

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
 Data File : PR032285.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 12:16
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 01:59:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 01:57:09 2018
 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...	4.507	3.640	1030.3E6	2223.4E6	48.208	49.176
2)	SA Decachlor...	10.230	8.493	1331.7E6	1034.5E6	45.931	46.295
Target Compounds							
3)	L1 AR-1016-1	5.663	4.689	337.7E6	707.3E6	398.930	385.402
4)	L1 AR-1016-2	5.686	4.705	479.7E6	1323.5E6	406.556	403.630
5)	L1 AR-1016-3	5.748	4.878	290.9E6	624.5E6	401.374	399.230
6)	L1 AR-1016-4	5.846	4.916	233.1E6	494.7E6	388.935	384.217
7)	L1 AR-1016-5	6.139	5.125	251.2E6	711.5E6	416.677	404.861
8)	L2 AR-1221-1	4.706	3.844	29372527	60054608	100.518	100.006
9)	L2 AR-1221-2	4.797	3.930	44207757	92124443	200.373	214.986
10)	L2 AR-1221-3	4.872	4.002	157.6E6	323.2E6	234.035	230.945
11)	L3 AR-1232-1	4.872	4.002	157.6E6	323.2E6	393.822	384.897
12)	L3 AR-1232-2	5.399	4.705	235.7E6	1323.5E6	1137.344	1007.595
13)	L3 AR-1232-3	5.686	4.878	479.7E6	624.5E6	1006.467	1032.659
14)	L3 AR-1232-4	5.846	4.956	233.1E6	637.6E6	1013.047	1120.013
15)	L3 AR-1232-5	5.935	5.268	199.5E6	799.1E6	1170.725	1140.413
16)	L4 AR-1242-1	5.663	4.689	337.7E6	707.3E6	500.000	500.000
17)	L4 AR-1242-2	5.686	4.705	479.7E6	1323.5E6	500.000	500.000
18)	L4 AR-1242-3	5.748	4.878	290.9E6	624.5E6	500.000	500.000
19)	L4 AR-1242-4	5.846	4.956	233.1E6	637.6E6	500.000	500.000
20)	L4 AR-1242-5	6.577	5.466	298.4E6	959.0E6	500.000	500.000
31)	L7 AR-1260-1	7.262	6.123	10953078	81329378	8.231	22.194 #
32)	L7 AR-1260-2	7.506	6.315	34553146	64872105	20.420	13.994 #
33)	L7 AR-1260-3	7.860	6.460	3551807	27638022	2.656	7.450 #
34)	L7 AR-1260-4	8.084	6.920	11775736	8693663	8.262	3.783 #
35)	L7 AR-1260-5	8.419	7.146	2616529	32508921	0.820	6.635 #

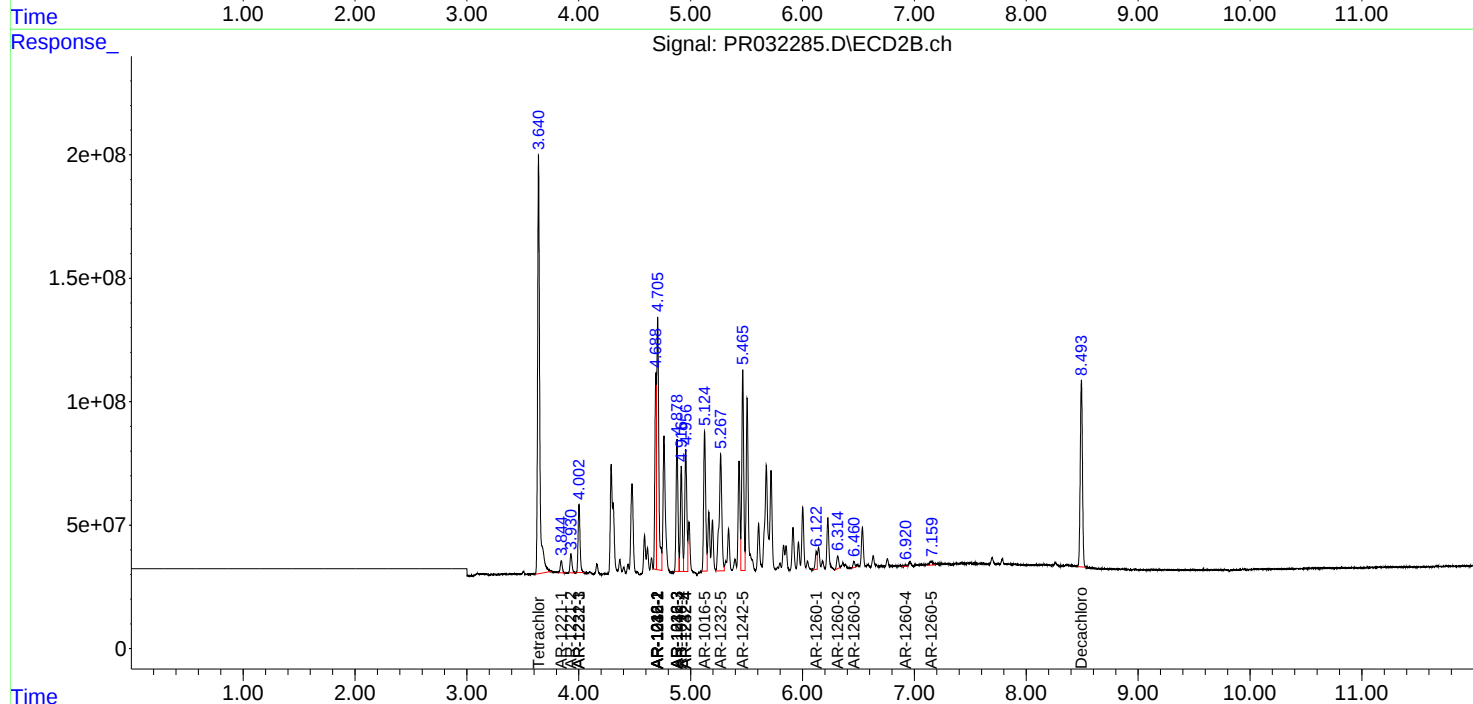
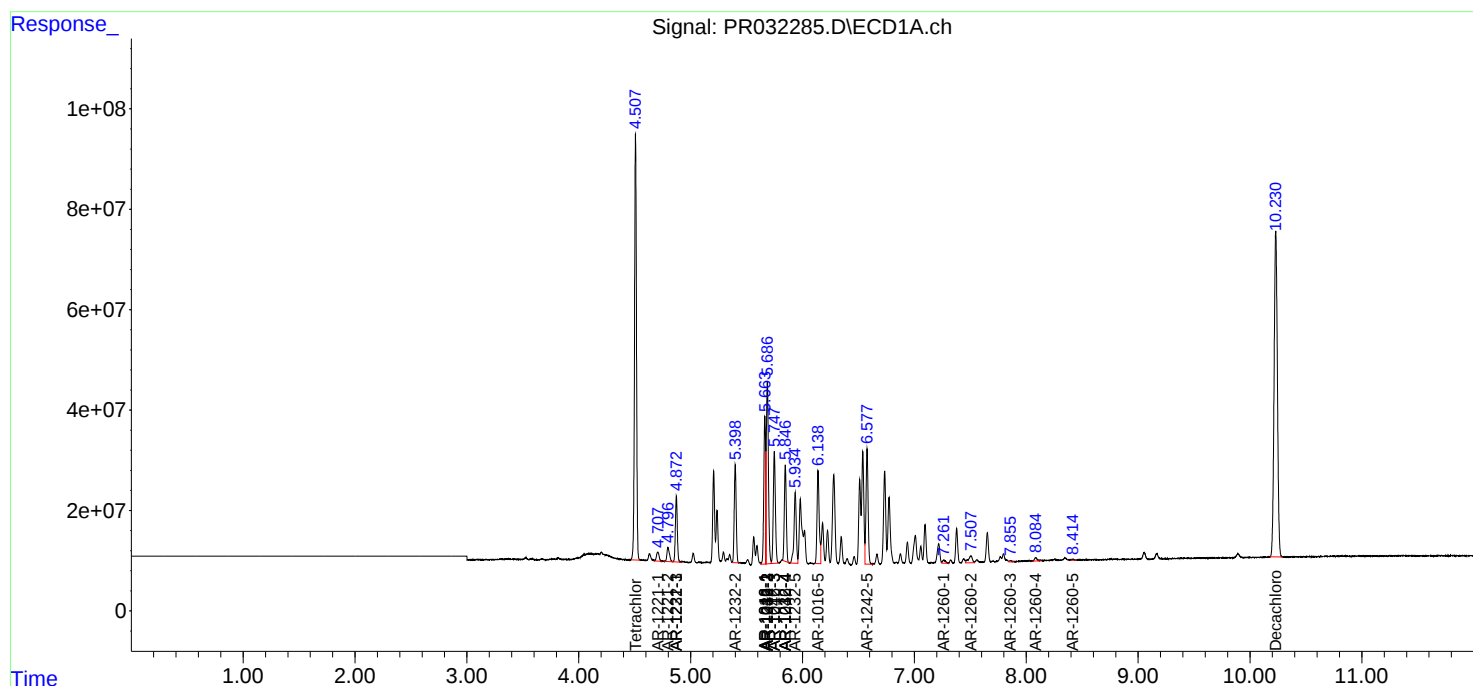
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

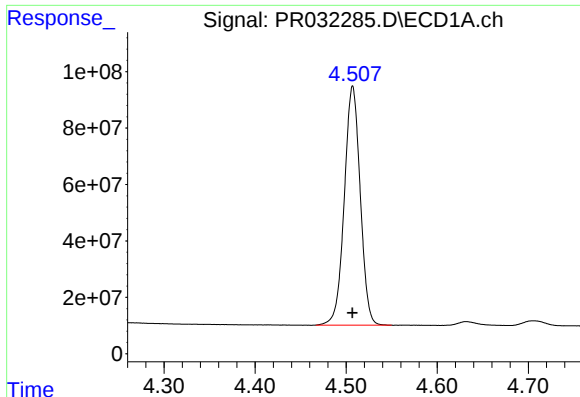
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092618\
Data File : PR032285.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 12:16
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 01:59:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092618.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 01:57:09 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

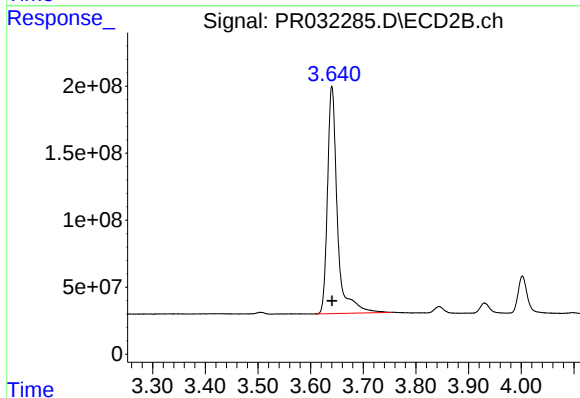




#1 Tetrachloro-m-xylene

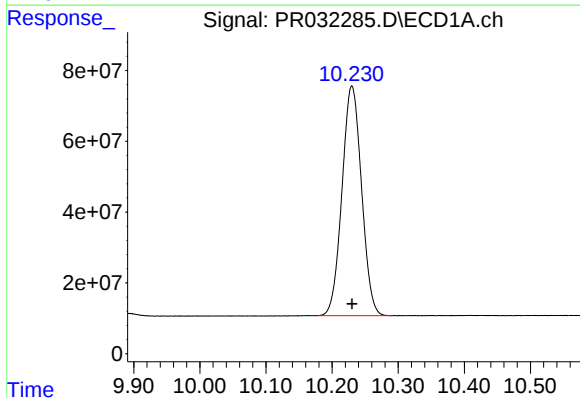
R.T.: 4.507 min
Delta R.T.: 0.000 min
Response: 1030330719
Conc: 48.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



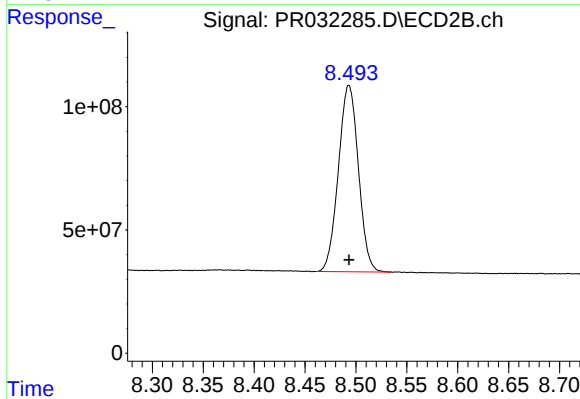
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 2223402167
Conc: 49.18 ng/ml



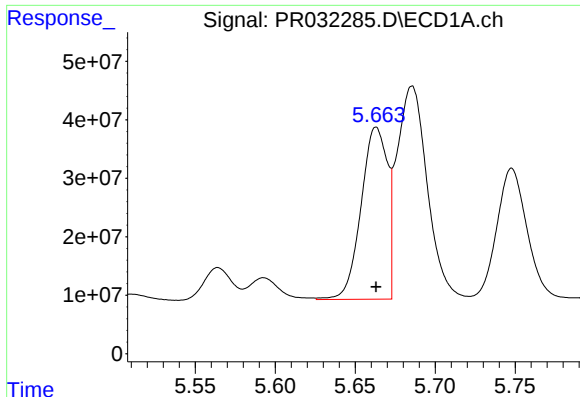
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 1331671830
Conc: 45.93 ng/ml



#2 Decachlorobiphenyl

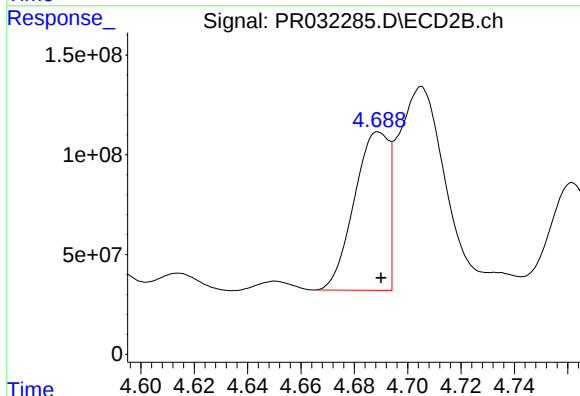
R.T.: 8.493 min
Delta R.T.: 0.000 min
Response: 1034516118
Conc: 46.30 ng/ml



#3 AR-1016-1

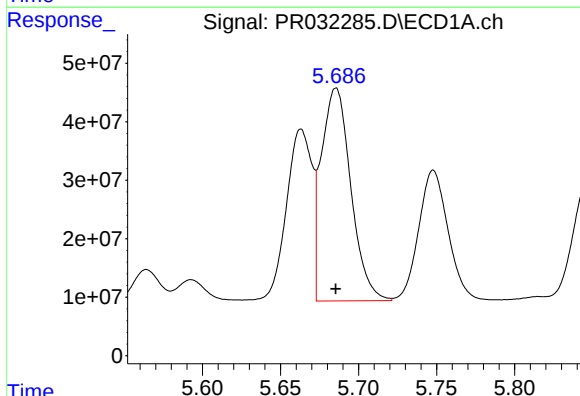
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 337708282
Conc: 398.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



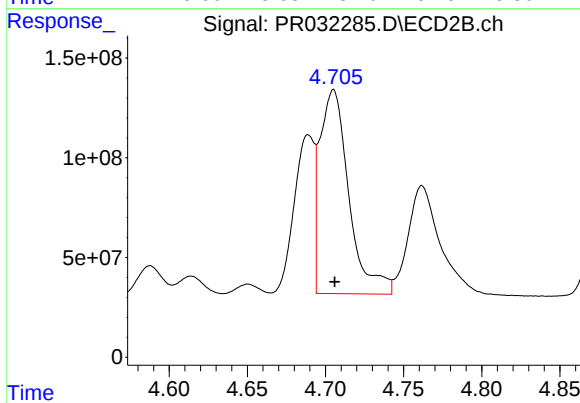
#3 AR-1016-1

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 707292638
Conc: 385.40 ng/ml



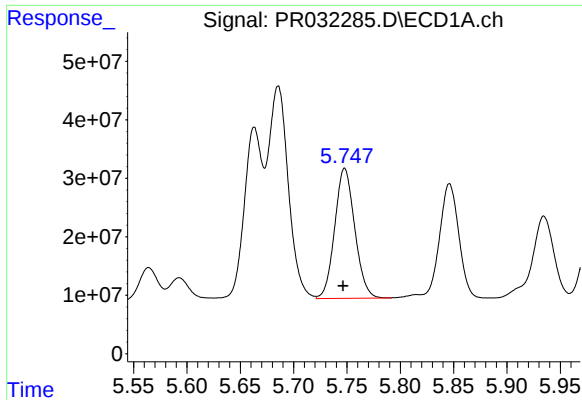
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 479692204
Conc: 406.56 ng/ml



#4 AR-1016-2

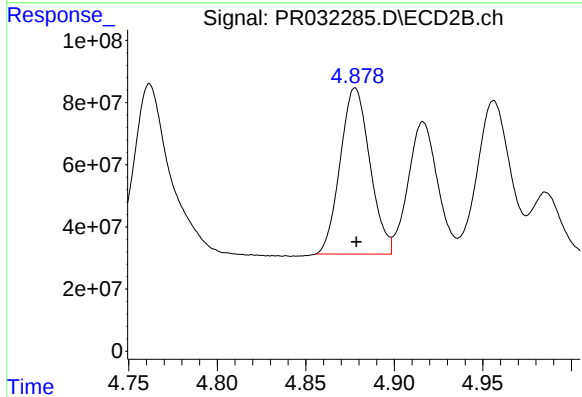
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 1323465616
Conc: 403.63 ng/ml



#5 AR-1016-3

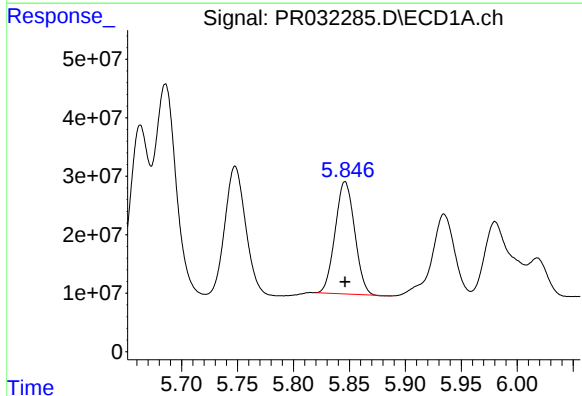
R.T.: 5.748 min
Delta R.T.: 0.002 min
Response: 290858378
Conc: 401.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



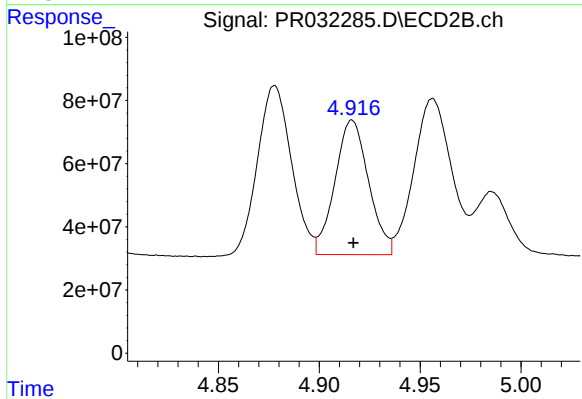
#5 AR-1016-3

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 624497115
Conc: 399.23 ng/ml



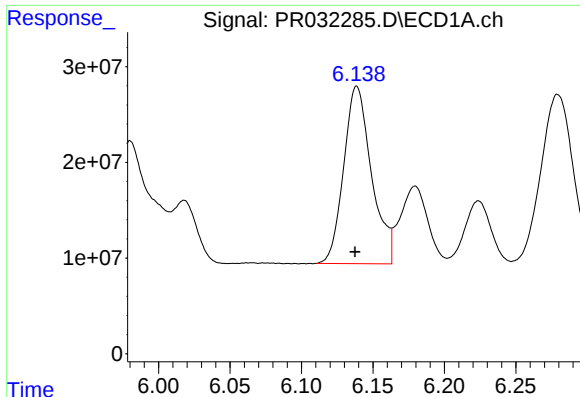
#6 AR-1016-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 233077790
Conc: 388.93 ng/ml



#6 AR-1016-4

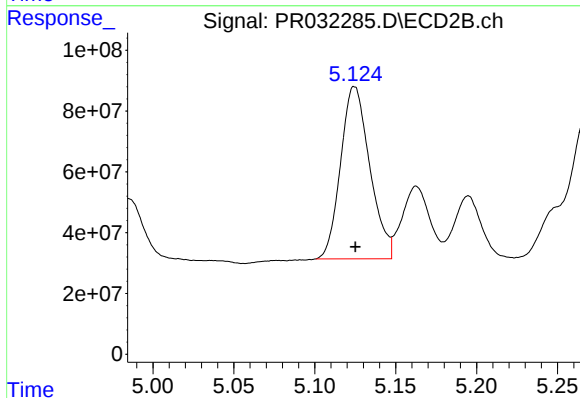
R.T.: 4.916 min
Delta R.T.: 0.000 min
Response: 494725176
Conc: 384.22 ng/ml



#7 AR-1016-5

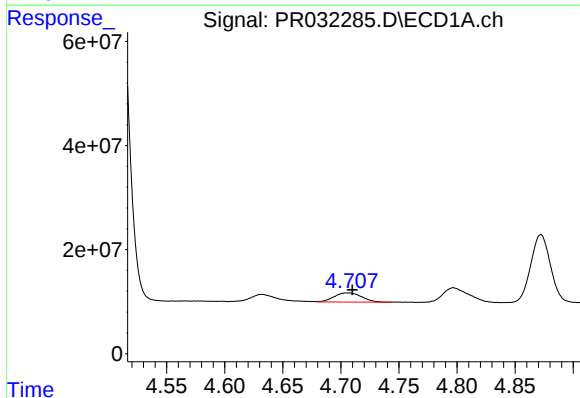
R.T.: 6.139 min
Delta R.T.: 0.001 min
Response: 251224703
Conc: 416.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



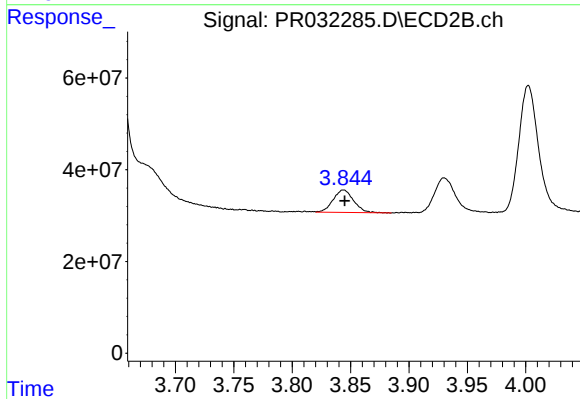
#7 AR-1016-5

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 711547647
Conc: 404.86 ng/ml



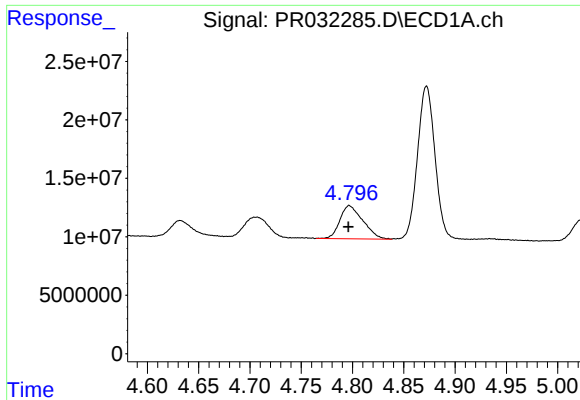
#8 AR-1221-1

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 29372527
Conc: 100.52 ng/ml



#8 AR-1221-1

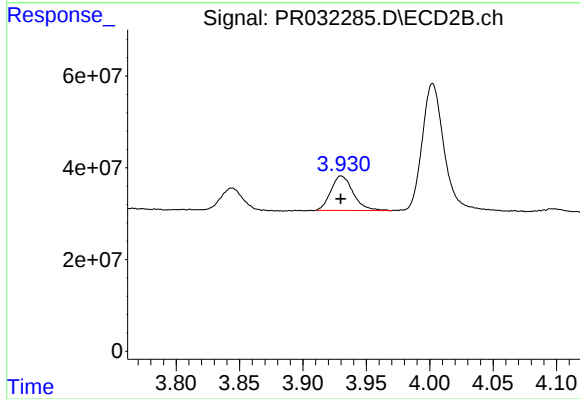
R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 60054608
Conc: 100.01 ng/ml



#9 AR-1221-2

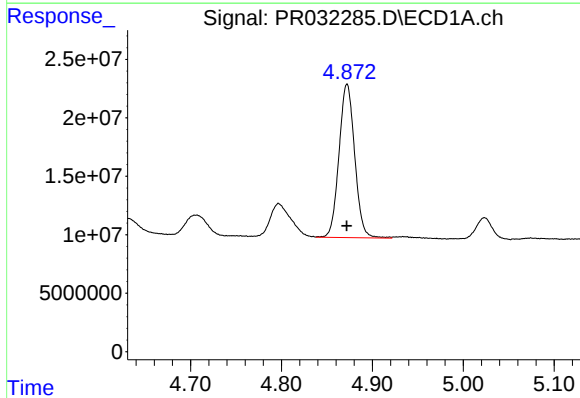
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 44207757
Conc: 200.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



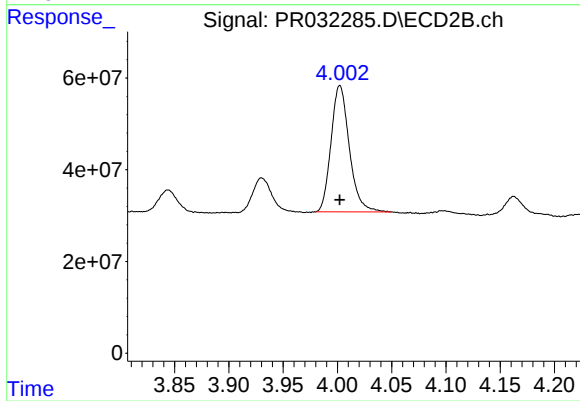
#9 AR-1221-2

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 92124443
Conc: 214.99 ng/ml



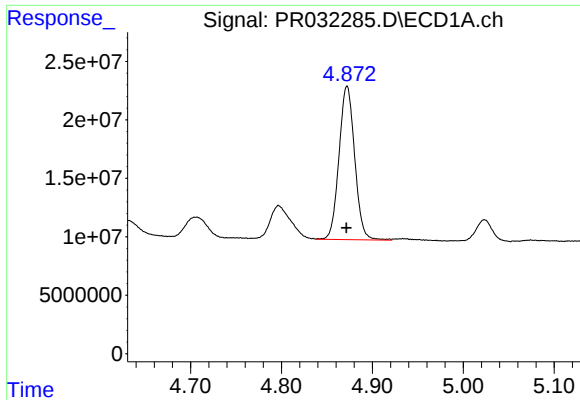
#10 AR-1221-3

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 157590784
Conc: 234.03 ng/ml



#10 AR-1221-3

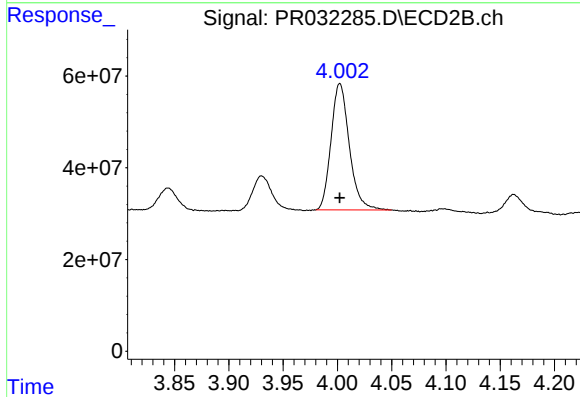
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 323240154
Conc: 230.94 ng/ml



#11 AR-1232-1

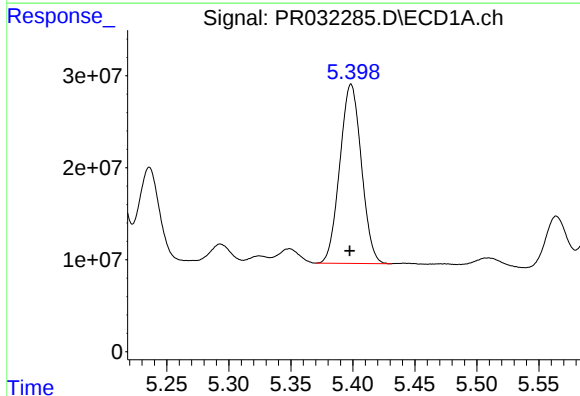
R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 157590784
Conc: 393.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



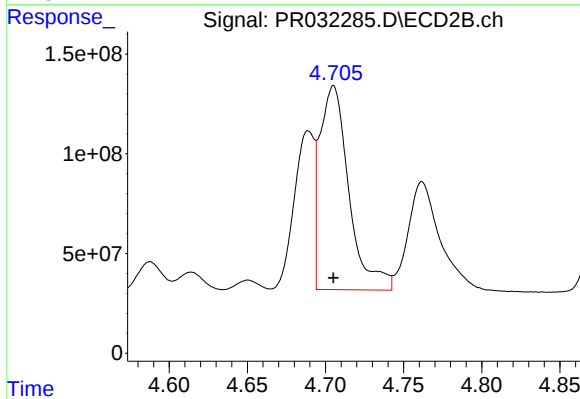
#11 AR-1232-1

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 323240154
Conc: 384.90 ng/ml



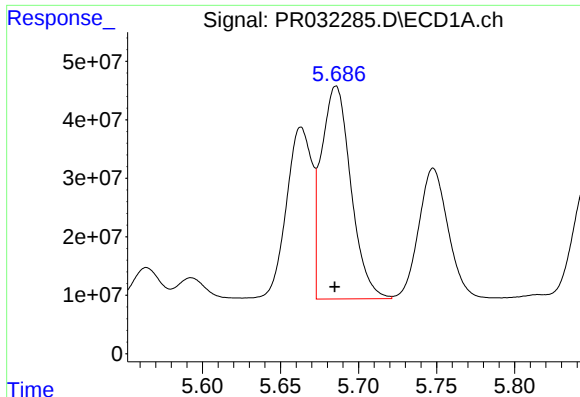
#12 AR-1232-2

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 235717593
Conc: 1137.34 ng/ml



#12 AR-1232-2

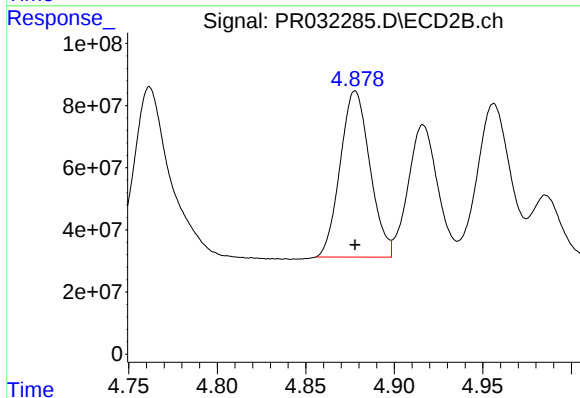
R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 1323465616
Conc: 1007.60 ng/ml



#13 AR-1232-3

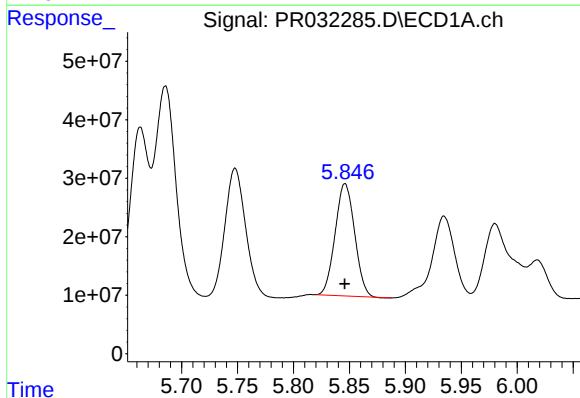
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 479692204
Conc: 1006.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



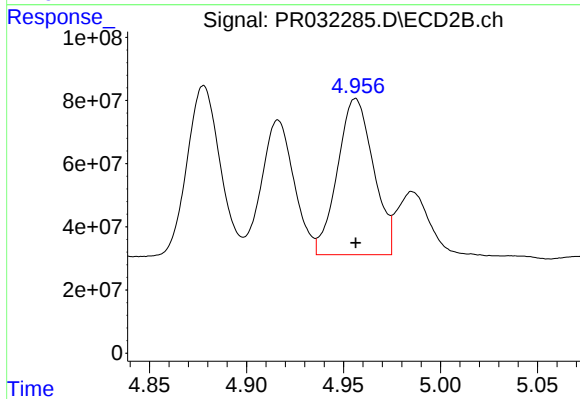
#13 AR-1232-3

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 624497115
Conc: 1032.66 ng/ml



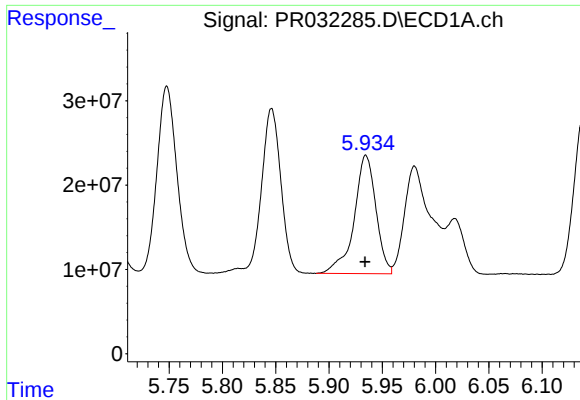
#14 AR-1232-4

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 233077790
Conc: 1013.05 ng/ml



#14 AR-1232-4

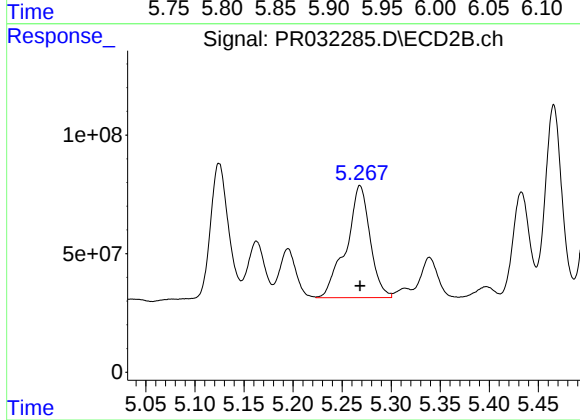
R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 637623110
Conc: 1120.01 ng/ml



#15 AR-1232-5

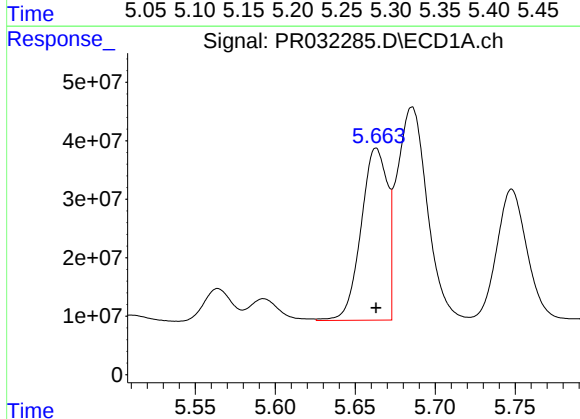
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 199493920
Conc: 1170.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



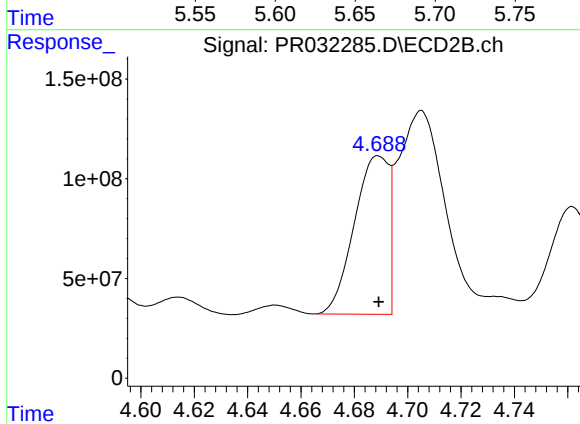
#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: 0.000 min
Response: 799127789
Conc: 1140.41 ng/ml



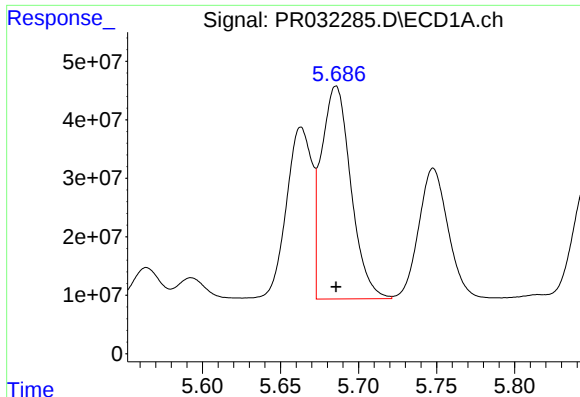
#16 AR-1242-1

R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 337708282
Conc: 500.00 ng/ml



#16 AR-1242-1

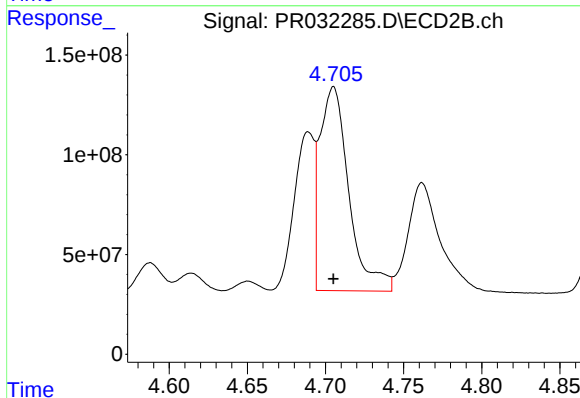
R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 707292638
Conc: 500.00 ng/ml



#17 AR-1242-2

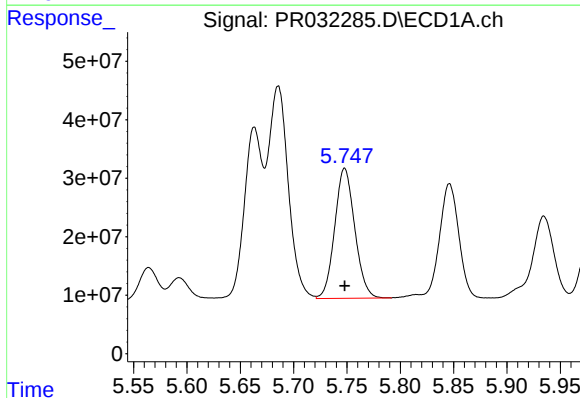
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 479692204
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



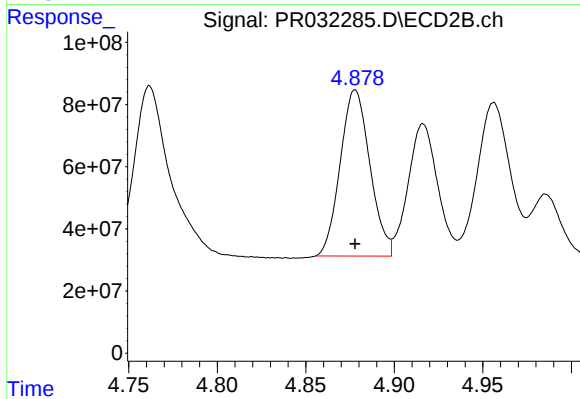
#17 AR-1242-2

R.T.: 4.705 min
Delta R.T.: 0.000 min
Response: 1323465616
Conc: 500.00 ng/ml



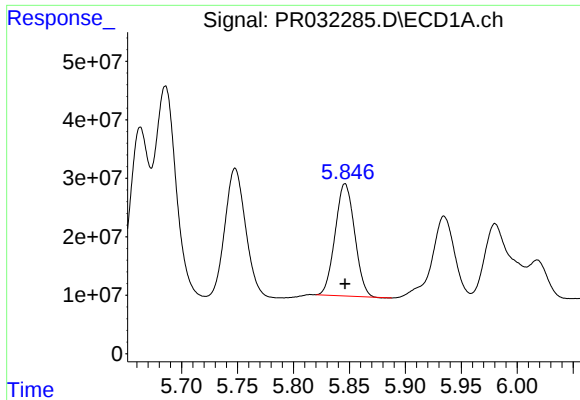
#18 AR-1242-3

R.T.: 5.748 min
Delta R.T.: 0.000 min
Response: 290858378
Conc: 500.00 ng/ml



#18 AR-1242-3

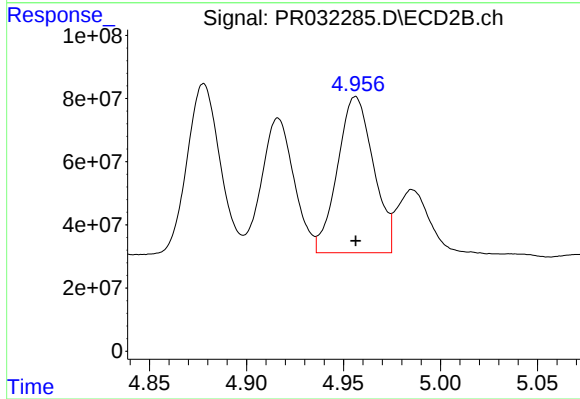
R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 624497115
Conc: 500.00 ng/ml



#19 AR-1242-4

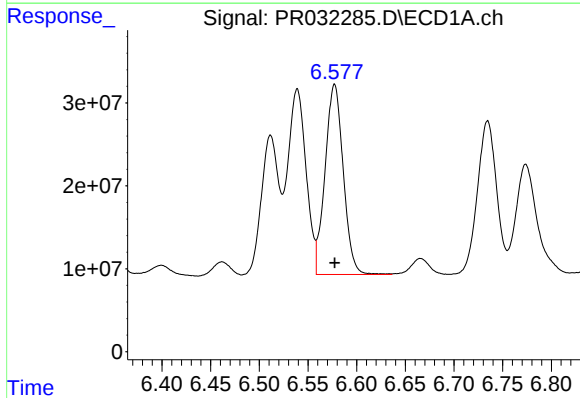
R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 233077790
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



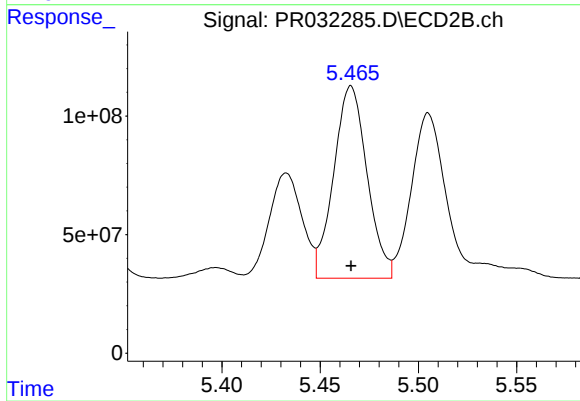
#19 AR-1242-4

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 637623110
Conc: 500.00 ng/ml



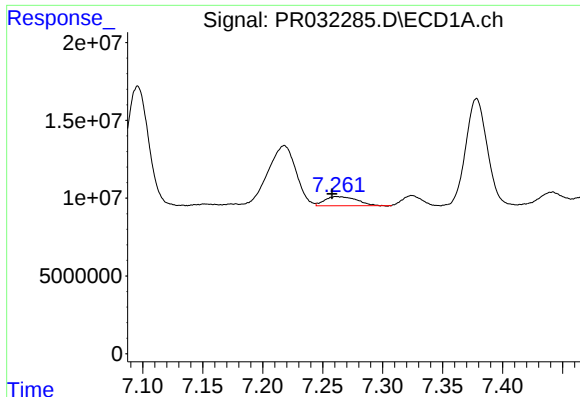
#20 AR-1242-5

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 298410521
Conc: 500.00 ng/ml



#20 AR-1242-5

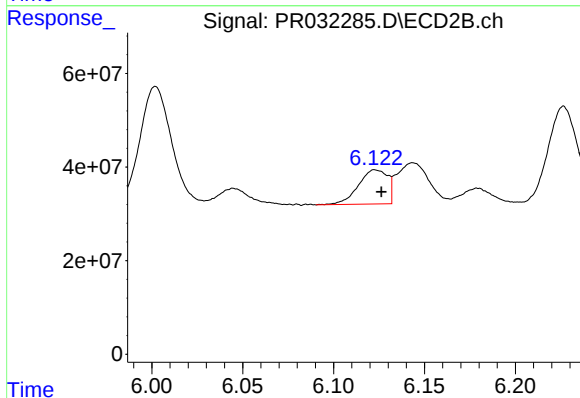
R.T.: 5.466 min
Delta R.T.: 0.000 min
Response: 958979534
Conc: 500.00 ng/ml



#31 AR-1260-1

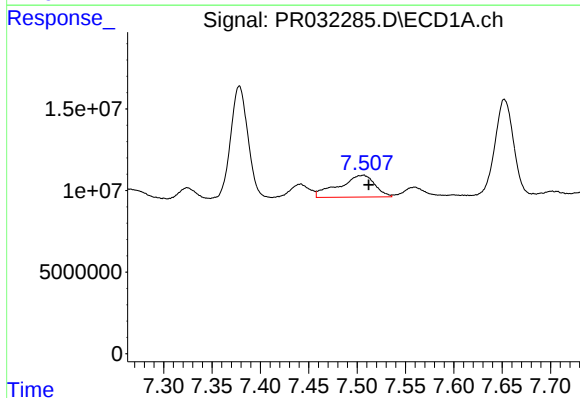
R.T.: 7.262 min
Delta R.T.: 0.004 min
Response: 10953078
Conc: 8.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



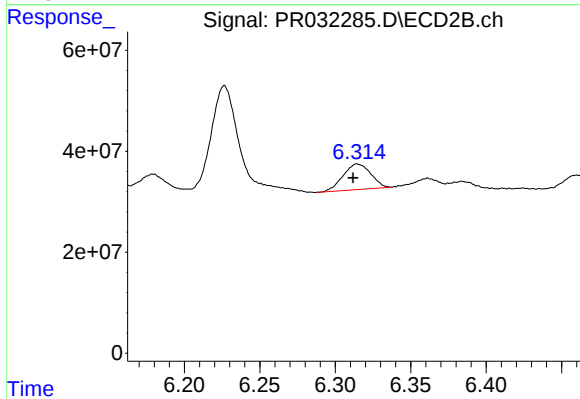
#31 AR-1260-1

R.T.: 6.123 min
Delta R.T.: -0.003 min
Response: 81329378
Conc: 22.19 ng/ml



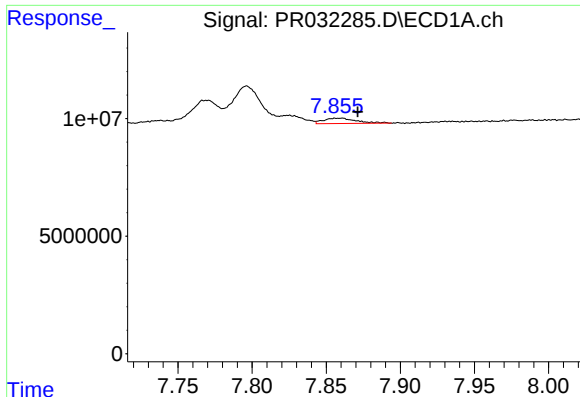
#32 AR-1260-2

R.T.: 7.506 min
Delta R.T.: -0.006 min
Response: 34553146
Conc: 20.42 ng/ml



#32 AR-1260-2

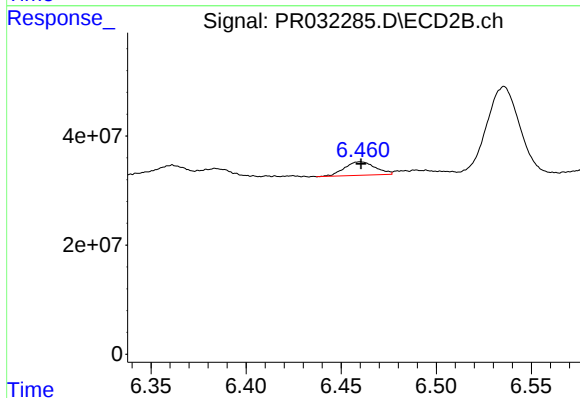
R.T.: 6.315 min
Delta R.T.: 0.003 min
Response: 64872105
Conc: 13.99 ng/ml



#33 AR-1260-3

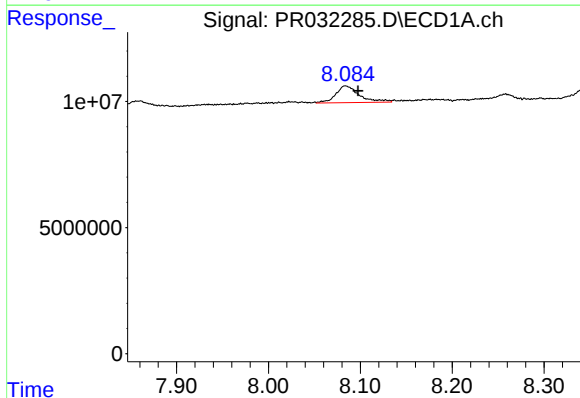
R.T.: 7.860 min
Delta R.T.: -0.011 min
Response: 3551807
Conc: 2.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



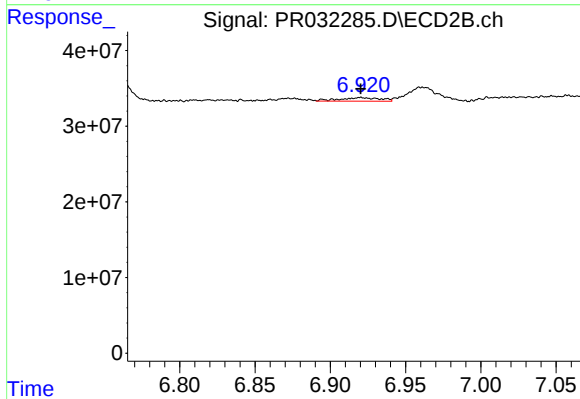
#33 AR-1260-3

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 27638022
Conc: 7.45 ng/ml



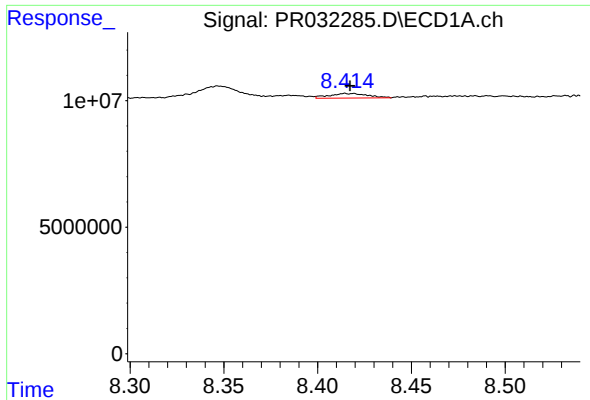
#34 AR-1260-4

R.T.: 8.084 min
Delta R.T.: -0.014 min
Response: 11775736
Conc: 8.26 ng/ml



#34 AR-1260-4

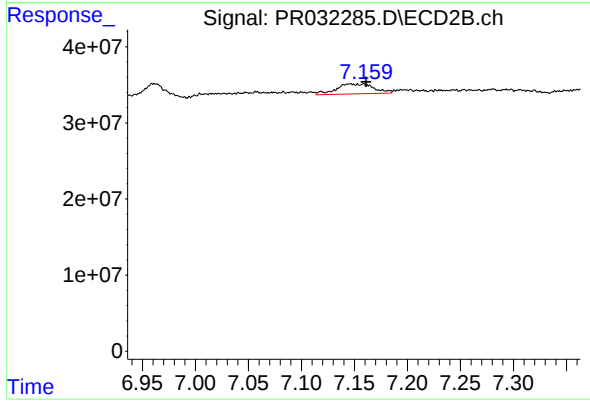
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 8693663
Conc: 3.78 ng/ml



#35 AR-1260-5

R.T.: 8.419 min
Delta R.T.: 0.001 min
Response: 2616529
Conc: 0.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



#35 AR-1260-5

R.T.: 7.146 min
Delta R.T.: -0.015 min
Response: 32508921
Conc: 6.64 ng/ml