

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
 Data File : PR036501.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2019 00:08
 Operator : SM\SJ
 Sample : K1965-10
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 04:51:45 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	26983571	77765455	17.828	18.965
2)	SA Decachlor...	10.051	8.335	32231978	109.3E6	18.389	19.765
Target Compounds							
3)	L1 AR-1016-1	5.561	4.525	9705513	32953004	162.843	201.307
4)	L1 AR-1016-2	5.590	4.525	3446037	32953004	35.502	123.204 #
5)	L1 AR-1016-3	5.652	4.716	1636669	15798854	28.358	118.471 #
6)	L1 AR-1016-4	5.740	4.754	5477902	33239771	115.569	323.916 #
7)	L1 AR-1016-5	6.034	4.963	17176871	53406936	346.830	375.839
12)	L3 AR-1232-2	5.296	4.573	6603462	12172127	308.834	97.526 #
13)	L3 AR-1232-3	5.590	4.716	3446037	15798854	78.120	258.701 #
14)	L3 AR-1232-4	5.740	4.794	5477902	31949015	255.717	607.089 #
15)	L3 AR-1232-5	5.830	4.963	12679863	53406936	740.984	897.716
16)	L4 AR-1242-1	5.561	4.525	9705513	32953004	218.520	267.490
17)	L4 AR-1242-2	5.590	4.573	3446037	12172127	47.941	60.189 #
18)	L4 AR-1242-3	5.652	4.716	1636669	15798854	37.326	155.550 #
19)	L4 AR-1242-4	5.740	4.794	5477902	31949015	152.390	329.141 #
20)	L4 AR-1242-5	6.473	5.305	7079050	34579886	161.899	255.648 #
21)	L5 AR-1248-1	5.561	4.525	9705513	32953004	183.279	216.868
22)	L5 AR-1248-2	5.830	4.754	12679863	33239771	160.761	158.759
23)	L5 AR-1248-3	6.034	4.794	17176871	31949015	190.770	148.430
24)	L5 AR-1248-4	6.435	4.963	10050610	53406936	94.702	200.219 #
25)	L5 AR-1248-5	6.473	5.344	7079050	18959567	69.704	62.723
26)	L6 AR-1254-1	6.407	5.305	5317474	34579886	69.828	108.717 #
27)	L6 AR-1254-2	6.630	5.448	6387162	3434933	53.287	12.296 #
28)	L6 AR-1254-3	6.990	5.843	2617673	5722606	19.819	12.187 #
32)	L7 AR-1260-2	0.000	6.151	0	3936167	N.D.	8.844 #

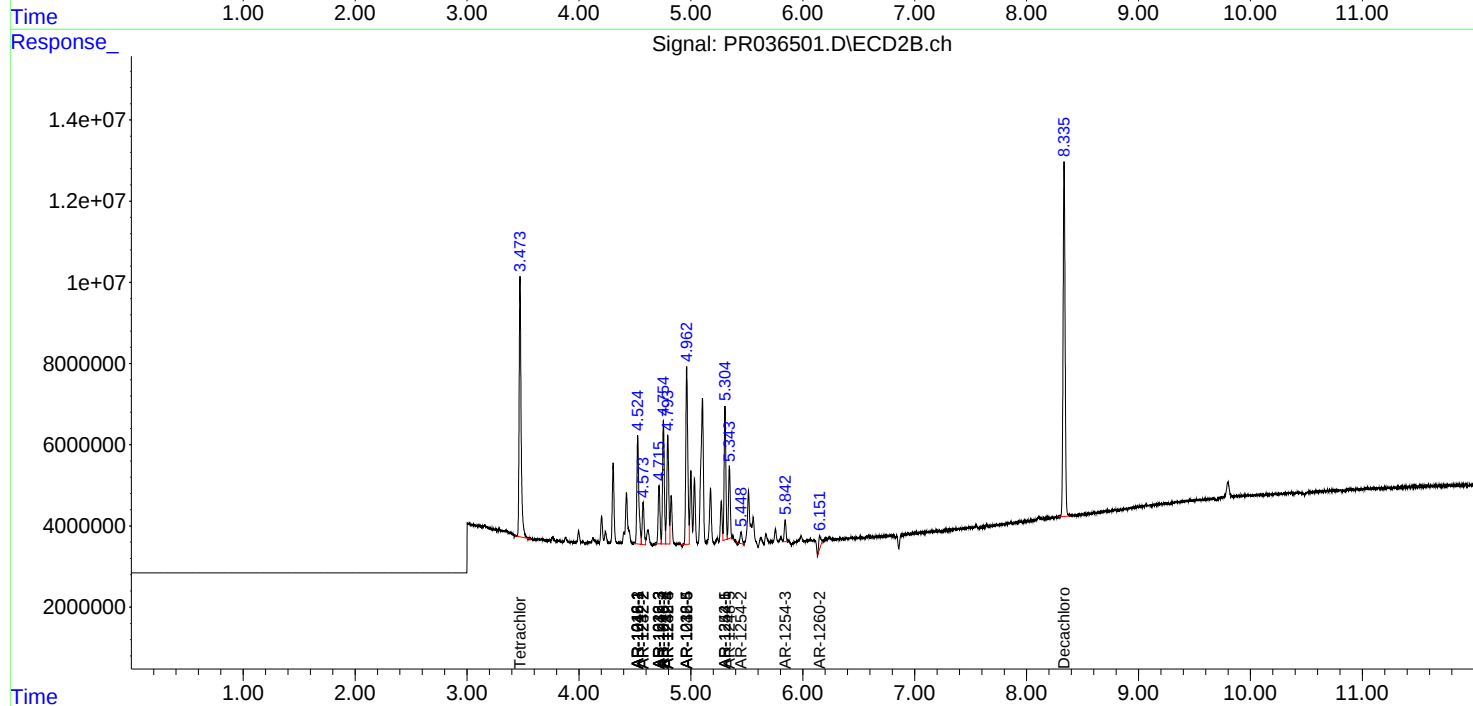
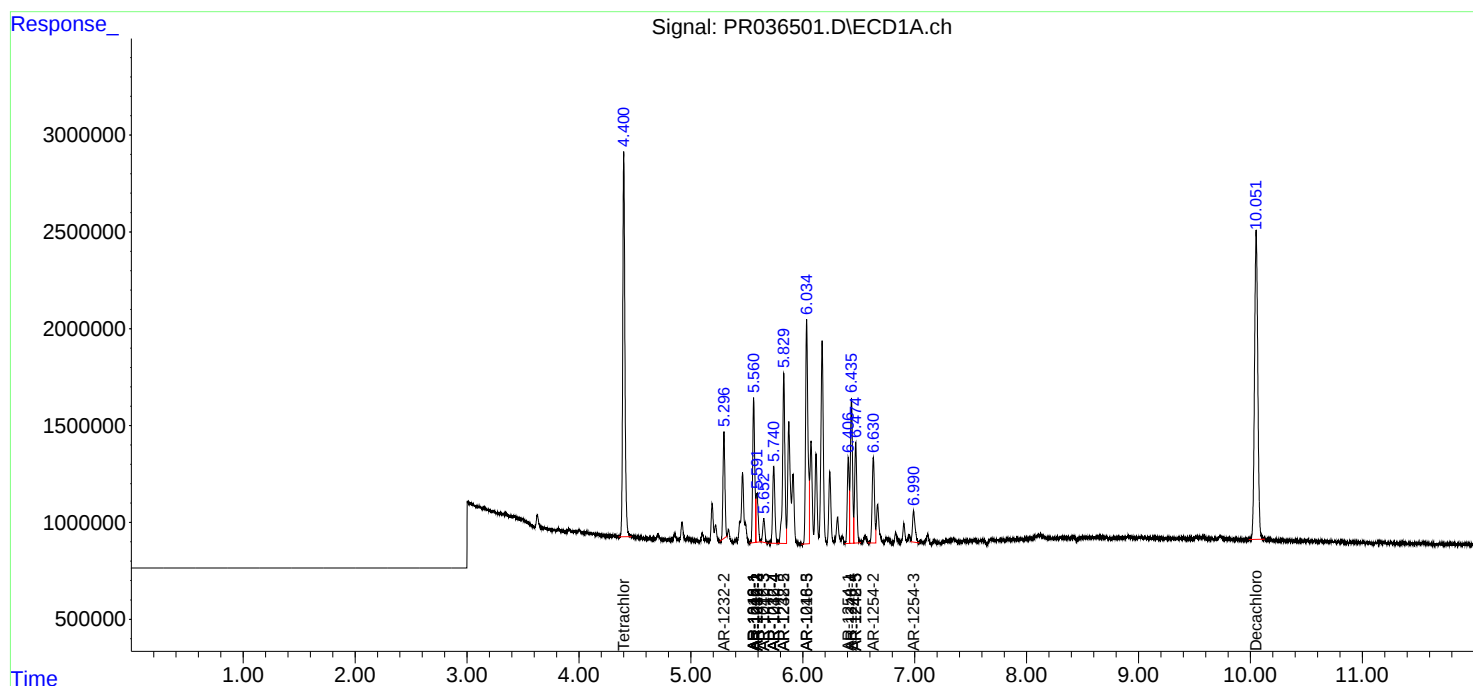
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

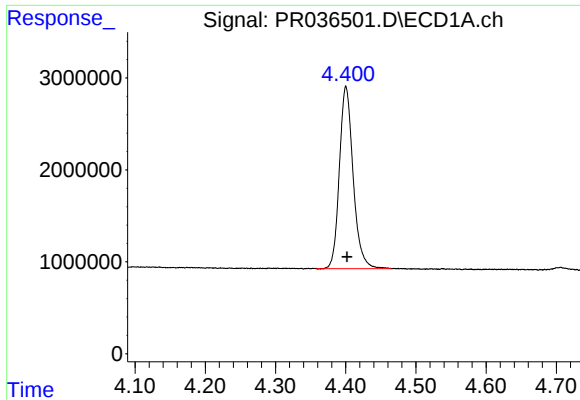
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032119\
Data File : PR036501.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2019 00:08
Operator : SM\SJ
Sample : K1965-10
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 04:51:45 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

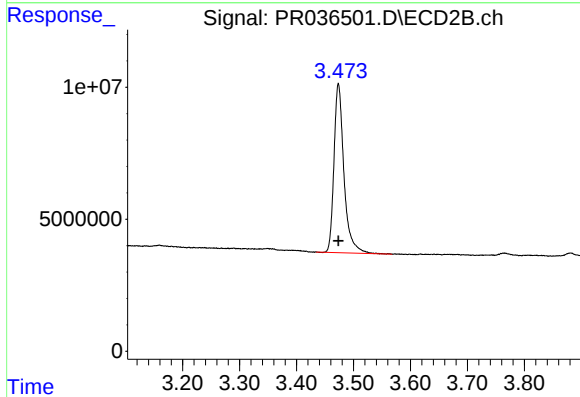




#1 Tetrachloro-m-xylene

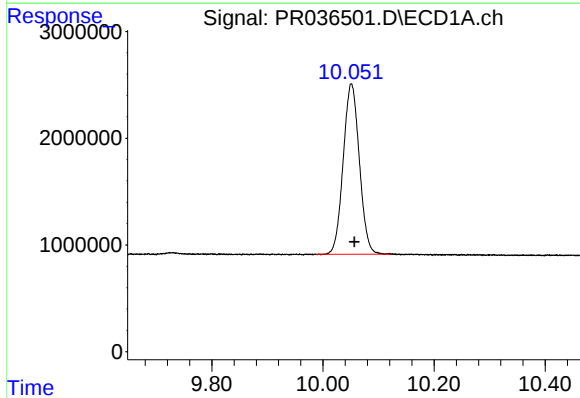
R.T.: 4.400 min
Delta R.T.: -0.002 min
Response: 26983571
Conc: 17.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



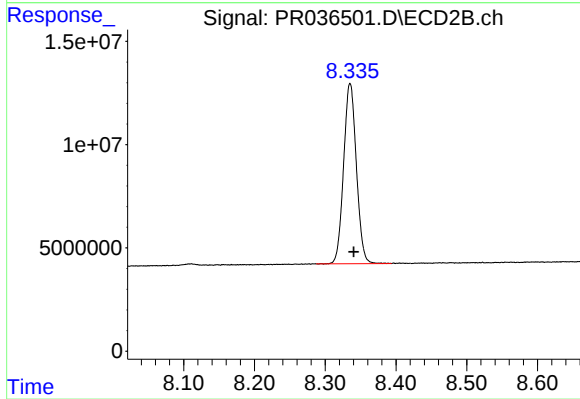
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 77765455
Conc: 18.97 ng/ml



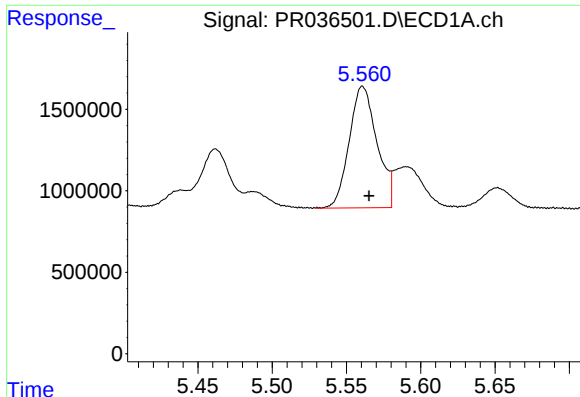
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.006 min
Response: 32231978
Conc: 18.39 ng/ml



#2 Decachlorobiphenyl

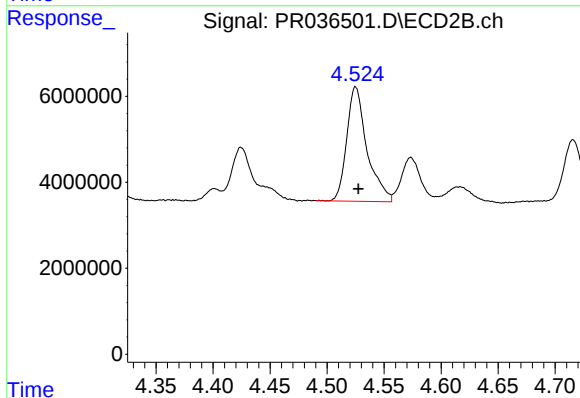
R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 109346964
Conc: 19.77 ng/ml



#3 AR-1016-1

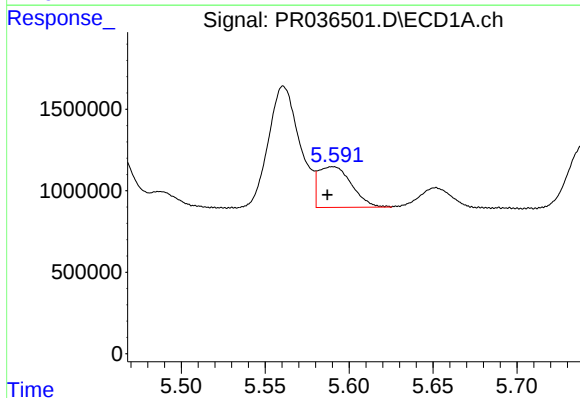
R.T.: 5.561 min
Delta R.T.: -0.004 min
Response: 9705513
Conc: 162.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



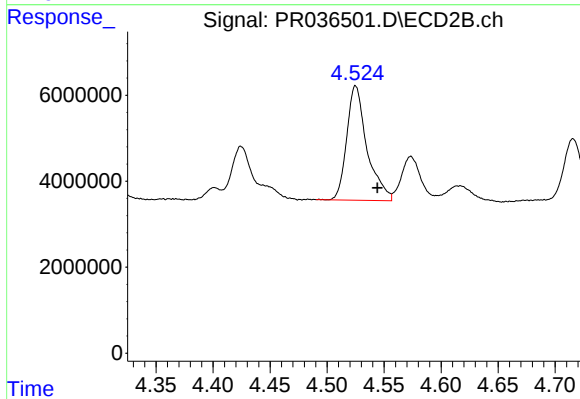
#3 AR-1016-1

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 32953004
Conc: 201.31 ng/ml



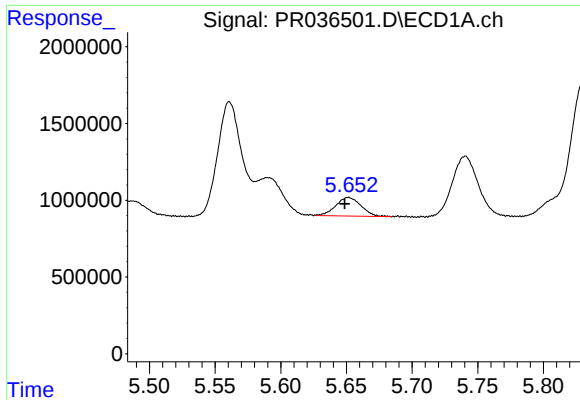
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.003 min
Response: 3446037
Conc: 35.50 ng/ml



#4 AR-1016-2

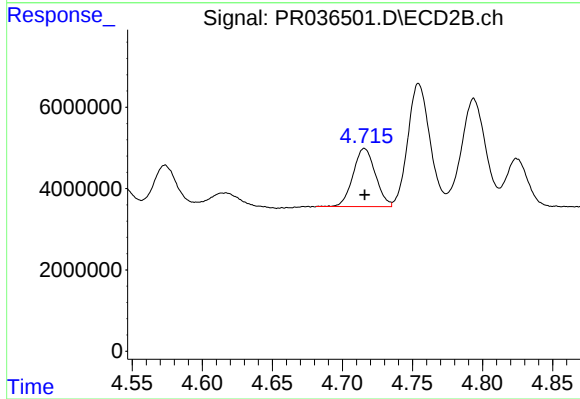
R.T.: 4.525 min
Delta R.T.: -0.019 min
Response: 32953004
Conc: 123.20 ng/ml



#5 AR-1016-3

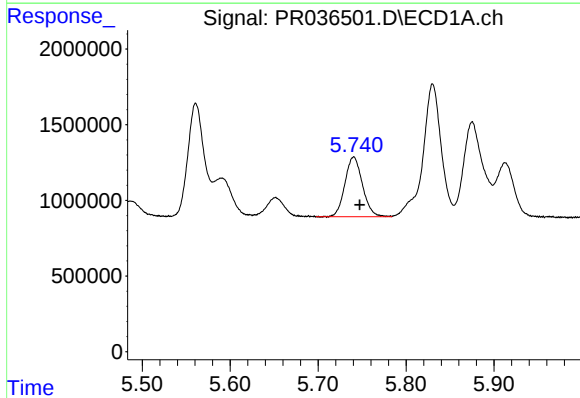
R.T.: 5.652 min
Delta R.T.: 0.003 min
Response: 1636669
Conc: 28.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



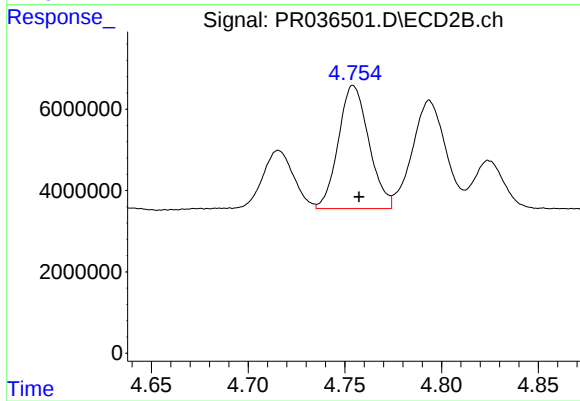
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 15798854
Conc: 118.47 ng/ml



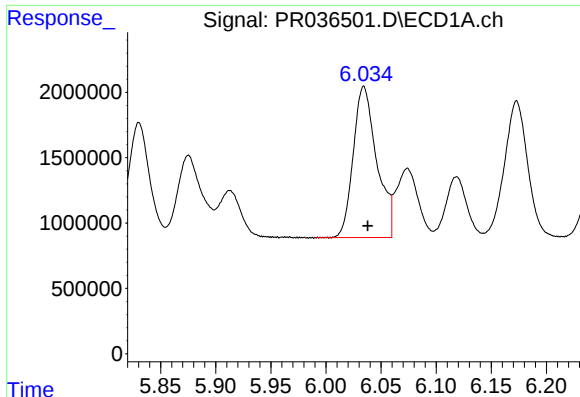
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 5477902
Conc: 115.57 ng/ml



#6 AR-1016-4

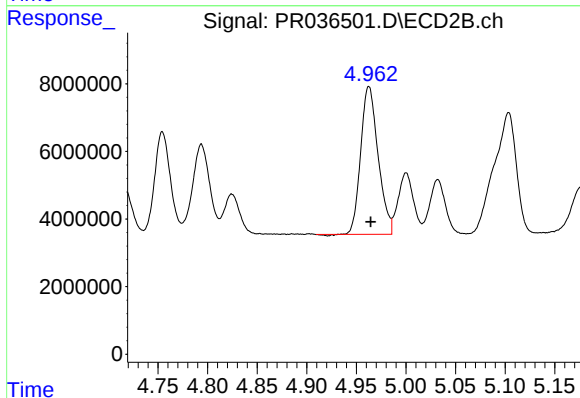
R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 33239771
Conc: 323.92 ng/ml



#7 AR-1016-5

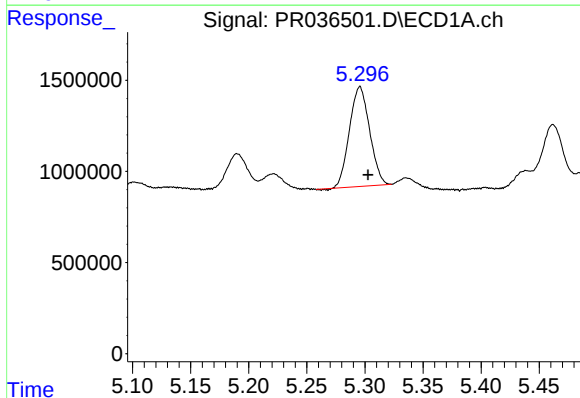
R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 17176871
Conc: 346.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



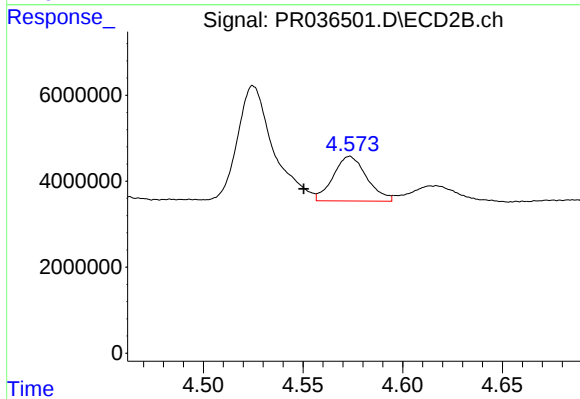
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 53406936
Conc: 375.84 ng/ml



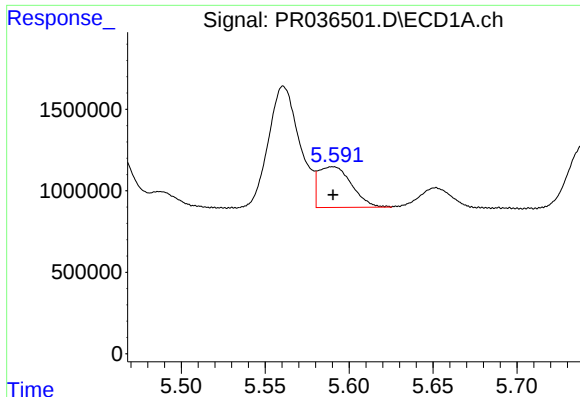
#12 AR-1232-2

R.T.: 5.296 min
Delta R.T.: -0.007 min
Response: 6603462
Conc: 308.83 ng/ml



#12 AR-1232-2

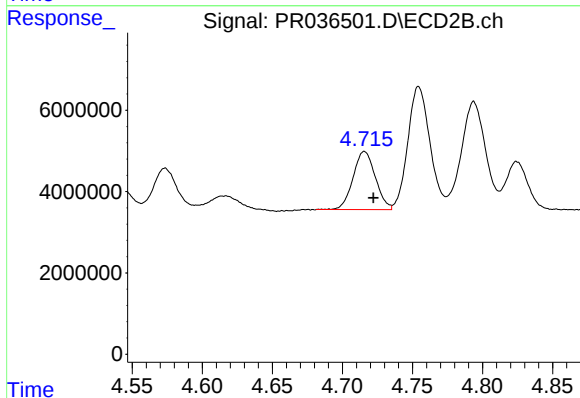
R.T.: 4.573 min
Delta R.T.: 0.023 min
Response: 12172127
Conc: 97.53 ng/ml



#13 AR-1232-3

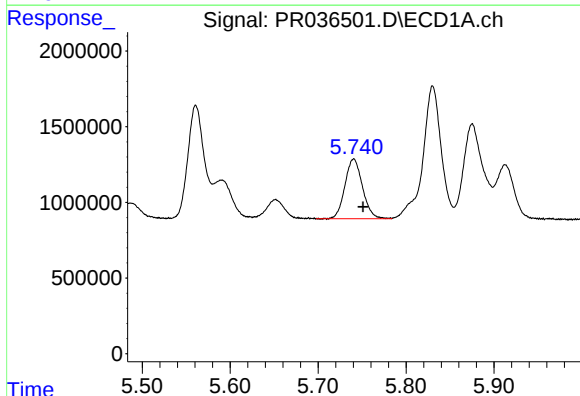
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 3446037
Conc: 78.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



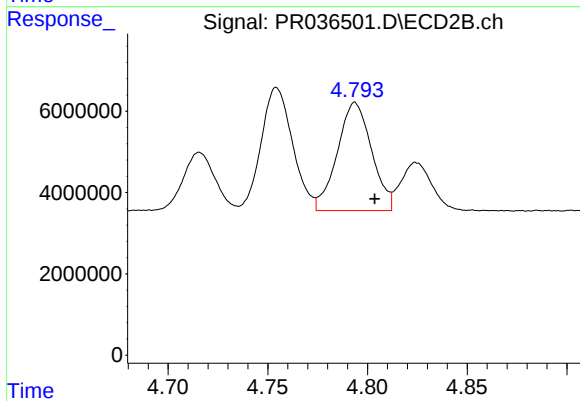
#13 AR-1232-3

R.T.: 4.716 min
Delta R.T.: -0.007 min
Response: 15798854
Conc: 258.70 ng/ml



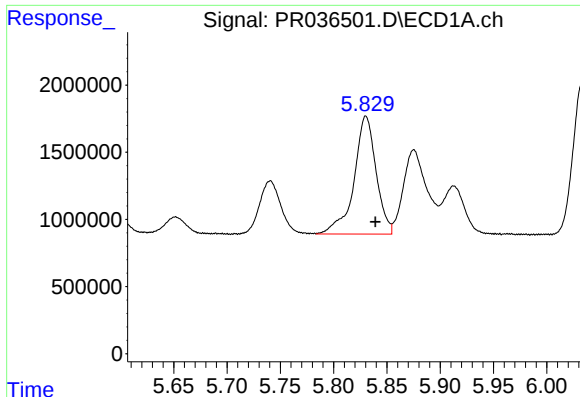
#14 AR-1232-4

R.T.: 5.740 min
Delta R.T.: -0.011 min
Response: 5477902
Conc: 255.72 ng/ml



#14 AR-1232-4

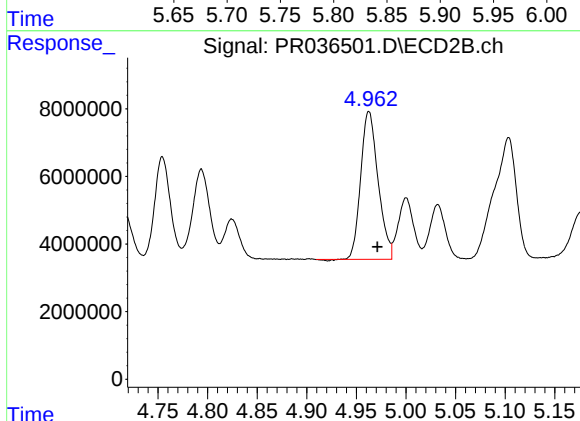
R.T.: 4.794 min
Delta R.T.: -0.010 min
Response: 31949015
Conc: 607.09 ng/ml



#15 AR-1232-5

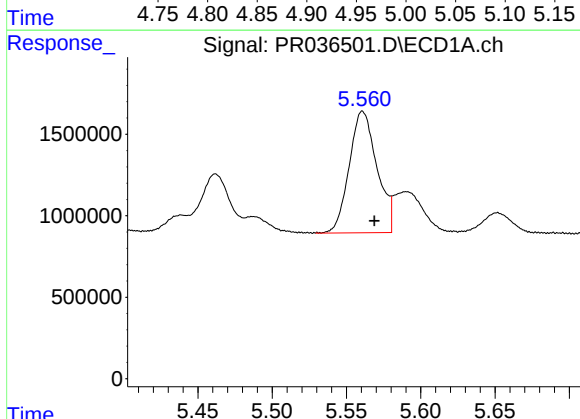
R.T.: 5.830 min
Delta R.T.: -0.009 min
Response: 12679863
Conc: 740.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



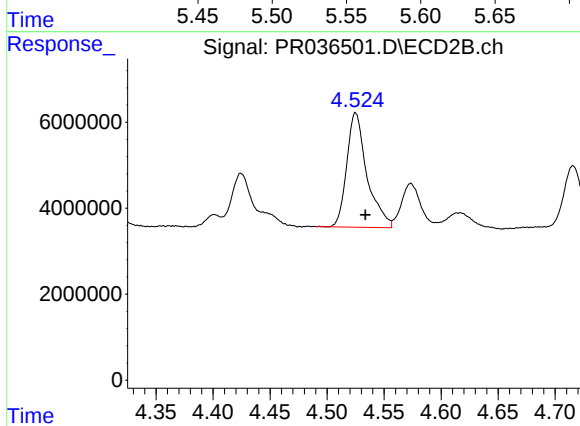
#15 AR-1232-5

R.T.: 4.963 min
Delta R.T.: -0.008 min
Response: 53406936
Conc: 897.72 ng/ml



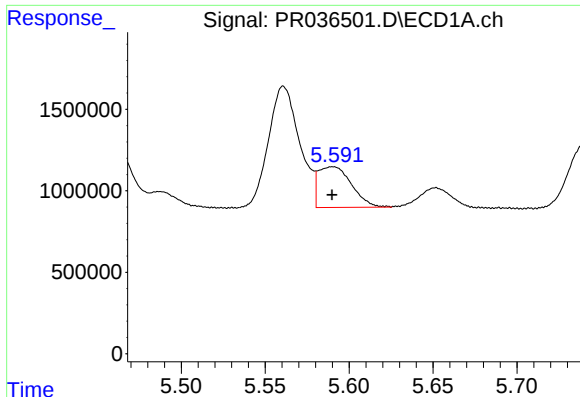
#16 AR-1242-1

R.T.: 5.561 min
Delta R.T.: -0.008 min
Response: 9705513
Conc: 218.52 ng/ml



#16 AR-1242-1

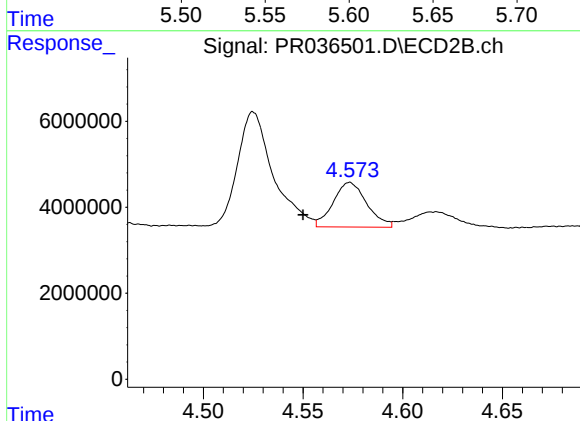
R.T.: 4.525 min
Delta R.T.: -0.008 min
Response: 32953004
Conc: 267.49 ng/ml



#17 AR-1242-2

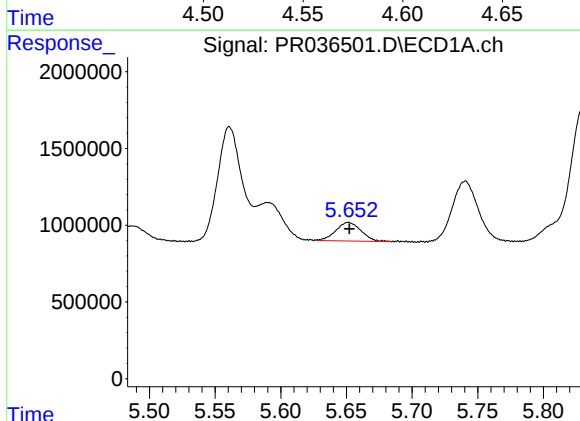
R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 3446037
Conc: 47.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



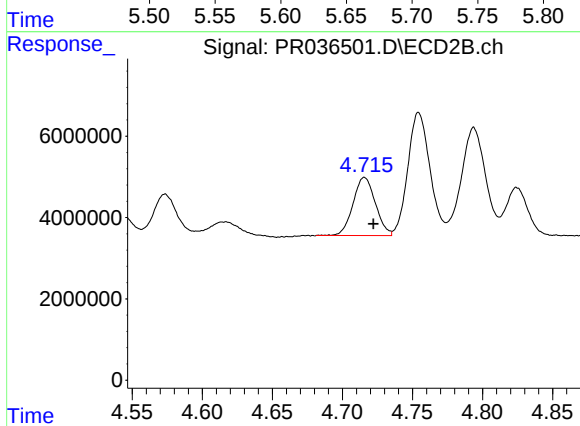
#17 AR-1242-2

R.T.: 4.573 min
Delta R.T.: 0.023 min
Response: 12172127
Conc: 60.19 ng/ml



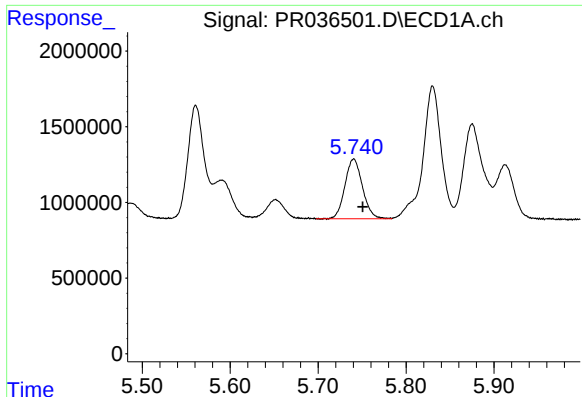
#18 AR-1242-3

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 1636669
Conc: 37.33 ng/ml



#18 AR-1242-3

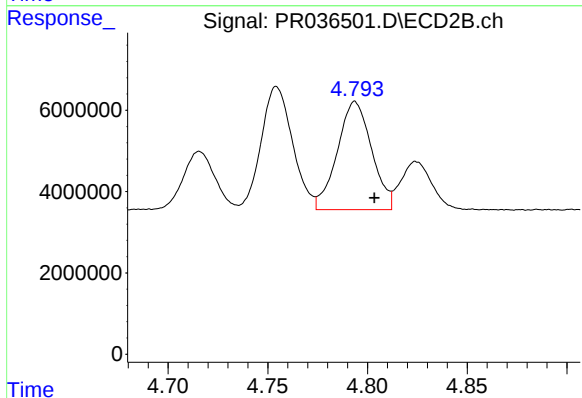
R.T.: 4.716 min
Delta R.T.: -0.006 min
Response: 15798854
Conc: 155.55 ng/ml



#19 AR-1242-4

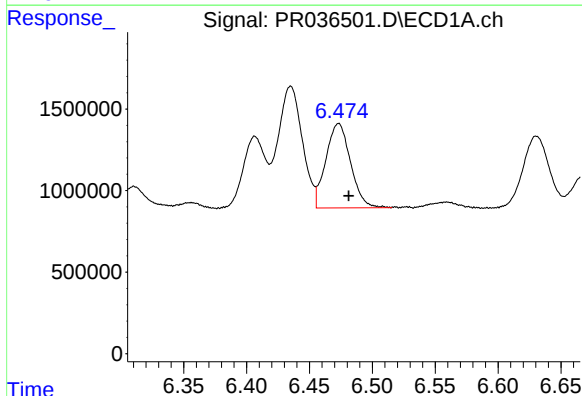
R.T.: 5.740 min
Delta R.T.: -0.010 min
Response: 5477902
Conc: 152.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



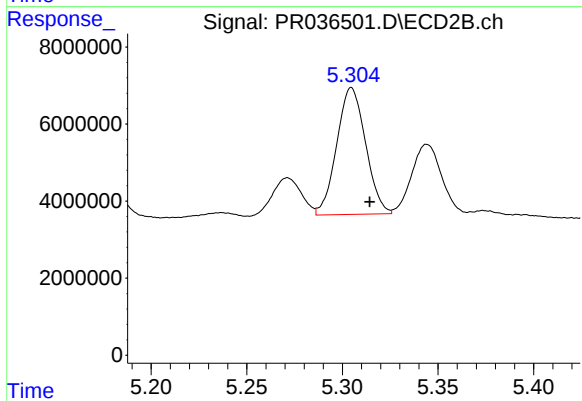
#19 AR-1242-4

R.T.: 4.794 min
Delta R.T.: -0.010 min
Response: 31949015
Conc: 329.14 ng/ml



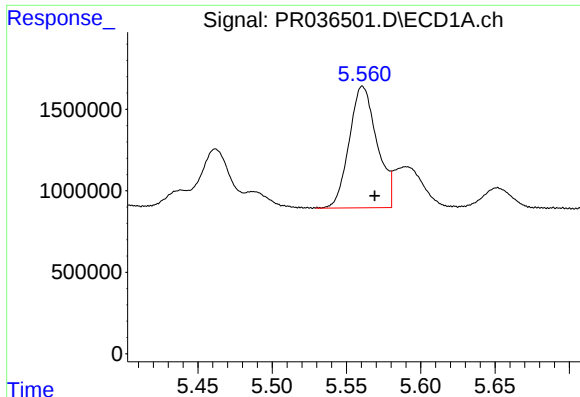
#20 AR-1242-5

R.T.: 6.473 min
Delta R.T.: -0.008 min
Response: 7079050
Conc: 161.90 ng/ml



#20 AR-1242-5

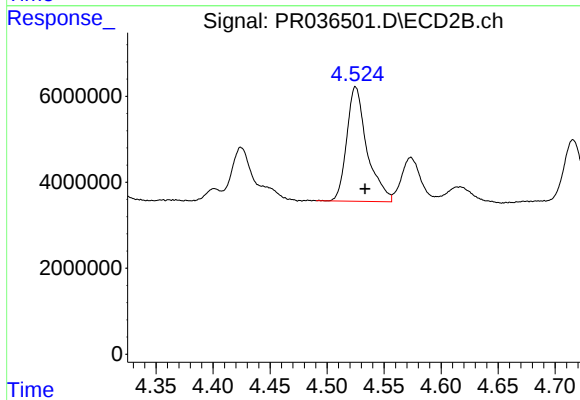
R.T.: 5.305 min
Delta R.T.: -0.010 min
Response: 34579886
Conc: 255.65 ng/ml



#21 AR-1248-1

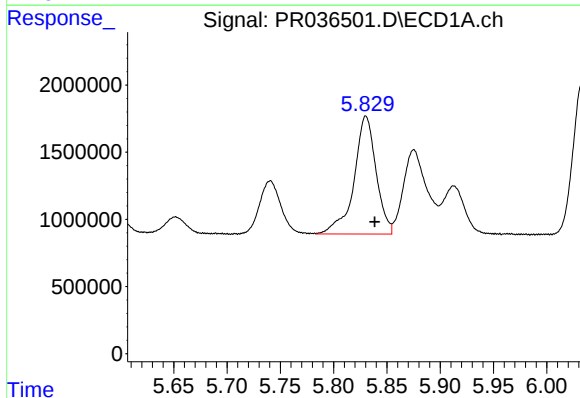
R.T.: 5.561 min
Delta R.T.: -0.008 min
Response: 9705513
Conc: 183.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



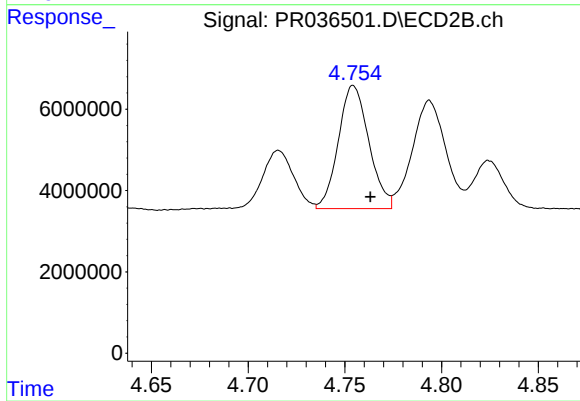
#21 AR-1248-1

R.T.: 4.525 min
Delta R.T.: -0.008 min
Response: 32953004
Conc: 216.87 ng/ml



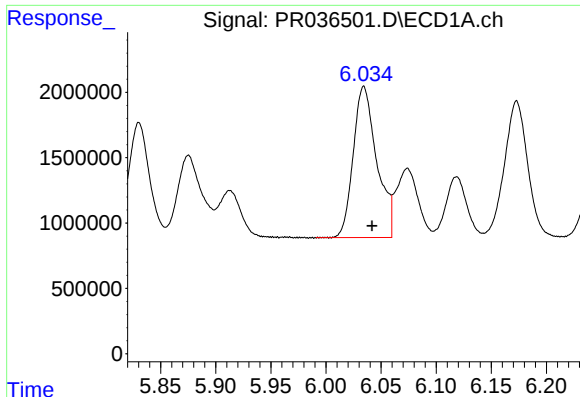
#22 AR-1248-2

R.T.: 5.830 min
Delta R.T.: -0.008 min
Response: 12679863
Conc: 160.76 ng/ml



#22 AR-1248-2

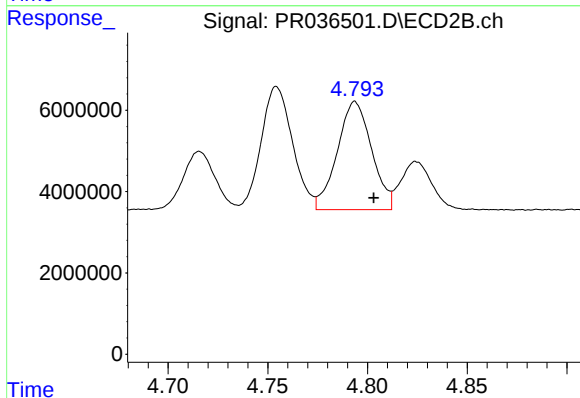
R.T.: 4.754 min
Delta R.T.: -0.009 min
Response: 33239771
Conc: 158.76 ng/ml



#23 AR-1248-3

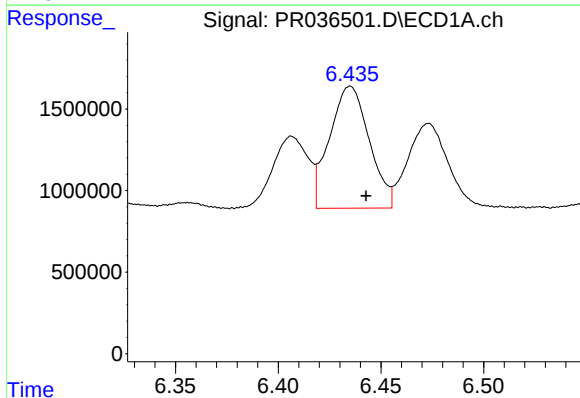
R.T.: 6.034 min
Delta R.T.: -0.008 min
Response: 17176871
Conc: 190.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



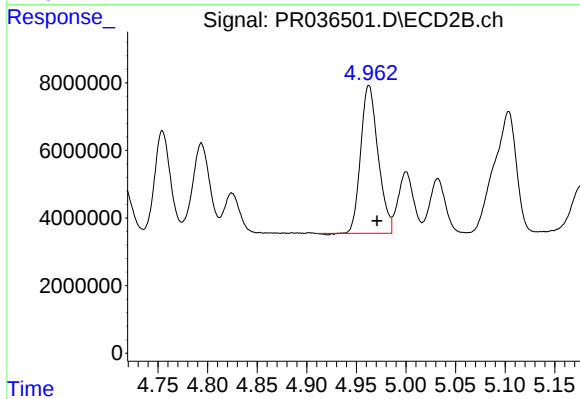
#23 AR-1248-3

R.T.: 4.794 min
Delta R.T.: -0.009 min
Response: 31949015
Conc: 148.43 ng/ml



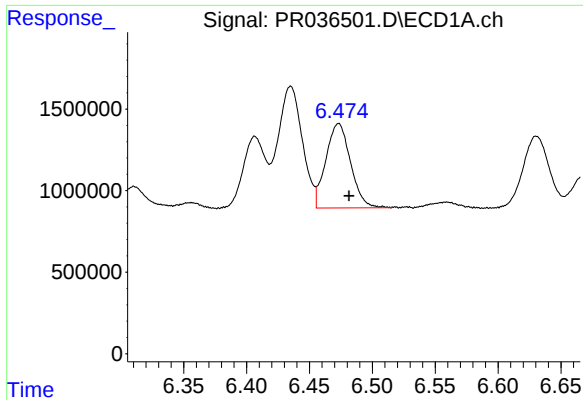
#24 AR-1248-4

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 10050610
Conc: 94.70 ng/ml



#24 AR-1248-4

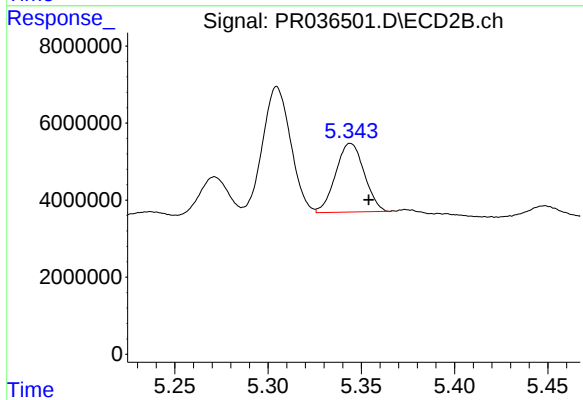
R.T.: 4.963 min
Delta R.T.: -0.008 min
Response: 53406936
Conc: 200.22 ng/ml



#25 AR-1248-5

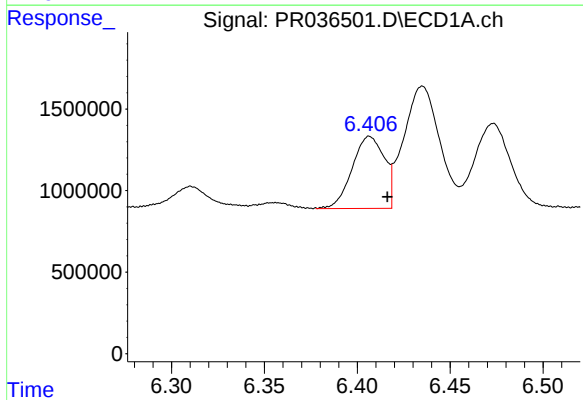
R.T.: 6.473 min
Delta R.T.: -0.008 min
Response: 7079050
Conc: 69.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



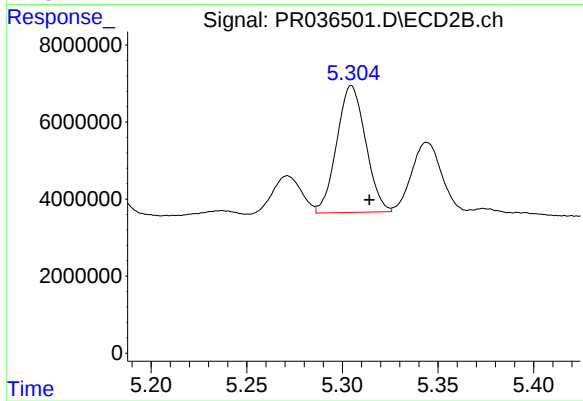
#25 AR-1248-5

R.T.: 5.344 min
Delta R.T.: -0.010 min
Response: 18959567
Conc: 62.72 ng/ml



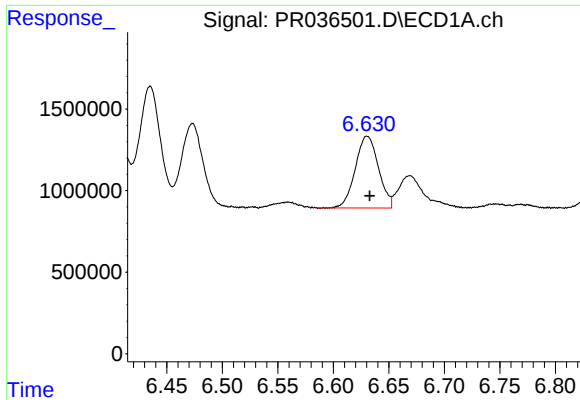
#26 AR-1254-1

R.T.: 6.407 min
Delta R.T.: -0.010 min
Response: 5317474
Conc: 69.83 ng/ml



#26 AR-1254-1

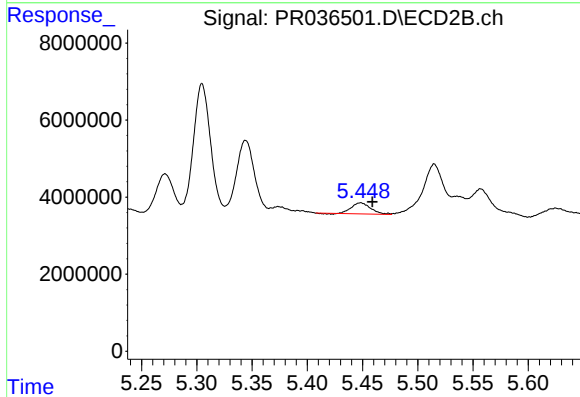
R.T.: 5.305 min
Delta R.T.: -0.009 min
Response: 34579886
Conc: 108.72 ng/ml



#27 AR-1254-2

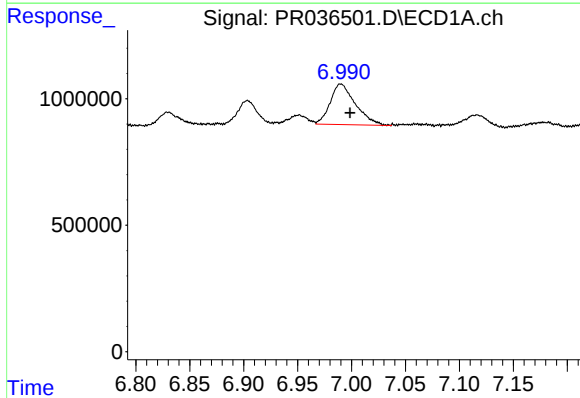
R.T.: 6.630 min
Delta R.T.: -0.002 min
Response: 6387162
Conc: 53.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



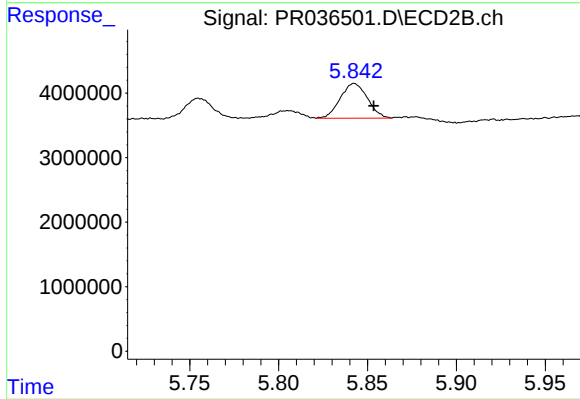
#27 AR-1254-2

R.T.: 5.448 min
Delta R.T.: -0.011 min
Response: 3434933
Conc: 12.30 ng/ml



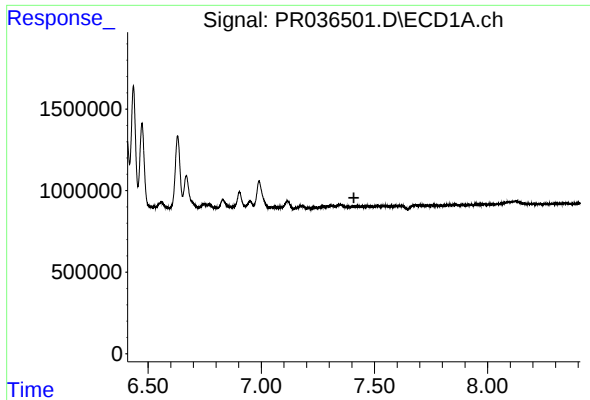
#28 AR-1254-3

R.T.: 6.990 min
Delta R.T.: -0.008 min
Response: 2617673
Conc: 19.82 ng/ml



#28 AR-1254-3

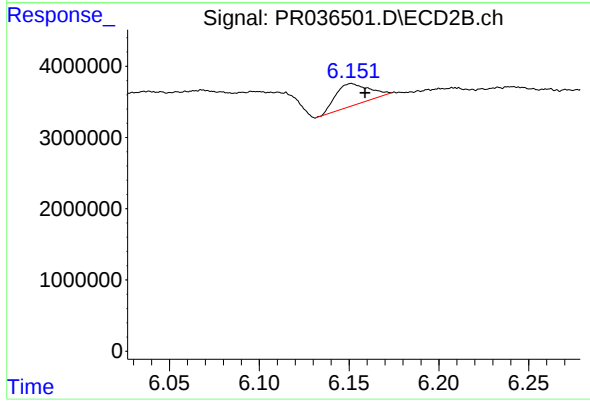
R.T.: 5.843 min
Delta R.T.: -0.011 min
Response: 5722606
Conc: 12.19 ng/ml



#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.: 6.151 min
Delta R.T.: -0.008 min
Response: 3936167
Conc: 8.84 ng/ml