

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051322\
 Data File : PP047563.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2022 02:09
 Operator : YP\AJ
 Sample : N2823-18MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SAS-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 03:52:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 11 13:10:20 2022
 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...	3.848	3.114	56552564	72649294	22.244	22.065
2)	SA Decachlor...	9.914	8.418	40160028	39393393	28.073	14.473 #
Target Compounds							
3)	L1 AR-1016-1	5.090	4.259	41465206	149.0E6	562.834	1276.664 #
4)	L1 AR-1016-2	5.113	4.259	62564060	149.0E6	560.406	859.387 #
5)	L1 AR-1016-3	5.179	4.442	36005383	43978027	524.951	486.082
6)	L1 AR-1016-4	5.285	4.491	31474359	121.7E6	538.743	1666.122 #
7)	L1 AR-1016-5	5.603	4.713	78549259	91070958	1439.194	969.222 #
26)	L6 AR-1254-1	6.010	5.086	178.6E6	322.4E6	2283.292	1728.590
27)	L6 AR-1254-2	6.248	5.246	292.7E6	335.7E6	2407.255	2037.098
28)	L6 AR-1254-3	6.648	5.674	333.9E6	607.0E6	2544.925	2369.694
29)	L6 AR-1254-4	6.960	5.923	272.1E6	432.3E6	2857.327	2360.910
30)	L6 AR-1254-5	7.419	6.370	543.6E6	880.9E6	5572.141	3669.106 #
31)	L7 AR-1260-1	6.826	5.813	200.0E6	395.3E6	2210.487	2320.467
32)	L7 AR-1260-2	7.108	6.020	299.9E6	503.7E6	2582.957	2076.736
33)	L7 AR-1260-3	7.503	6.179	120.0E6	431.3E6	1164.462	2158.366 #
34)	L7 AR-1260-4	7.741	6.688	277.6E6	159.3E6	2873.081	901.448 #
35)	L7 AR-1260-5	8.089	6.957	268.0E6	613.7E6	1498.409	1304.532

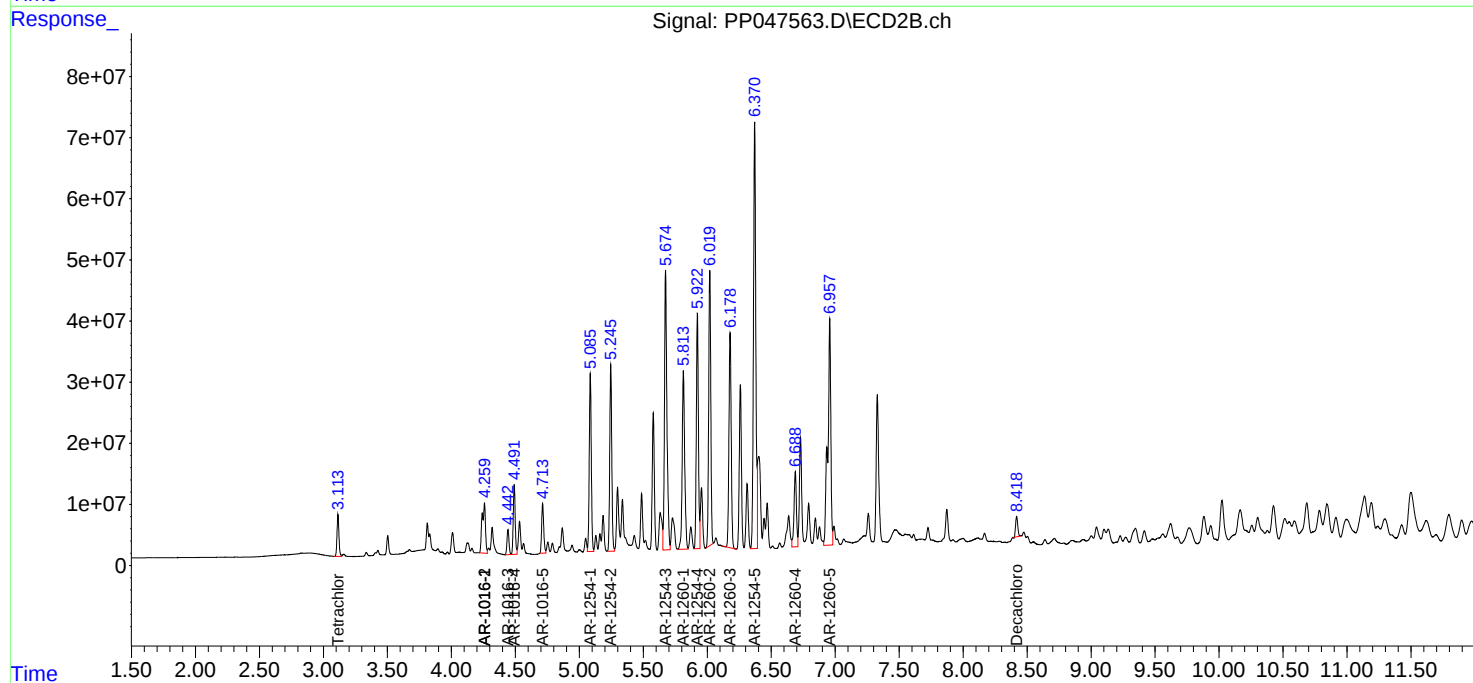
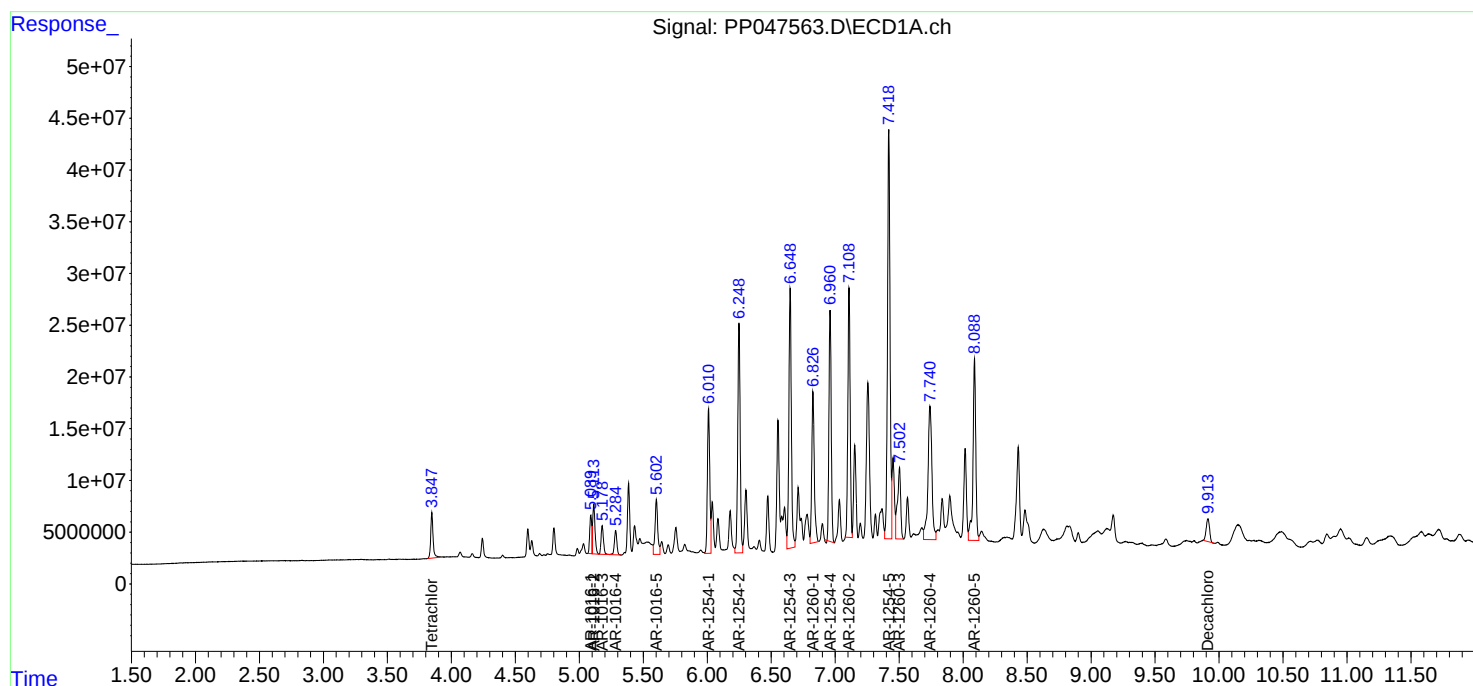
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

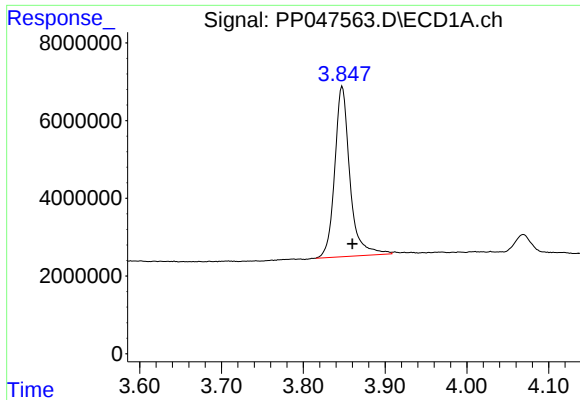
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051322\
Data File : PP047563.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2022 02:09
Operator : YP\AJ
Sample : N2823-18MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 03:52:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051022.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 11 13:10:20 2022
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

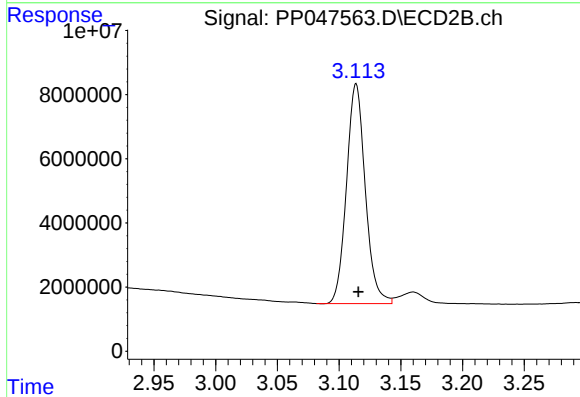




#1 Tetrachloro-m-xylene

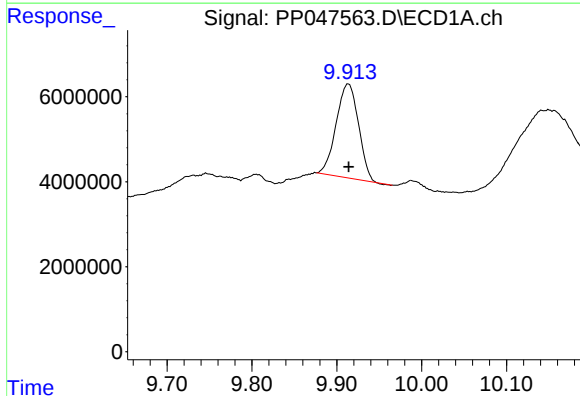
R.T.: 3.848 min
Delta R.T.: -0.012 min
Response: 56552564
Conc: 22.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



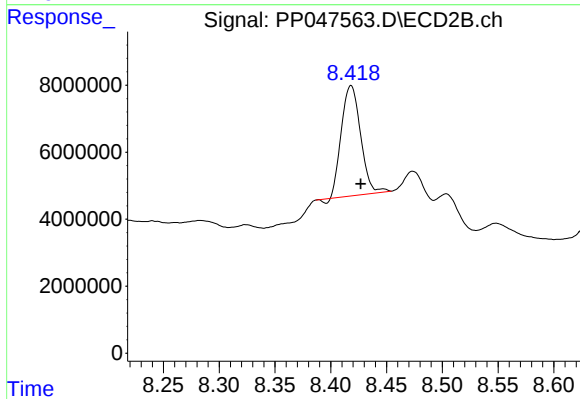
#1 Tetrachloro-m-xylene

R.T.: 3.114 min
Delta R.T.: -0.002 min
Response: 72649294
Conc: 22.06 ng/ml



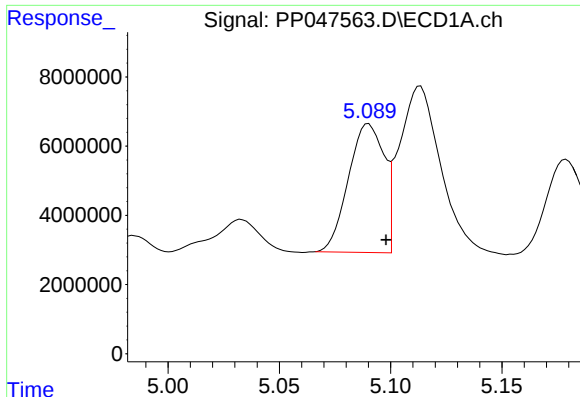
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: 0.000 min
Response: 40160028
Conc: 28.07 ng/ml



#2 Decachlorobiphenyl

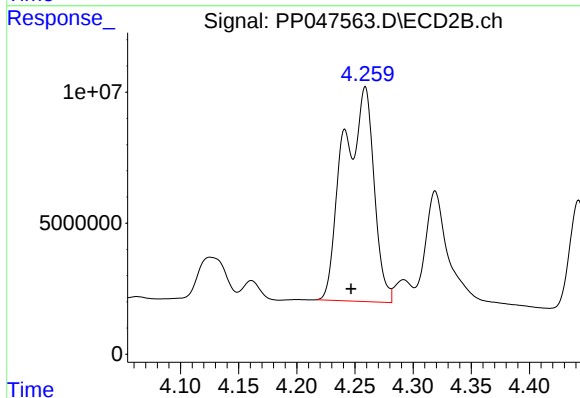
R.T.: 8.418 min
Delta R.T.: -0.009 min
Response: 39393393
Conc: 14.47 ng/ml



#3 AR-1016-1

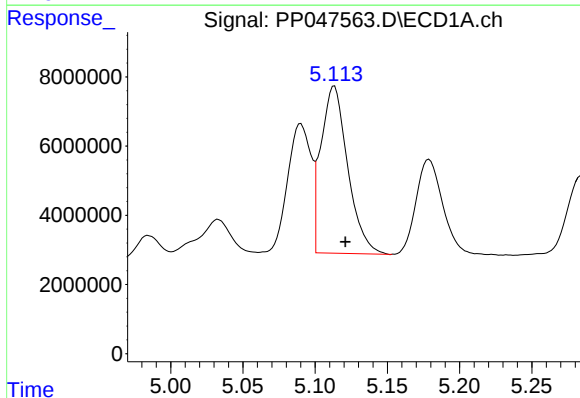
R.T.: 5.090 min
Delta R.T.: -0.008 min
Response: 41465206
Conc: 562.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



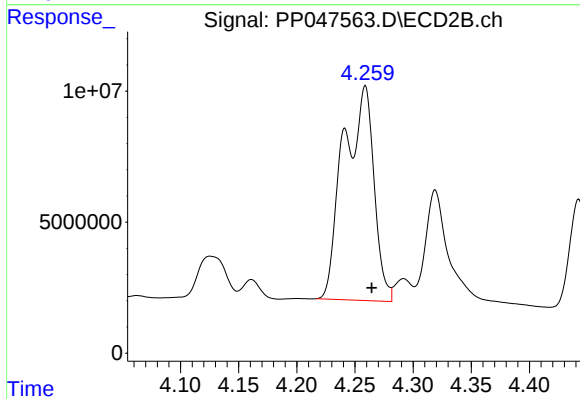
#3 AR-1016-1

R.T.: 4.259 min
Delta R.T.: 0.012 min
Response: 148964489
Conc: 1276.66 ng/ml



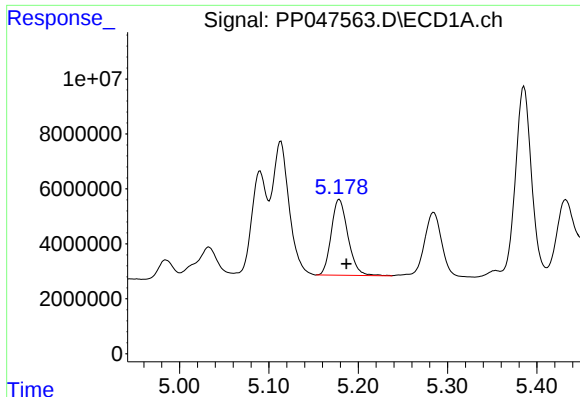
#4 AR-1016-2

R.T.: 5.113 min
Delta R.T.: -0.008 min
Response: 62564060
Conc: 560.41 ng/ml



#4 AR-1016-2

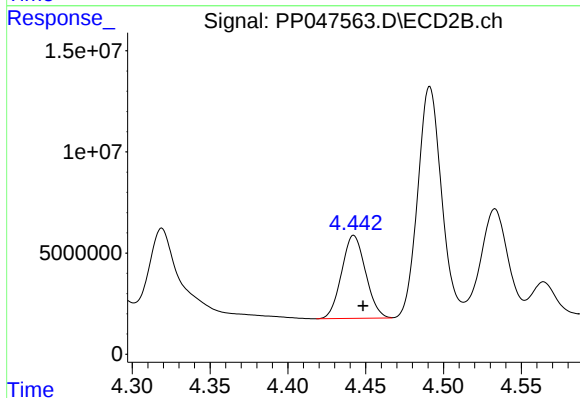
R.T.: 4.259 min
Delta R.T.: -0.006 min
Response: 148964489
Conc: 859.39 ng/ml



#5 AR-1016-3

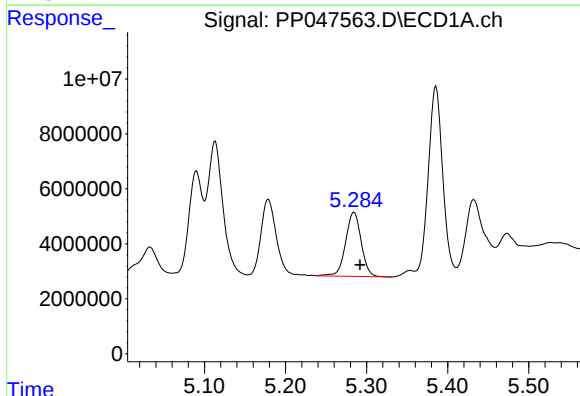
R.T.: 5.179 min
Delta R.T.: -0.008 min
Response: 36005383
Conc: 524.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



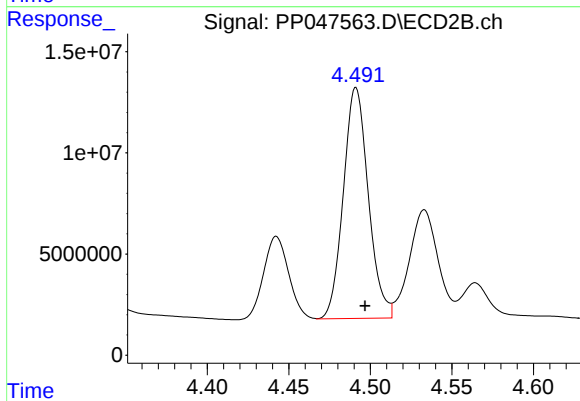
#5 AR-1016-3

R.T.: 4.442 min
Delta R.T.: -0.006 min
Response: 43978027
Conc: 486.08 ng/ml



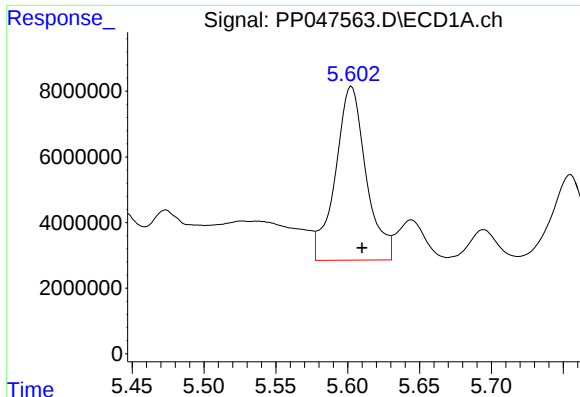
#6 AR-1016-4

R.T.: 5.285 min
Delta R.T.: -0.007 min
Response: 31474359
Conc: 538.74 ng/ml



#6 AR-1016-4

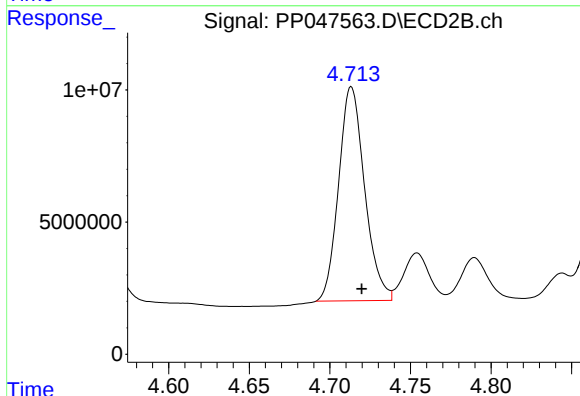
R.T.: 4.491 min
Delta R.T.: -0.006 min
Response: 121661583
Conc: 1666.12 ng/ml



#7 AR-1016-5

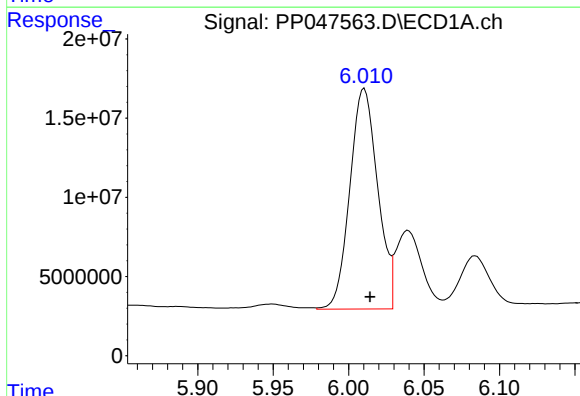
R.T.: 5.603 min
Delta R.T.: -0.007 min
Response: 78549259
Conc: 1439.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



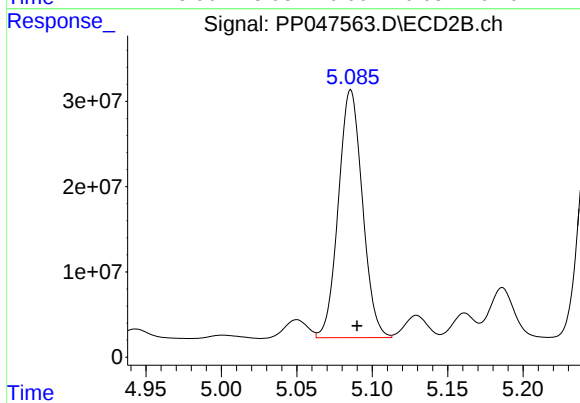
#7 AR-1016-5

R.T.: 4.713 min
Delta R.T.: -0.006 min
Response: 91070958
Conc: 969.22 ng/ml



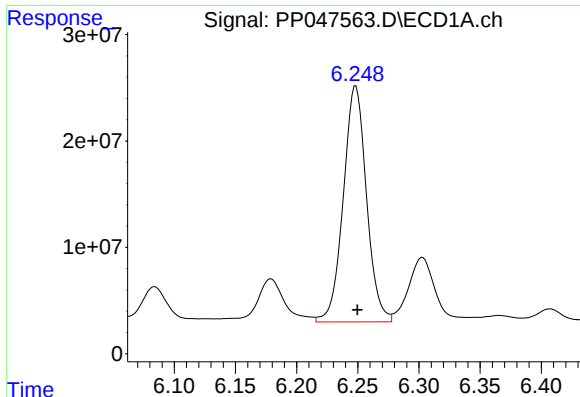
#26 AR-1254-1

R.T.: 6.010 min
Delta R.T.: -0.004 min
Response: 178613501
Conc: 2283.29 ng/ml



#26 AR-1254-1

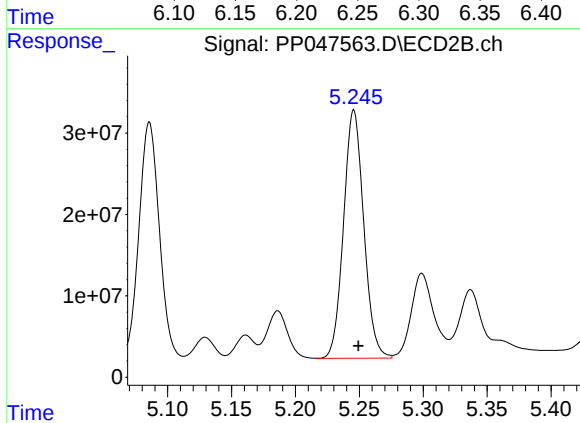
R.T.: 5.086 min
Delta R.T.: -0.004 min
Response: 322427480
Conc: 1728.59 ng/ml



#27 AR-1254-2

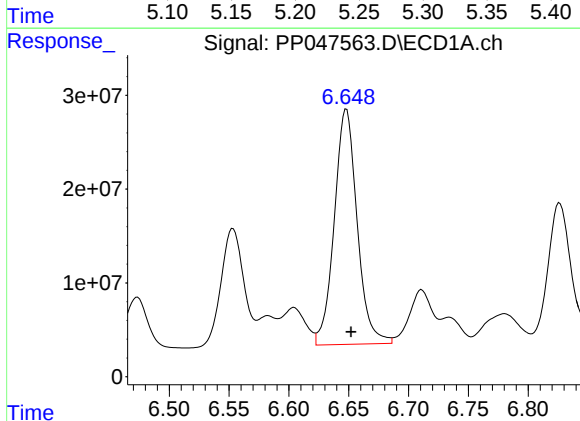
R.T.: 6.248 min
Delta R.T.: -0.002 min
Response: 292744684
Conc: 2407.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



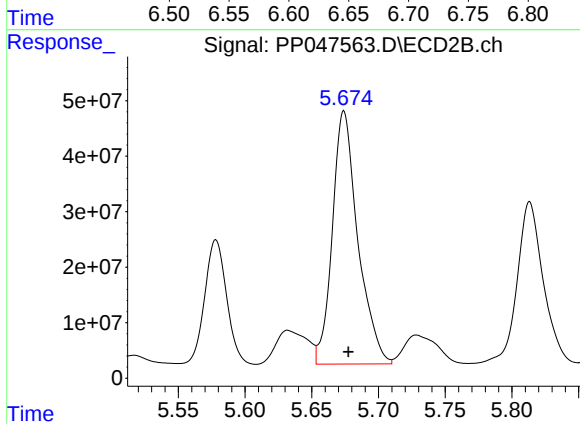
#27 AR-1254-2

R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 335702980
Conc: 2037.10 ng/ml



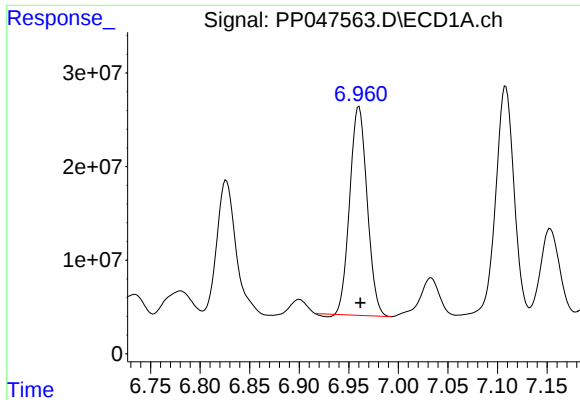
#28 AR-1254-3

R.T.: 6.648 min
Delta R.T.: -0.004 min
Response: 333886949
Conc: 2544.93 ng/ml



#28 AR-1254-3

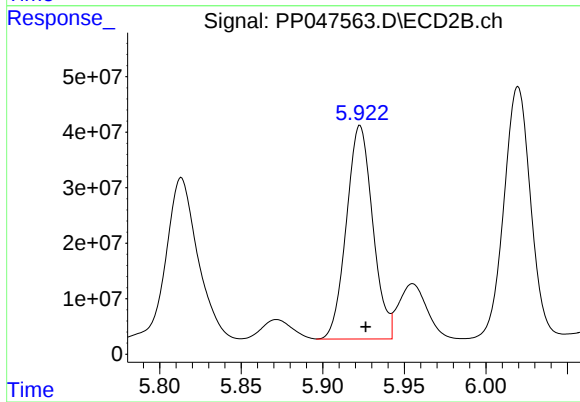
R.T.: 5.674 min
Delta R.T.: -0.003 min
Response: 607038063
Conc: 2369.69 ng/ml



#29 AR-1254-4

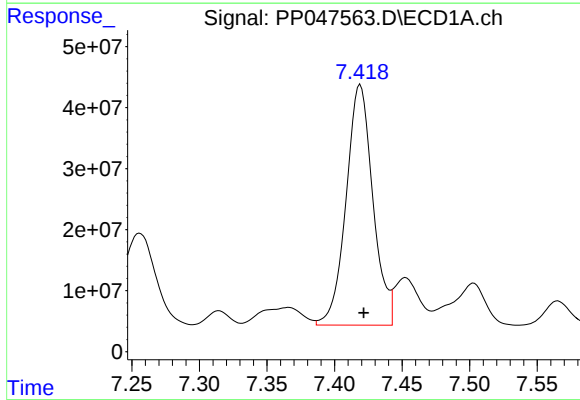
R.T.: 6.960 min
Delta R.T.: -0.002 min
Response: 272068659
Conc: 2857.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



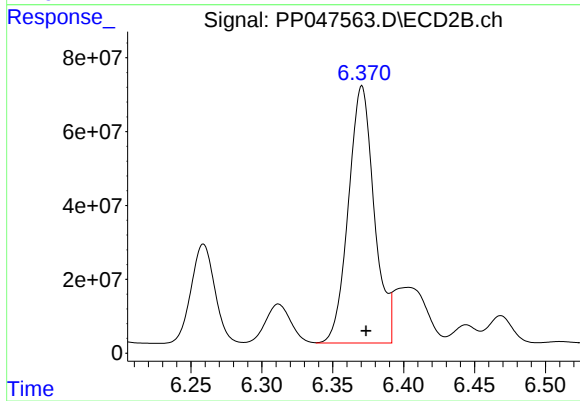
#29 AR-1254-4

R.T.: 5.923 min
Delta R.T.: -0.004 min
Response: 432304332
Conc: 2360.91 ng/ml



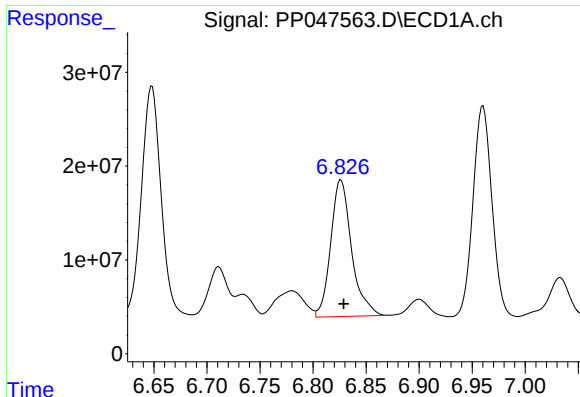
#30 AR-1254-5

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 543575465
Conc: 5572.14 ng/ml



#30 AR-1254-5

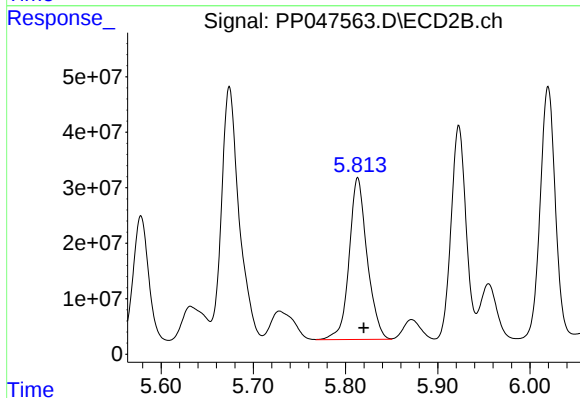
R.T.: 6.370 min
Delta R.T.: -0.003 min
Response: 880877075
Conc: 3669.11 ng/ml



#31 AR-1260-1

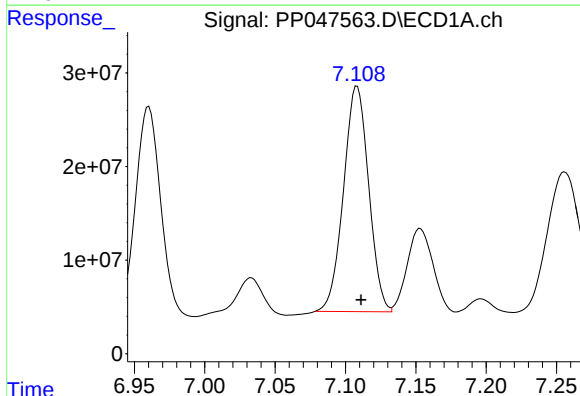
R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 199964208
Conc: 2210.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



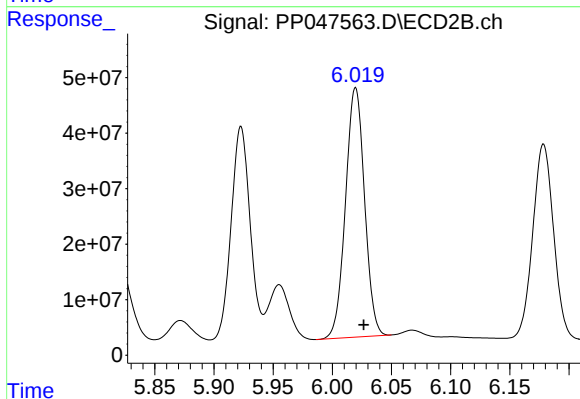
#31 AR-1260-1

R.T.: 5.813 min
Delta R.T.: -0.006 min
Response: 395302288
Conc: 2320.47 ng/ml



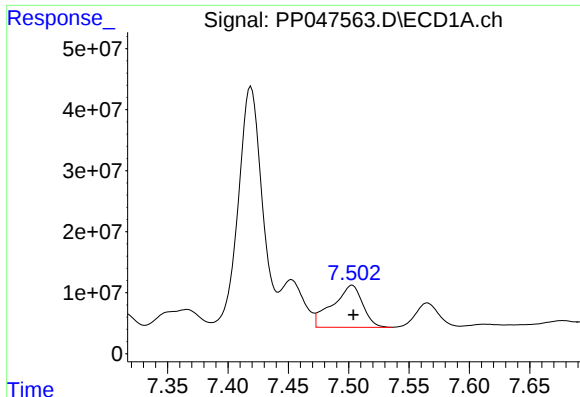
#32 AR-1260-2

R.T.: 7.108 min
Delta R.T.: -0.003 min
Response: 299878246
Conc: 2582.96 ng/ml



#32 AR-1260-2

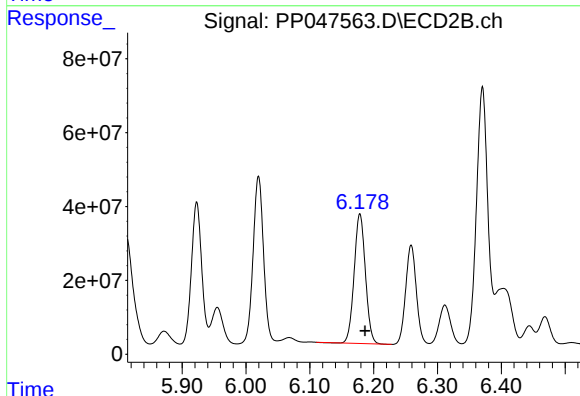
R.T.: 6.020 min
Delta R.T.: -0.007 min
Response: 503723129
Conc: 2076.74 ng/ml



#33 AR-1260-3

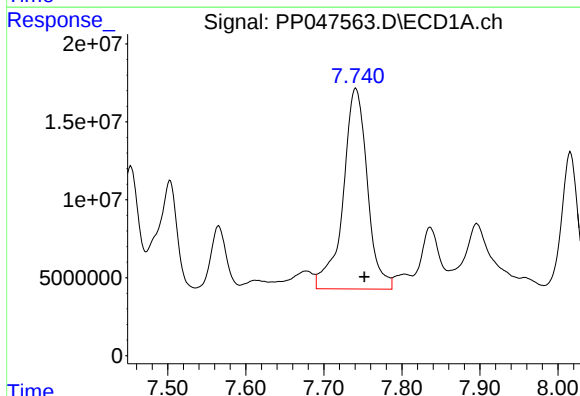
R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 120014155
Conc: 1164.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



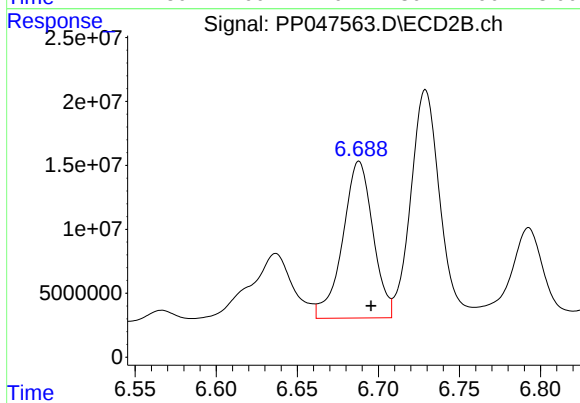
#33 AR-1260-3

R.T.: 6.179 min
Delta R.T.: -0.008 min
Response: 431334663
Conc: 2158.37 ng/ml



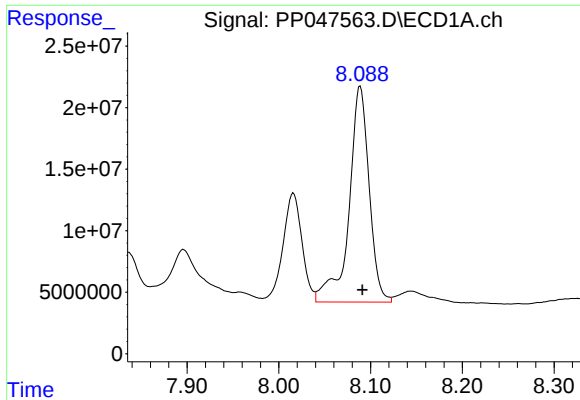
#34 AR-1260-4

R.T.: 7.741 min
Delta R.T.: -0.011 min
Response: 277630951
Conc: 2873.08 ng/ml



#34 AR-1260-4

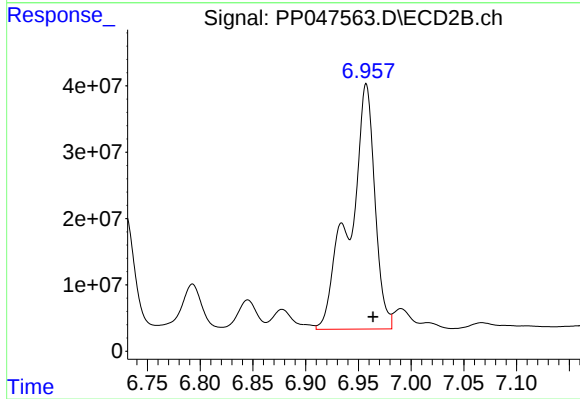
R.T.: 6.688 min
Delta R.T.: -0.007 min
Response: 159279380
Conc: 901.45 ng/ml



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.002 min
Response: 268040083
Conc: 1498.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SAS-1MSD



#35 AR-1260-5

R.T.: 6.957 min
Delta R.T.: -0.006 min
Response: 613661534
Conc: 1304.53 ng/ml