

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
 Data File : PO091181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 12:56
 Operator : YP/AJ
 Sample : AR1242+AR1254
 Misc :
 ALS Vial : 99 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242+AR1254

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 23:27:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.298	3.474	221.1E6	73898392	65.396	70.409
2)	SA Decachlor...	10.043	8.476	147.8E6	62339142	55.638	64.209
Target Compounds							
16)	L4 AR-1242-1	5.473	4.559	25340236	10424850	283.901	359.024 #
17)	L4 AR-1242-2	5.496	4.577	41264251	12947415	324.995	321.195
18)	L4 AR-1242-3	5.558	4.753	26275253	7612590	315.201	364.018
19)	L4 AR-1242-4	5.656	4.838	20994244	10298282	330.484	451.003 #
20)	L4 AR-1242-5	6.399	5.363	31500001	28133551	460.991	997.108 #
26)	L6 AR-1254-1	6.333	5.363	52250432	28133551	416.036	480.039
27)	L6 AR-1254-2	6.555	5.512	74215180	20572979	393.594	385.477
28)	L6 AR-1254-3	6.922	5.916	65684114	30785478	350.433	377.867
29)	L6 AR-1254-4	7.210	6.146	49159065	18982594	355.864	387.976
30)	L6 AR-1254-5	7.632	6.566	51434557	26599737	335.234	356.830

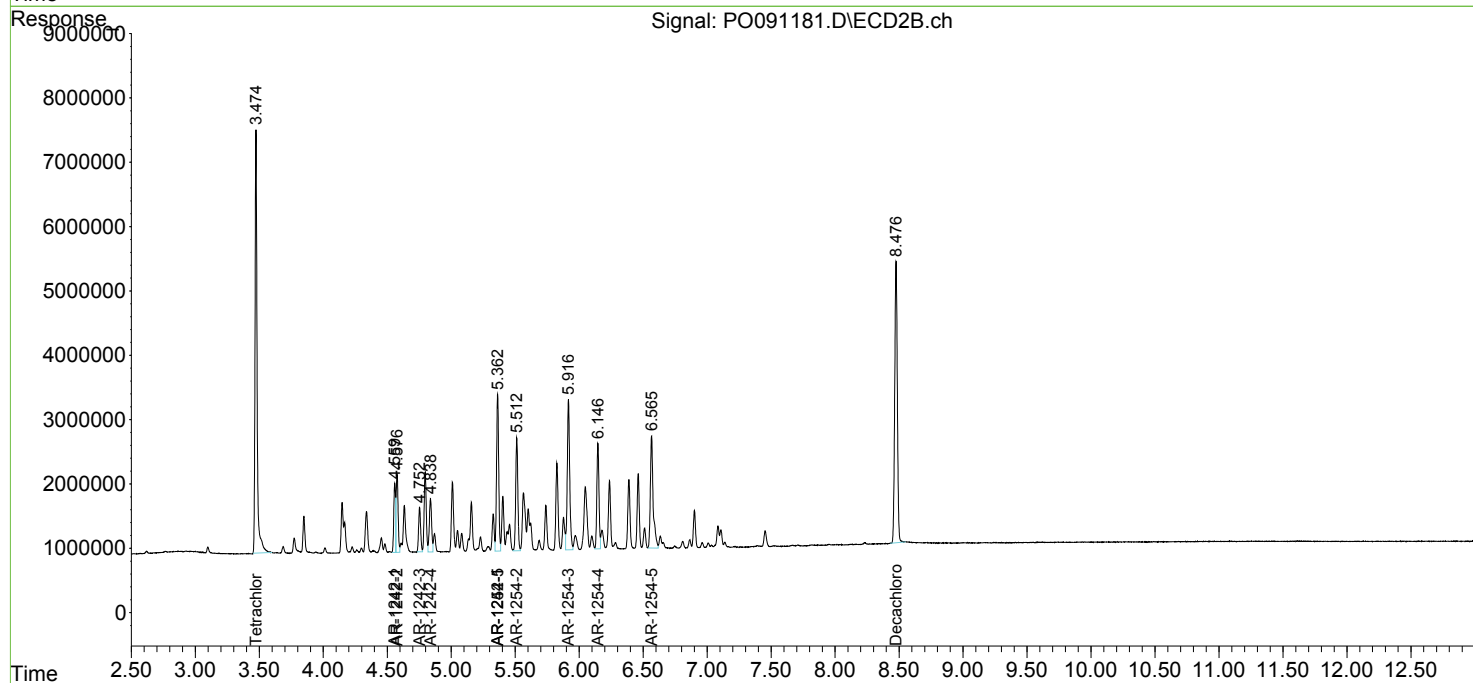
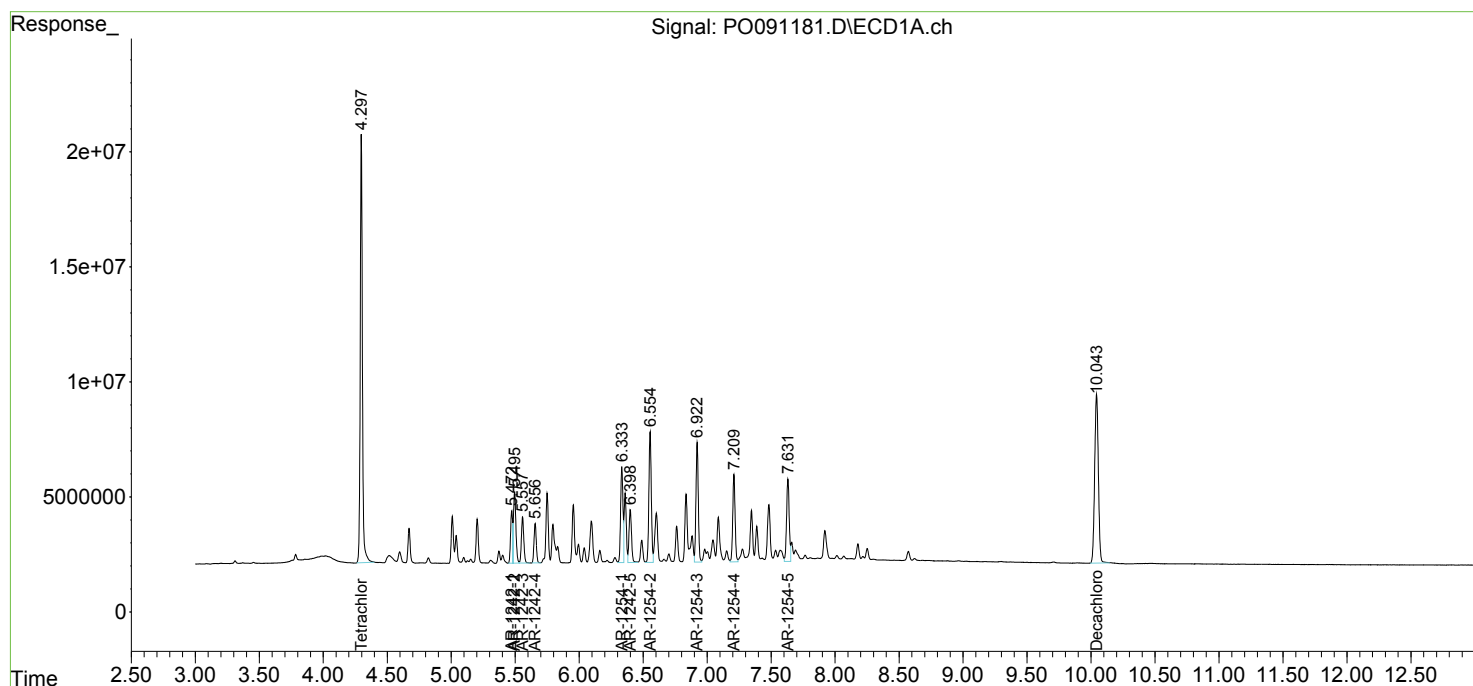
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

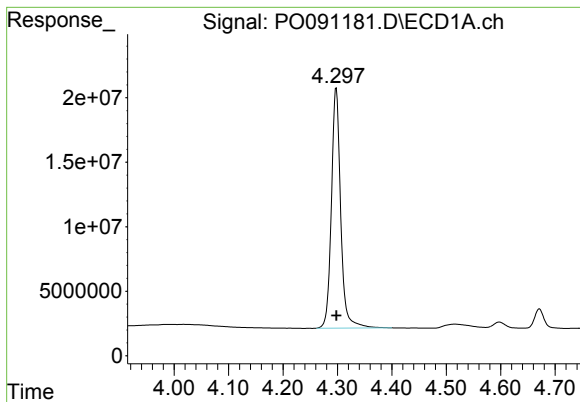
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : PO091181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 12:56
Operator : YP/AJ
Sample : AR1242+AR1254
Misc :
ALS Vial : 99 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1254

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:27:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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

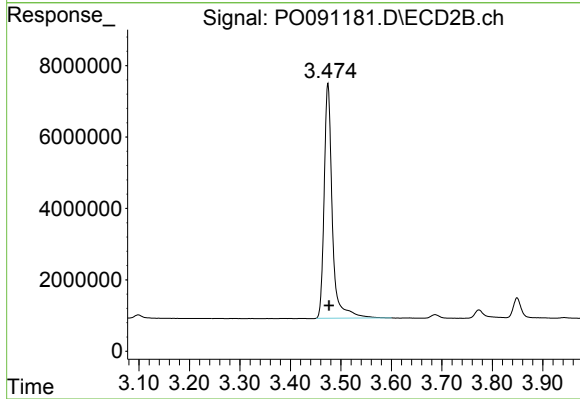




#1 Tetrachloro-m-xylene

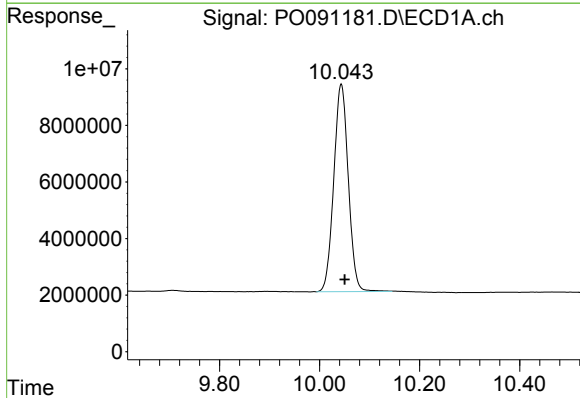
R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 221110143
Conc: 65.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1254



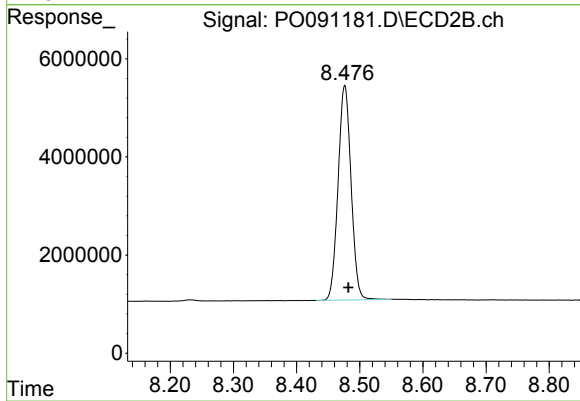
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.002 min
Response: 73898392
Conc: 70.41 ng/ml



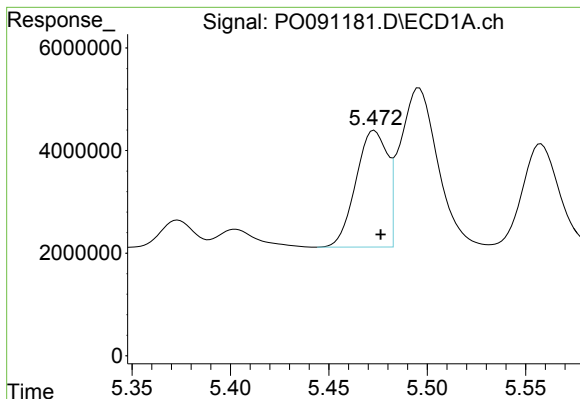
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.006 min
Response: 147785207
Conc: 55.64 ng/ml



#2 Decachlorobiphenyl

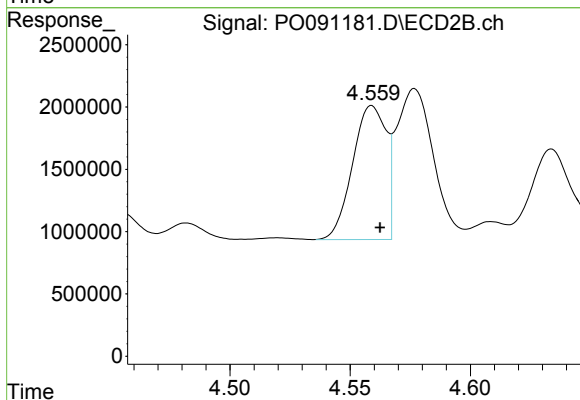
R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 62339142
Conc: 64.21 ng/ml



#16 AR-1242-1

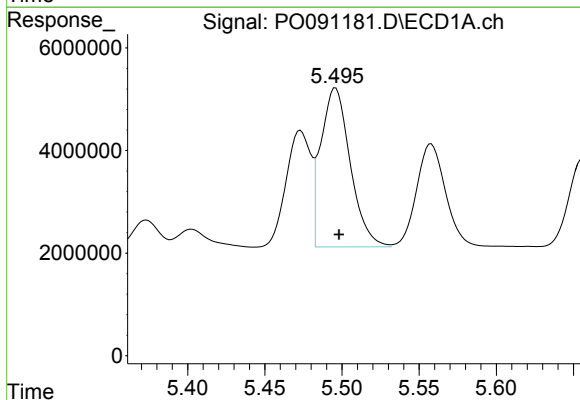
R.T.: 5.473 min
Delta R.T.: -0.003 min
Response: 25340236
Conc: 283.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1254



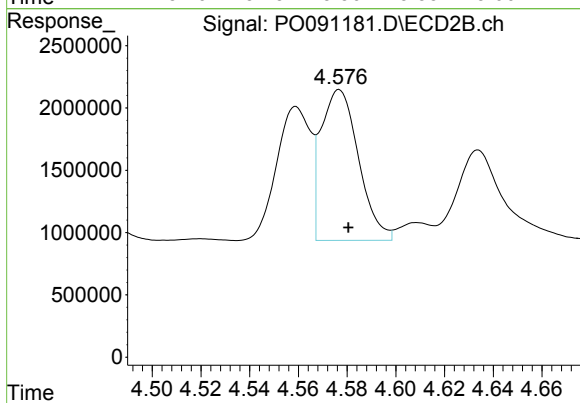
#16 AR-1242-1

R.T.: 4.559 min
Delta R.T.: -0.003 min
Response: 10424850
Conc: 359.02 ng/ml



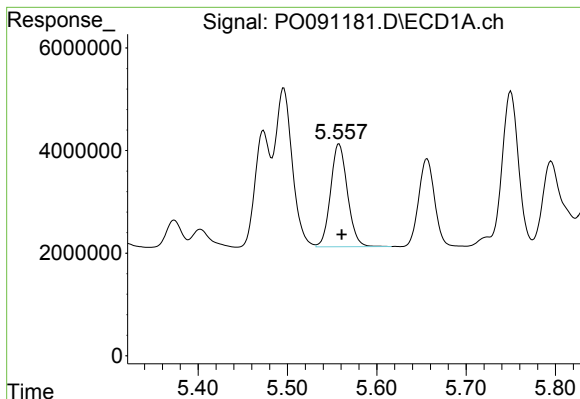
#17 AR-1242-2

R.T.: 5.496 min
Delta R.T.: -0.002 min
Response: 41264251
Conc: 325.00 ng/ml



#17 AR-1242-2

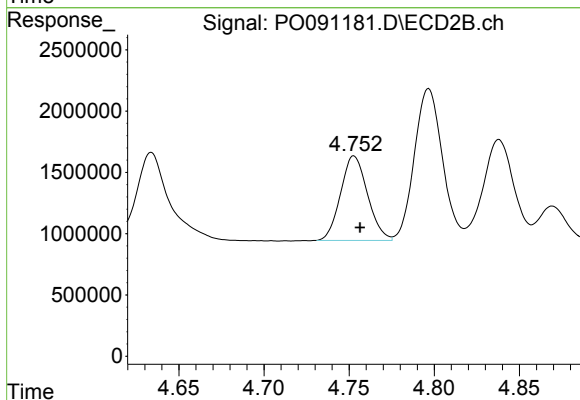
R.T.: 4.577 min
Delta R.T.: -0.004 min
Response: 12947415
Conc: 321.19 ng/ml



#18 AR-1242-3

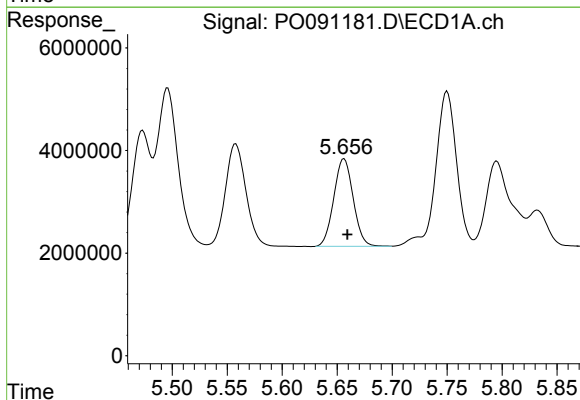
R.T.: 5.558 min
Delta R.T.: -0.003 min
Response: 26275253
Conc: 315.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1254



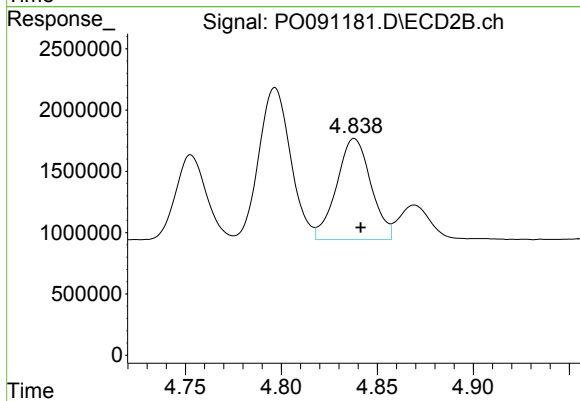
#18 AR-1242-3

R.T.: 4.753 min
Delta R.T.: -0.004 min
Response: 7612590
Conc: 364.02 ng/ml



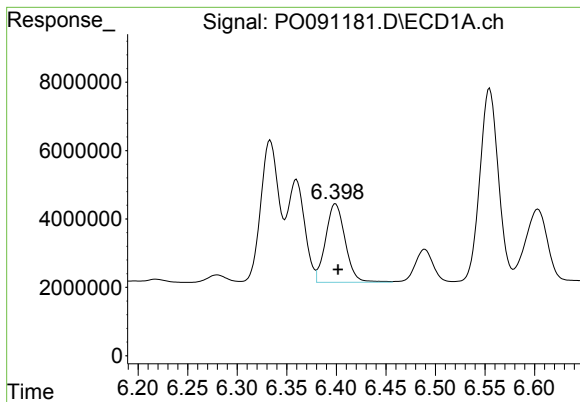
#19 AR-1242-4

R.T.: 5.656 min
Delta R.T.: -0.003 min
Response: 20994244
Conc: 330.48 ng/ml



#19 AR-1242-4

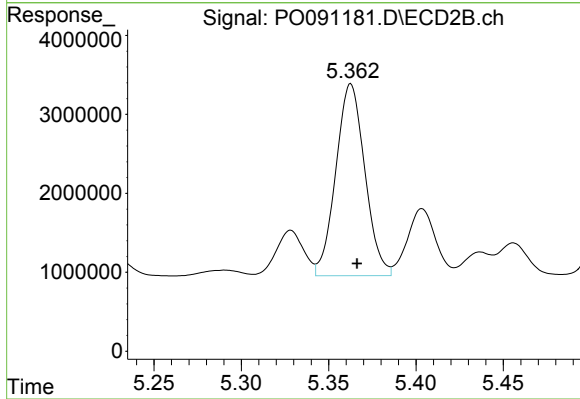
R.T.: 4.838 min
Delta R.T.: -0.003 min
Response: 10298282
Conc: 451.00 ng/ml



#20 AR-1242-5

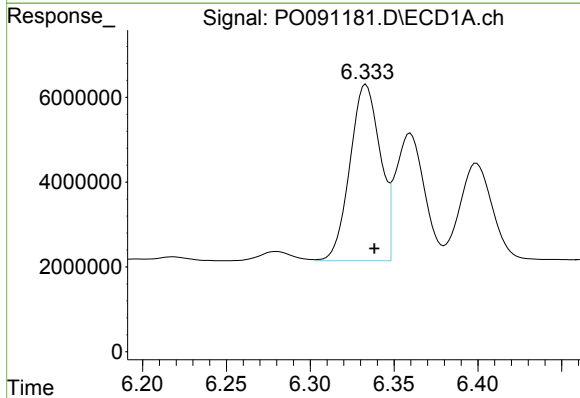
R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 31500001
Conc: 460.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1254



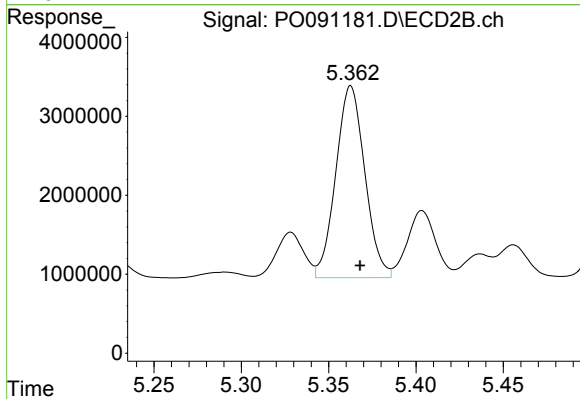
#20 AR-1242-5

R.T.: 5.363 min
Delta R.T.: -0.004 min
Response: 28133551
Conc: 997.11 ng/ml



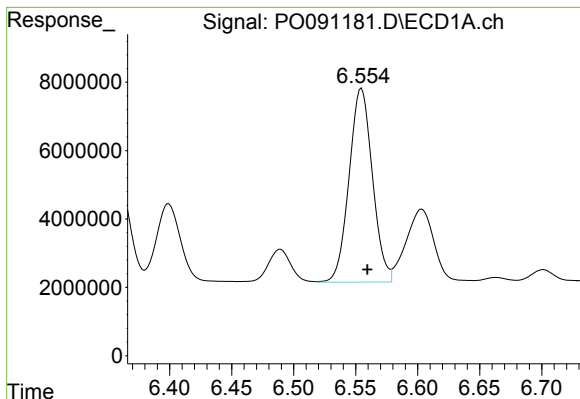
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 52250432
Conc: 416.04 ng/ml



#26 AR-1254-1

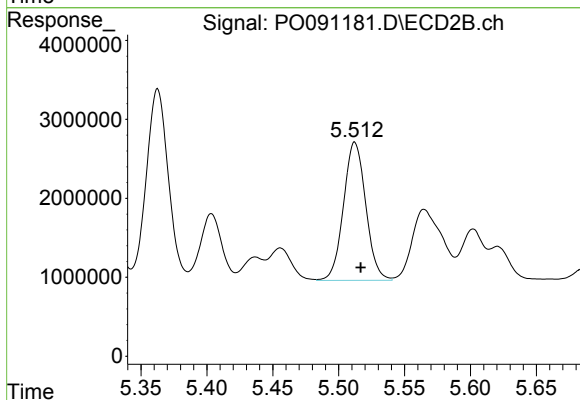
R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 28133551
Conc: 480.04 ng/ml



#27 AR-1254-2

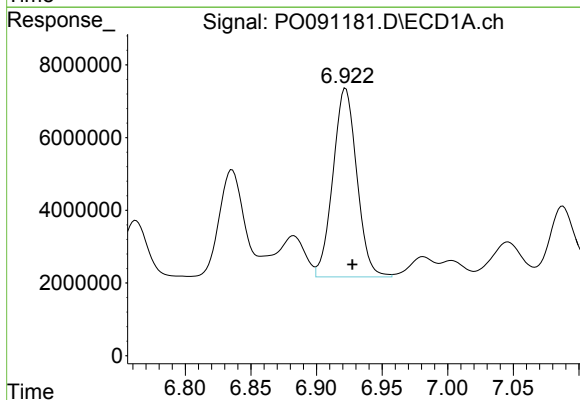
R.T.: 6.555 min
Delta R.T.: -0.005 min
Response: 74215180
Conc: 393.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1254



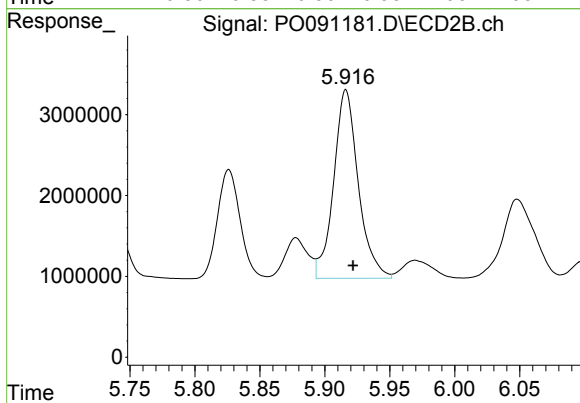
#27 AR-1254-2

R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 20572979
Conc: 385.48 ng/ml



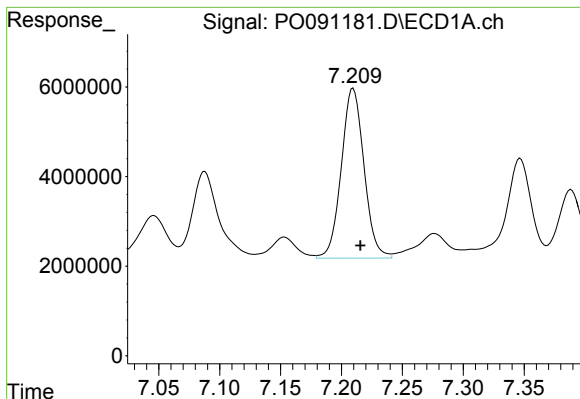
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.005 min
Response: 65684114
Conc: 350.43 ng/ml



#28 AR-1254-3

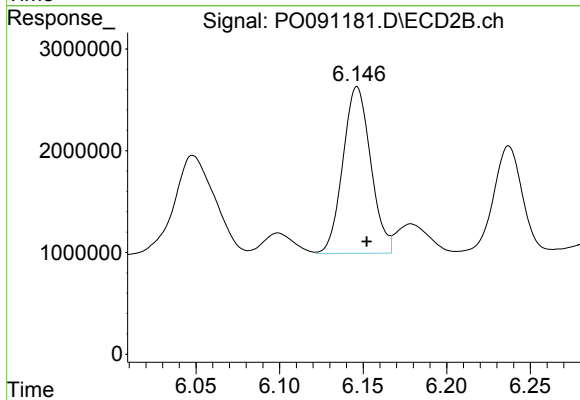
R.T.: 5.916 min
Delta R.T.: -0.005 min
Response: 30785478
Conc: 377.87 ng/ml



#29 AR-1254-4

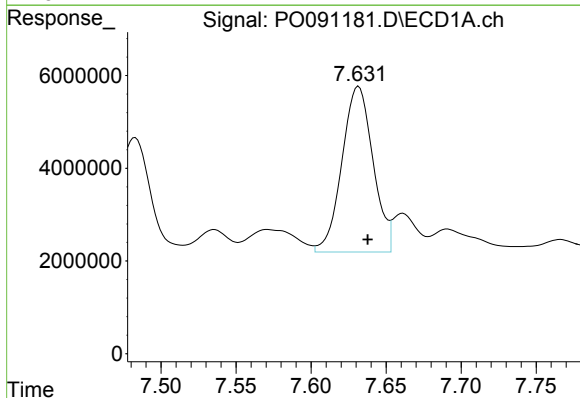
R.T.: 7.210 min
Delta R.T.: -0.006 min
Response: 49159065
Conc: 355.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1254



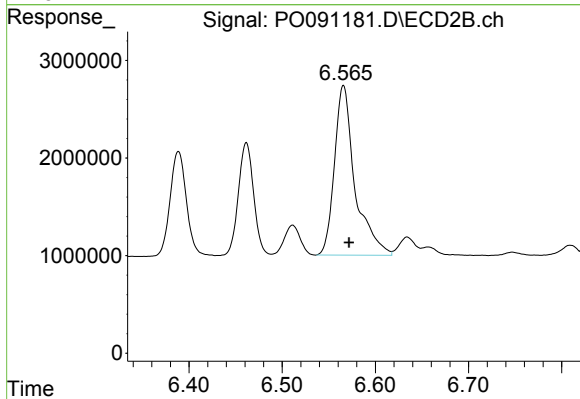
#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 18982594
Conc: 387.98 ng/ml



#30 AR-1254-5

R.T.: 7.632 min
Delta R.T.: -0.006 min
Response: 51434557
Conc: 335.23 ng/ml



#30 AR-1254-5

R.T.: 6.566 min
Delta R.T.: -0.006 min
Response: 26599737
Conc: 356.83 ng/ml