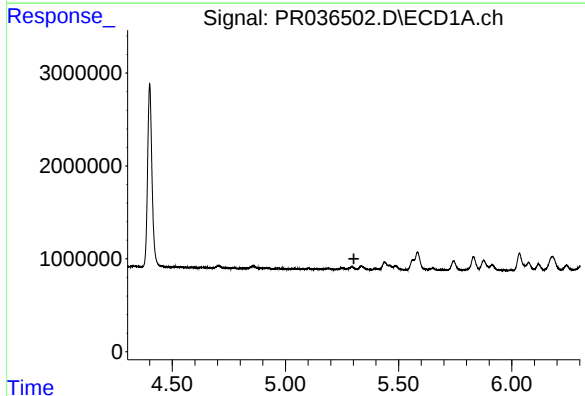
R.T.: 6.034 min
Delta R.T.: -0.004 min
Response: 1717763
Conc: 34.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



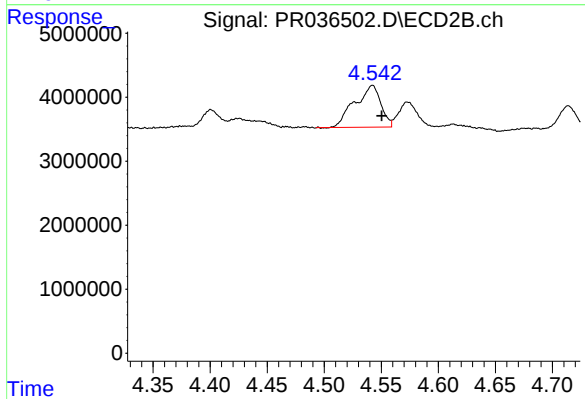
#7 AR-1016-5

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 7865758
Conc: 55.35 ng/ml



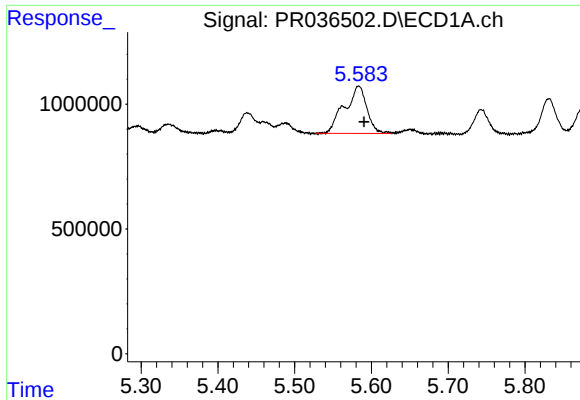
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#12 AR-1232-2

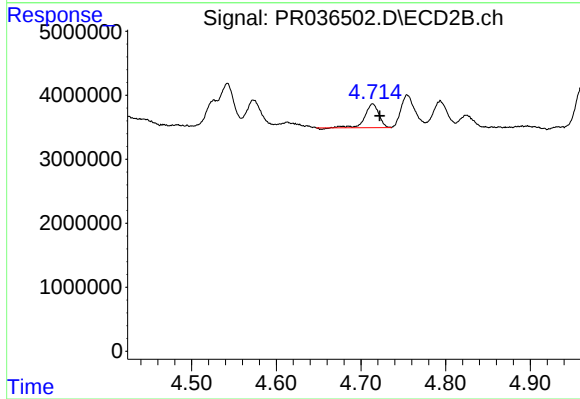
R.T.: 4.542 min
Delta R.T.: -0.008 min
Response: 10406279
Conc: 83.38 ng/ml



#13 AR-1232-3

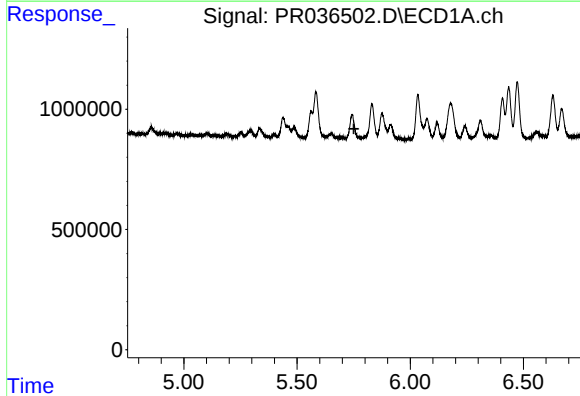
R.T.: 5.583 min
Delta R.T.: -0.007 min
Response: 3848254
Conc: 87.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



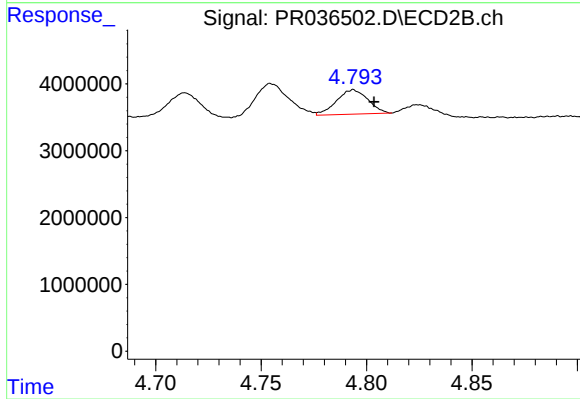
#13 AR-1232-3

R.T.: 4.714 min
Delta R.T.: -0.008 min
Response: 4267907
Conc: 69.89 ng/ml



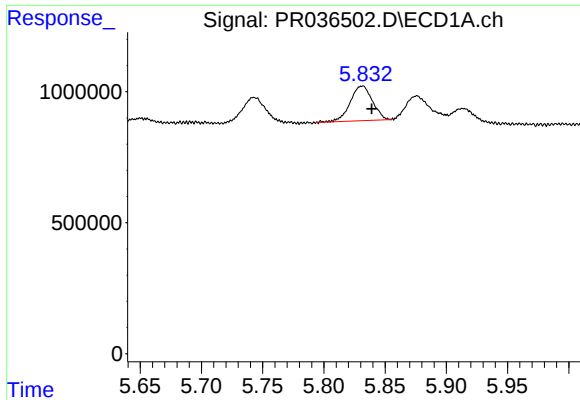
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.



#14 AR-1232-4

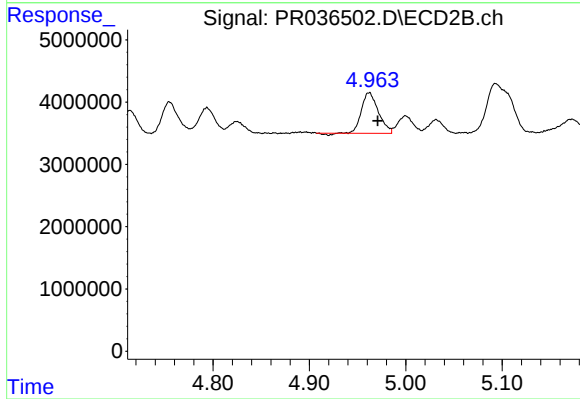
R.T.: 4.794 min
Delta R.T.: -0.010 min
Response: 3777862
Conc: 71.79 ng/ml



#15 AR-1232-5

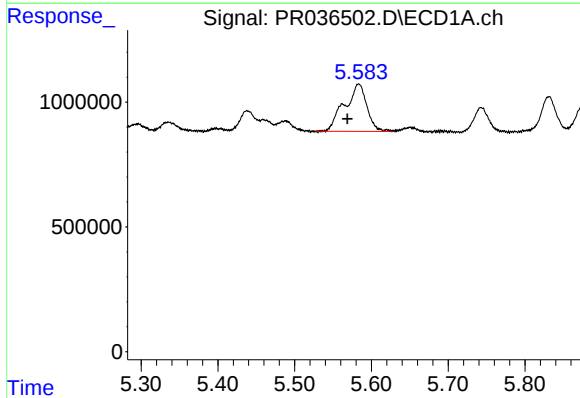
R.T.: 5.831 min
Delta R.T.: -0.008 min
Response: 1671366
Conc: 97.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



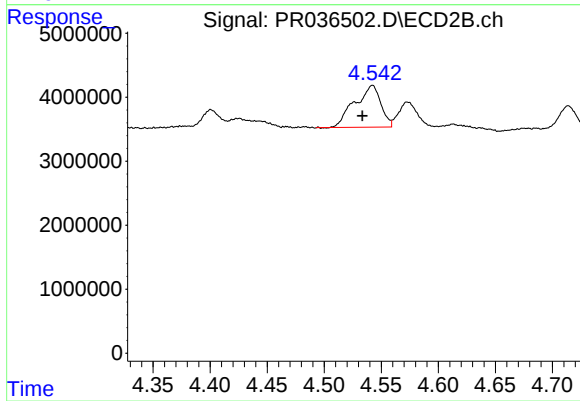
#15 AR-1232-5

R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 7865758
Conc: 132.22 ng/ml



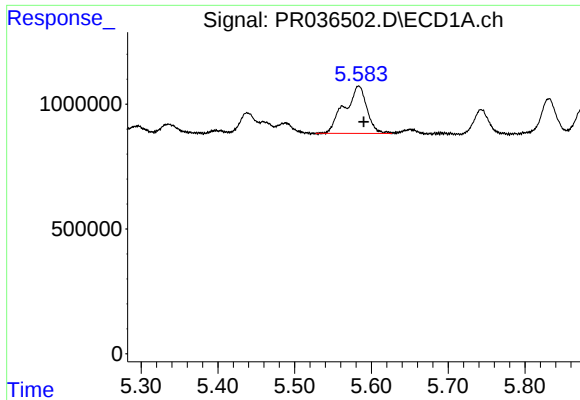
#16 AR-1242-1

R.T.: 5.583 min
Delta R.T.: 0.015 min
Response: 3848254
Conc: 86.64 ng/ml



#16 AR-1242-1

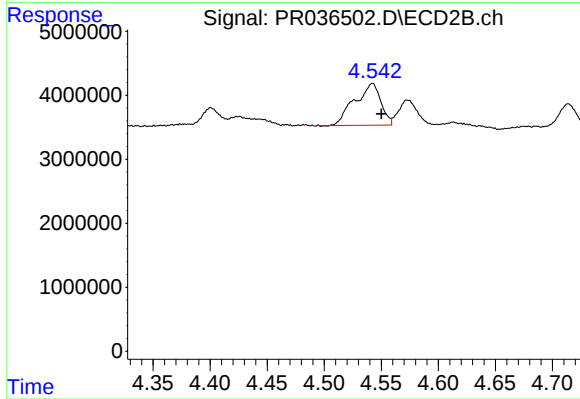
R.T.: 4.542 min
Delta R.T.: 0.009 min
Response: 10406279
Conc: 84.47 ng/ml



#17 AR-1242-2

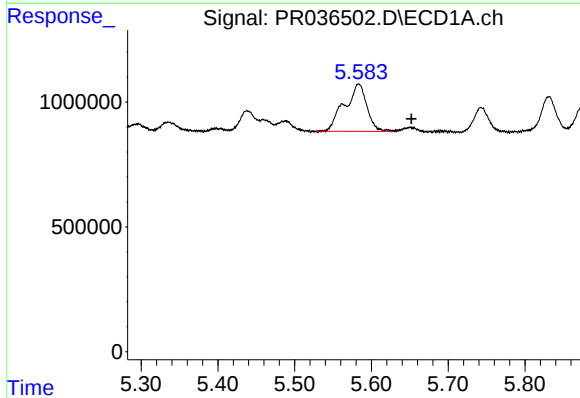
R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 3848254
Conc: 53.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



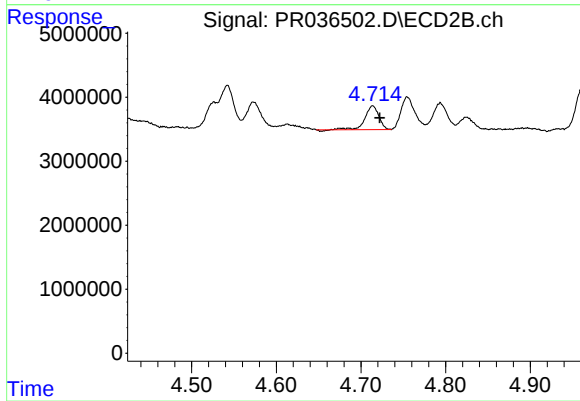
#17 AR-1242-2

R.T.: 4.542 min
Delta R.T.: -0.008 min
Response: 10406279
Conc: 51.46 ng/ml



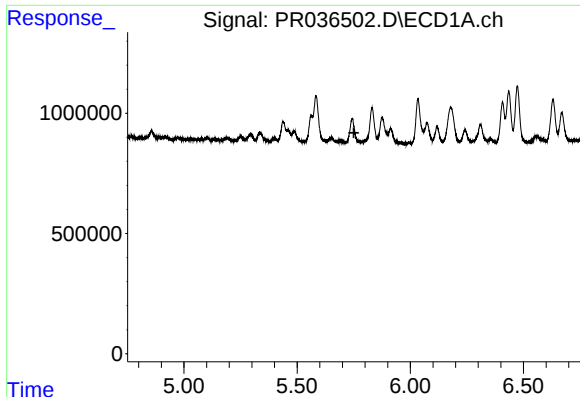
#18 AR-1242-3

R.T.: 5.583 min
Delta R.T.: -0.069 min
Response: 3848254
Conc: 87.76 ng/ml



#18 AR-1242-3

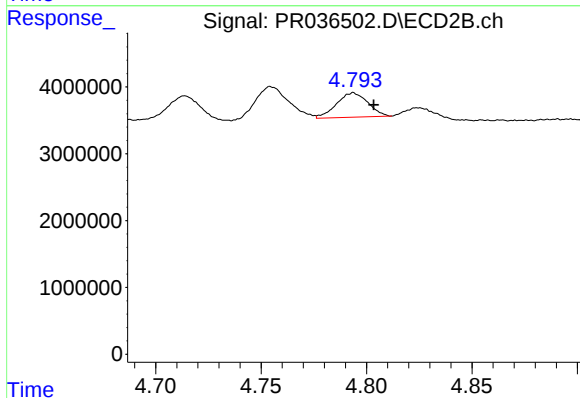
R.T.: 4.714 min
Delta R.T.: -0.008 min
Response: 4267907
Conc: 42.02 ng/ml



#19 AR-1242-4

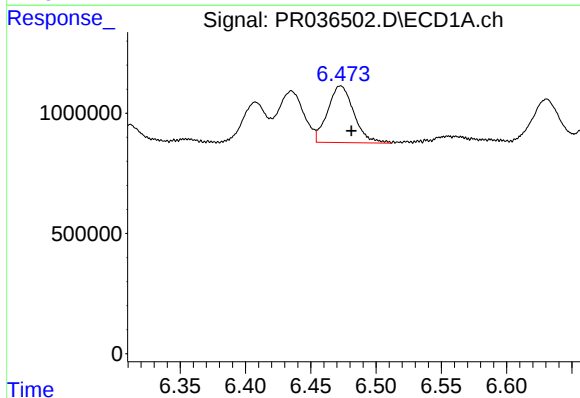
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



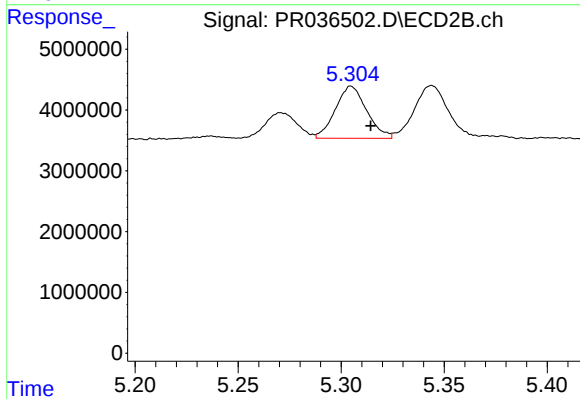
#19 AR-1242-4

R.T.: 4.794 min
Delta R.T.: -0.010 min
Response: 3777862
Conc: 38.92 ng/ml



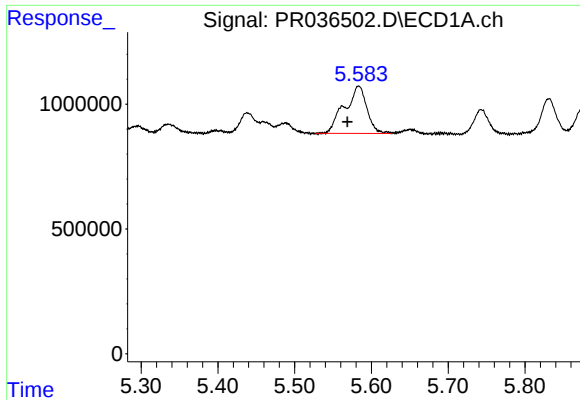
#20 AR-1242-5

R.T.: 6.473 min
Delta R.T.: -0.008 min
Response: 3297878
Conc: 75.42 ng/ml



#20 AR-1242-5

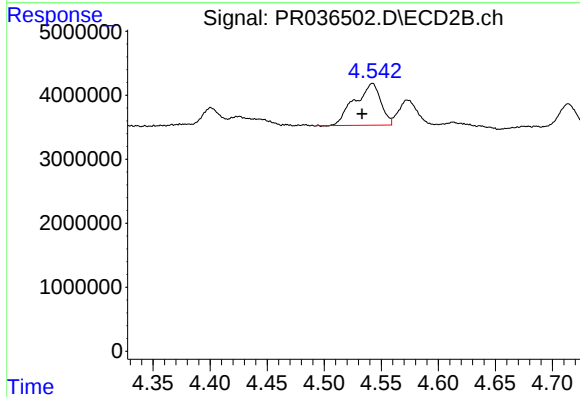
R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 9057288
Conc: 66.96 ng/ml



#21 AR-1248-1

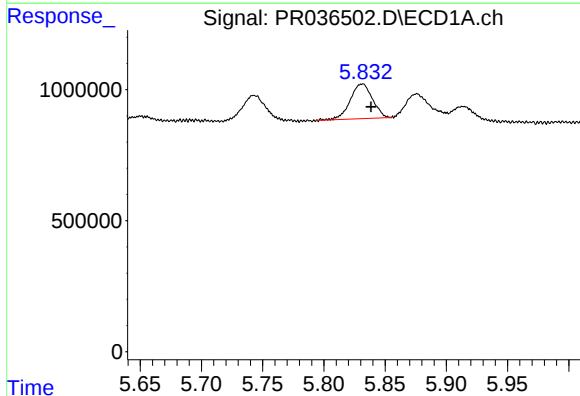
R.T.: 5.583 min
Delta R.T.: 0.014 min
Response: 3848254
Conc: 72.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



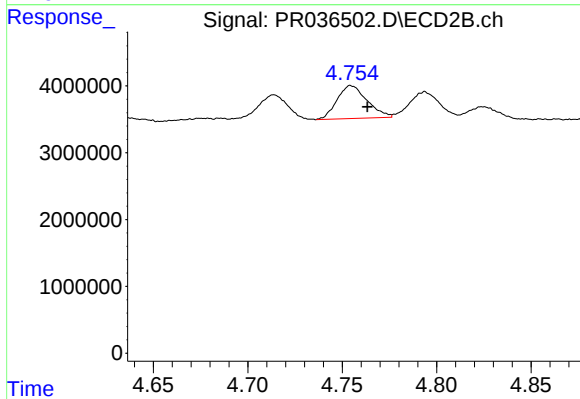
#21 AR-1248-1

R.T.: 4.542 min
Delta R.T.: 0.009 min
Response: 10406279
Conc: 68.49 ng/ml



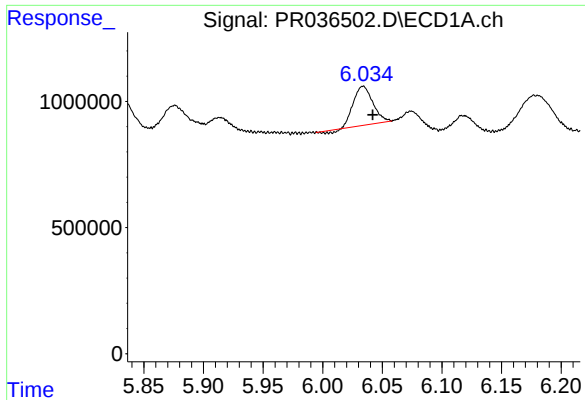
#22 AR-1248-2

R.T.: 5.831 min
Delta R.T.: -0.007 min
Response: 1671366
Conc: 21.19 ng/ml



#22 AR-1248-2

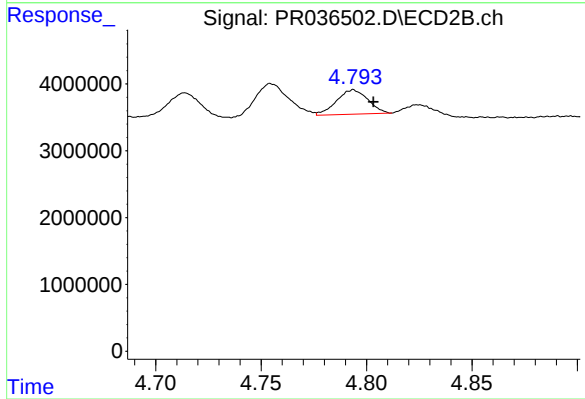
R.T.: 4.755 min
Delta R.T.: -0.008 min
Response: 5440983
Conc: 25.99 ng/ml



#23 AR-1248-3

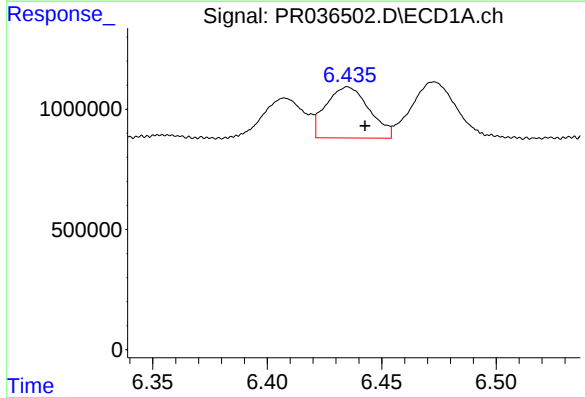
R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 1717763
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



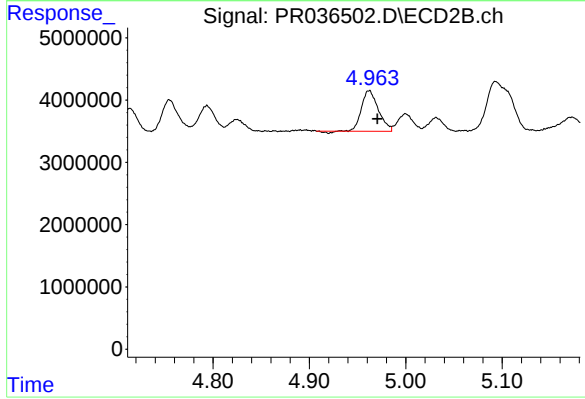
#23 AR-1248-3

R.T.: 4.794 min
Delta R.T.: -0.009 min
Response: 3777862
Conc: 17.55 ng/ml



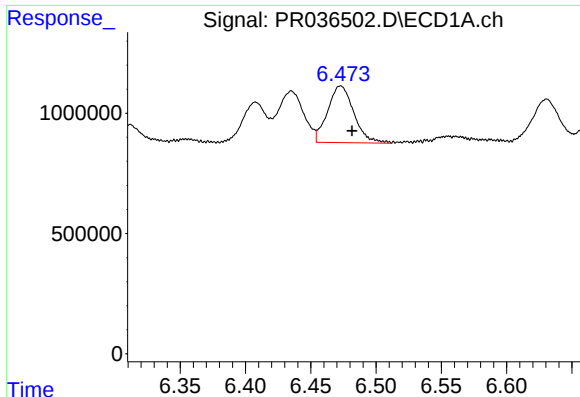
#24 AR-1248-4

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 2790944
Conc: 26.30 ng/ml



#24 AR-1248-4

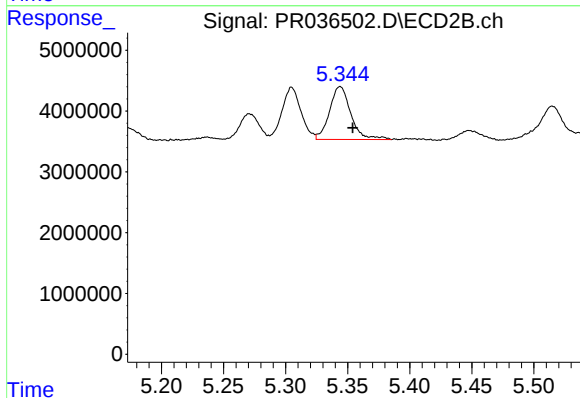
R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 7865758
Conc: 29.49 ng/ml



#25 AR-1248-5

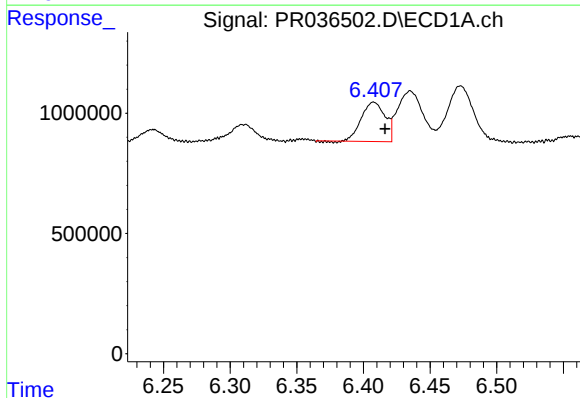
R.T.: 6.473 min
Delta R.T.: -0.009 min
Response: 3297878
Conc: 32.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



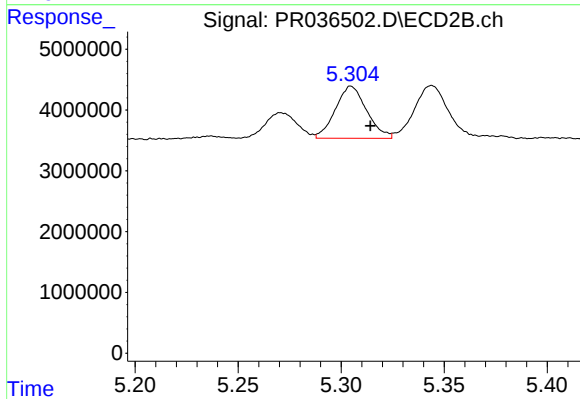
#25 AR-1248-5

R.T.: 5.344 min
Delta R.T.: -0.010 min
Response: 10379320
Conc: 34.34 ng/ml



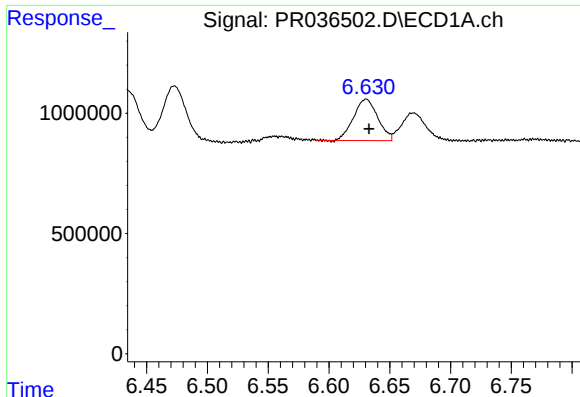
#26 AR-1254-1

R.T.: 6.408 min
Delta R.T.: -0.008 min
Response: 2024017
Conc: 26.58 ng/ml



#26 AR-1254-1

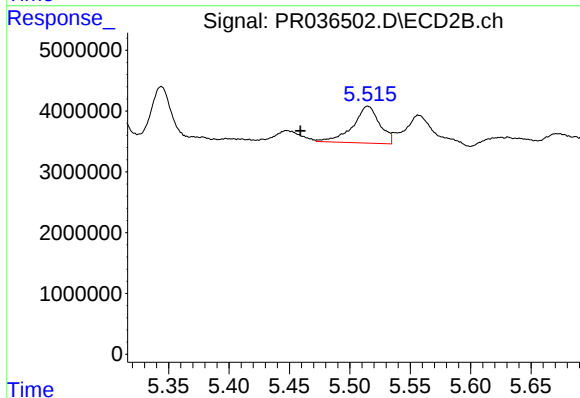
R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 9057288
Conc: 28.48 ng/ml



#27 AR-1254-2

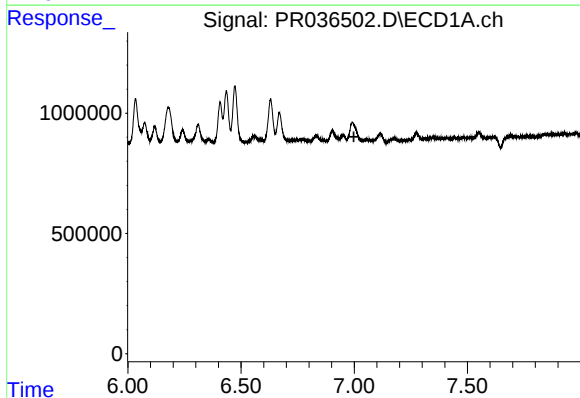
R.T.: 6.631 min
Delta R.T.: -0.002 min
Response: 2381384
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



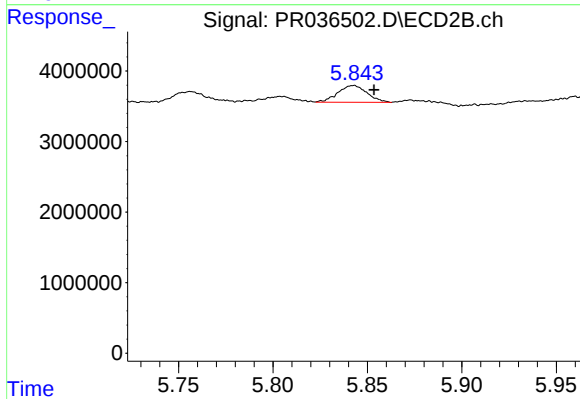
#27 AR-1254-2

R.T.: 5.515 min
Delta R.T.: 0.056 min
Response: 9392365
Conc: 33.62 ng/ml



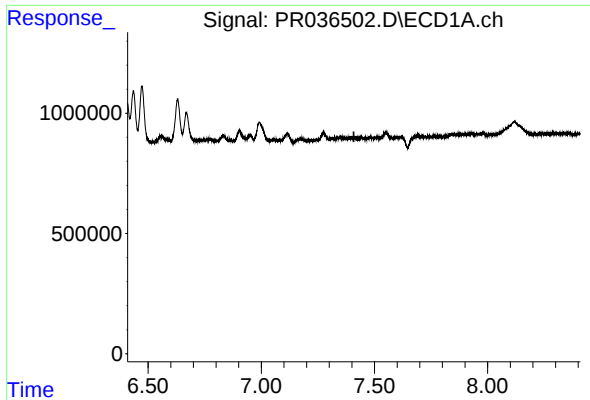
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.999 min
Response: 0
Conc: N.D.



#28 AR-1254-3

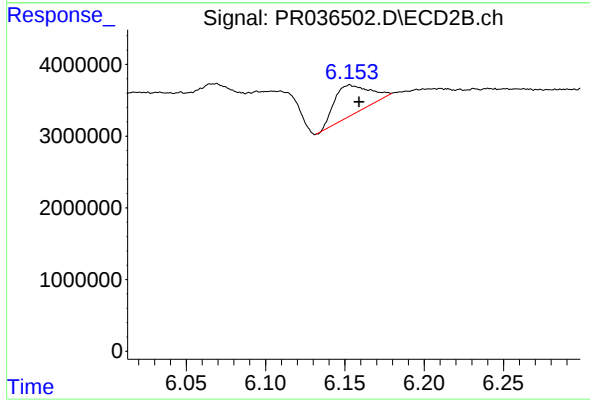
R.T.: 5.843 min
Delta R.T.: -0.011 min
Response: 2576490
Conc: 5.49 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: -0.006 min
Response: 6331903
Conc: 14.23 ng/ml