

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080474.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 16:08
 Operator : DD\AJ
 Sample : M3404-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CONCRETE-SLAB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 08:53:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.993	4.108	1722329	548802	24.873	22.019
2)	SA Decachlor...	11.093	9.507	1275633	498113	24.644	21.961
Target Compounds							
16)	L4 AR-1242-1	6.324	5.384	2157923	852981	1106.238	1068.777
17)	L4 AR-1242-2	6.348	5.405	3483084	1337850	1291.818	1231.624
18)	L4 AR-1242-3	6.414	5.600	1856994	682946	1113.145	1192.062
19)	L4 AR-1242-4	6.522	5.697	1648312	979667	1225.660	1763.763 #
20)	L4 AR-1242-5	7.308	6.269	4884590	2152184	3335.433	3088.589
26)	L6 AR-1254-1	7.239	6.269	3006176	2152184	1159.652	1466.995 #
27)	L6 AR-1254-2	7.474	6.430	4566166	654388	1163.631	506.567 #
28)	L6 AR-1254-3	7.852	6.857	2360183	1144314	578.269	567.523
29)	L6 AR-1254-4	8.150	7.099	2173186	922087	727.907	708.533
30)	L6 AR-1254-5	8.578	7.532	1696341	734878	548.267	418.869
31)	L7 AR-1260-1	8.019	6.995	975473	997013	341.369	743.885 #
32)	L7 AR-1260-2	8.285	7.193	1465519	509665	440.994	306.657 #
33)	L7 AR-1260-3	8.651	7.351	783423	465291	313.124	304.366
34)	L7 AR-1260-4	8.882	7.839	1096672	323327	379.110	258.173 #
35)	L7 AR-1260-5	9.217	8.089	1739604	870874	305.396	301.014

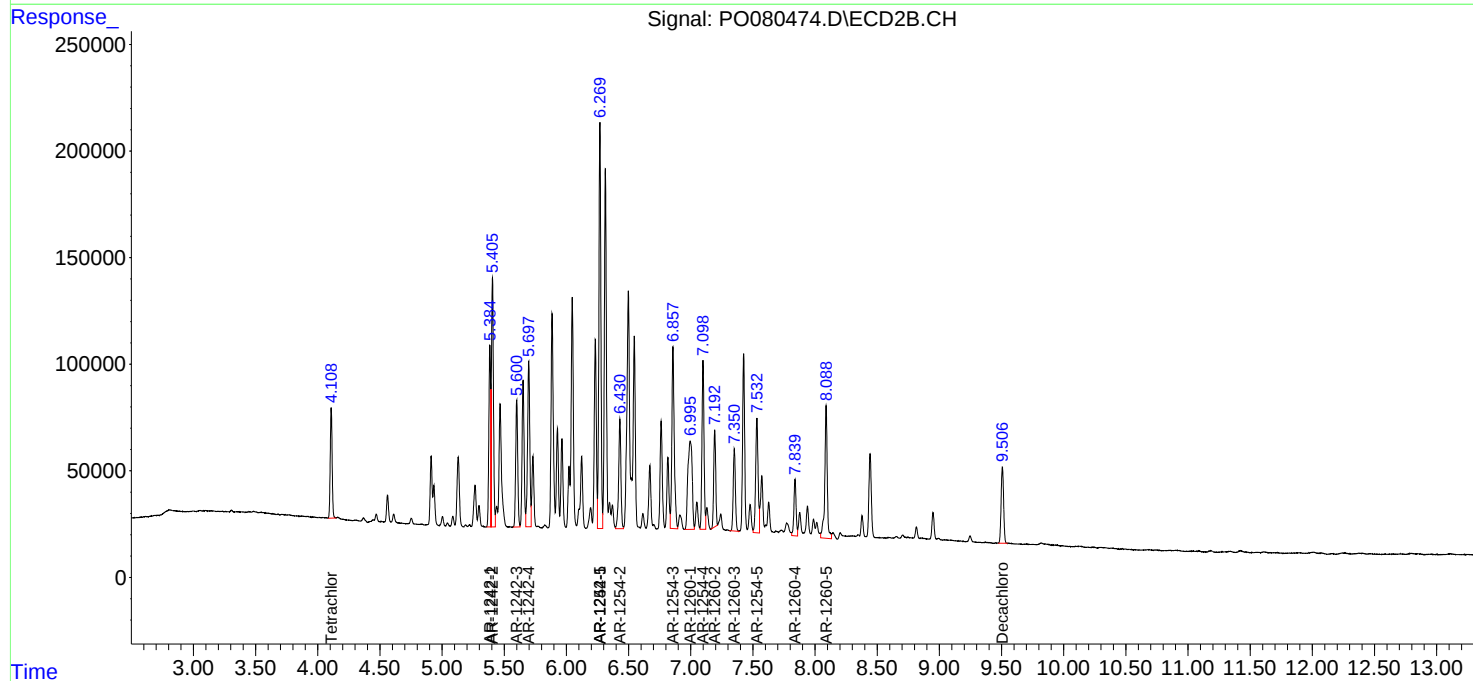
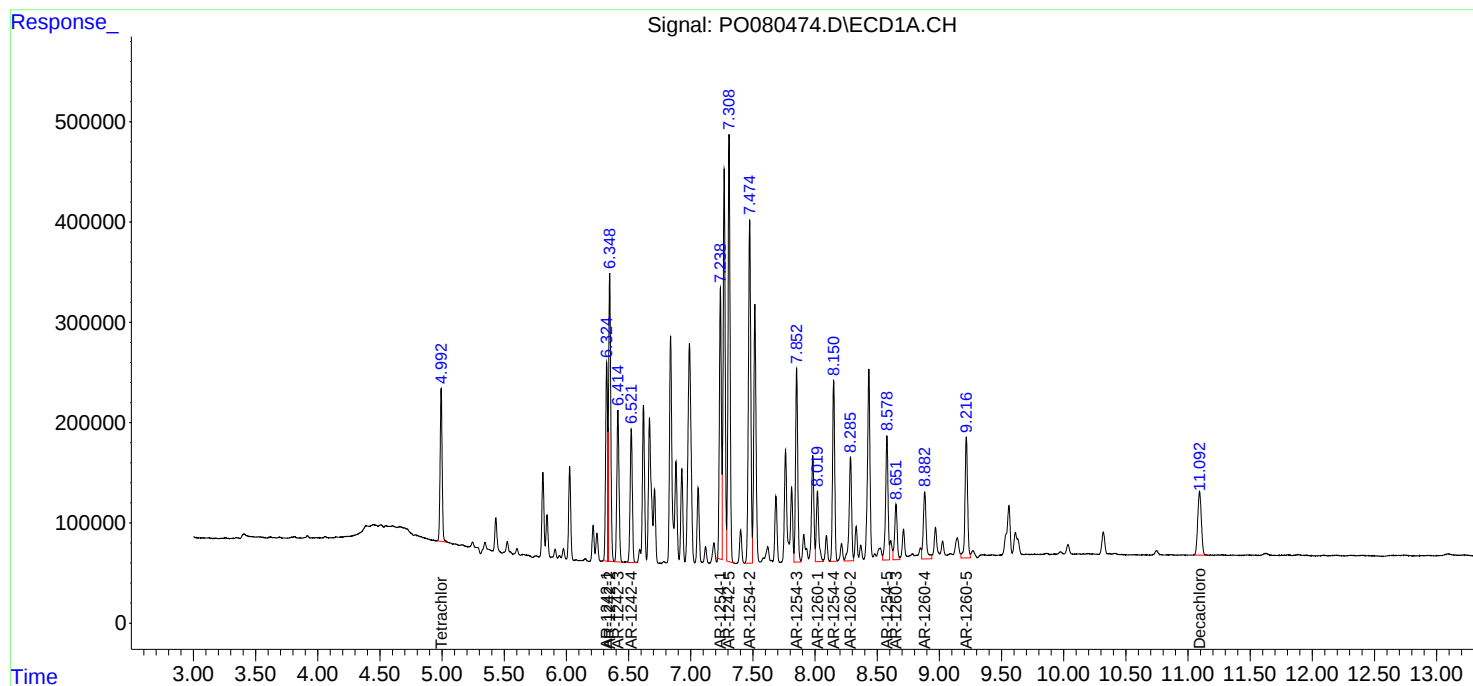
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

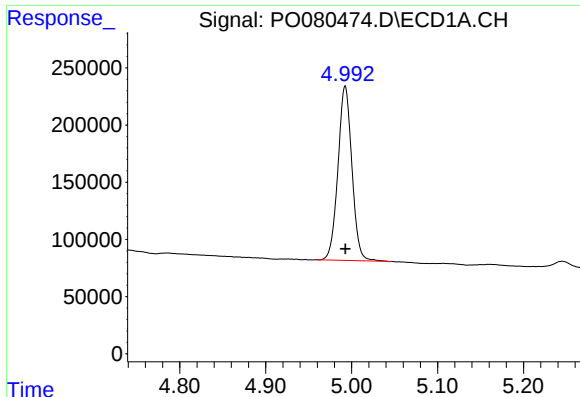
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081621\
Data File : PO080474.D
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Operator : DD\AJ
Sample : M3404-10
Misc :
ALS Vial : 23 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Aug 17 08:53:43 2021
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

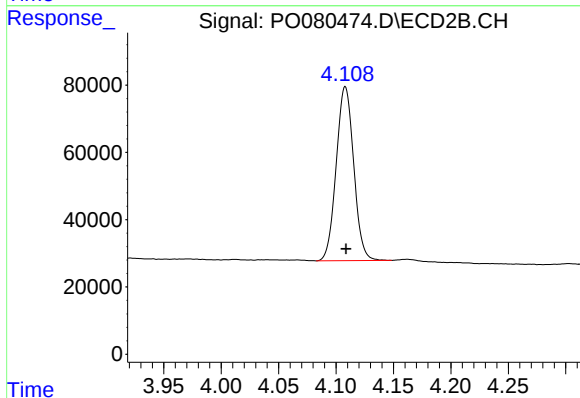




#1 Tetrachloro-m-xylene

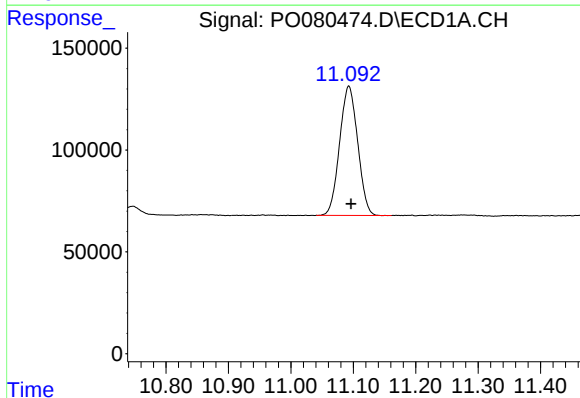
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 1722329
Conc: 24.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



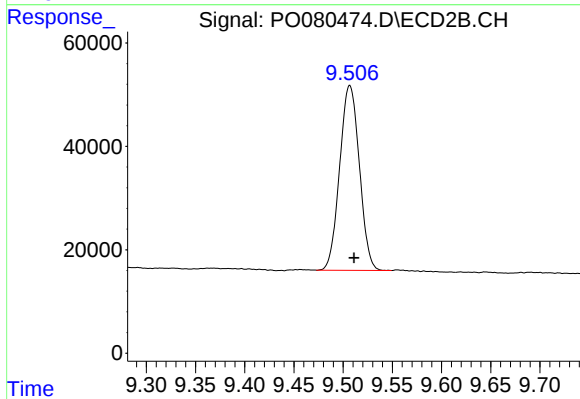
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 548802
Conc: 22.02 ng/ml



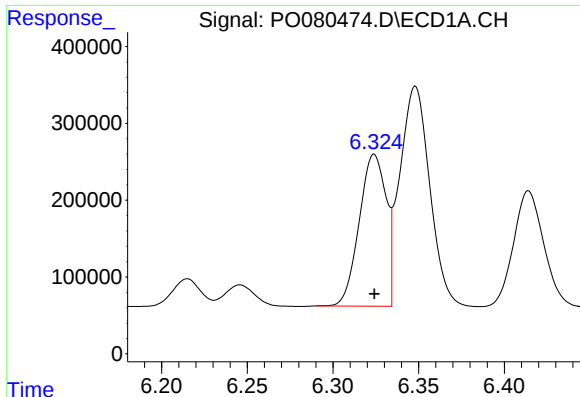
#2 Decachlorobiphenyl

R.T.: 11.093 min
Delta R.T.: -0.004 min
Response: 1275633
Conc: 24.64 ng/ml



#2 Decachlorobiphenyl

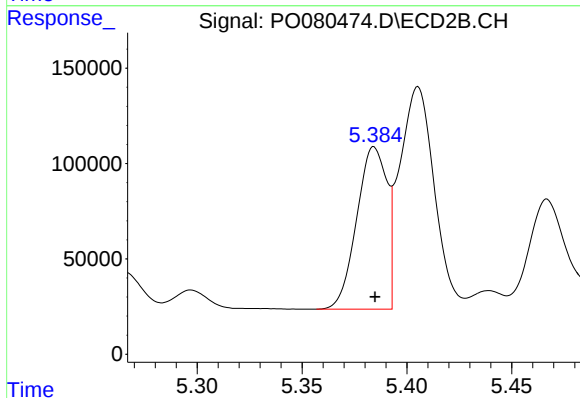
R.T.: 9.507 min
Delta R.T.: -0.004 min
Response: 498113
Conc: 21.96 ng/ml



#16 AR-1242-1

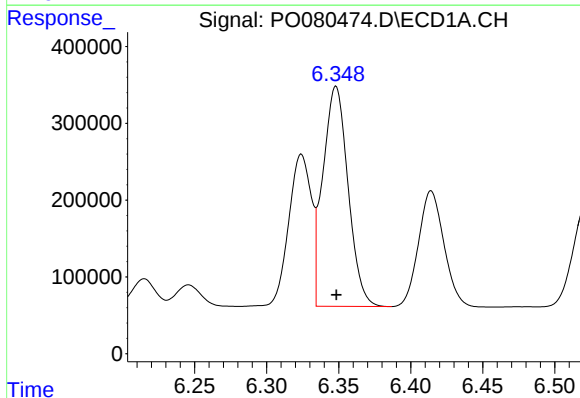
R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 2157923
Conc: 1106.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



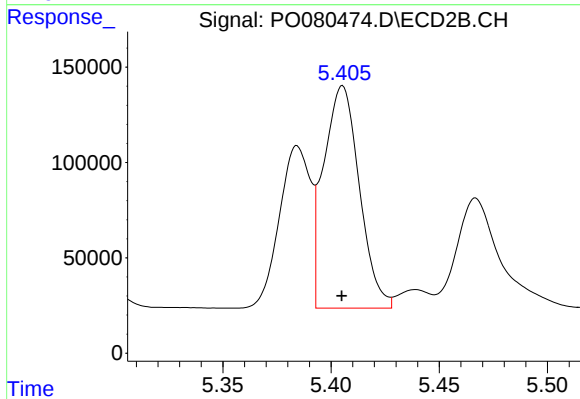
#16 AR-1242-1

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 852981
Conc: 1068.78 ng/ml



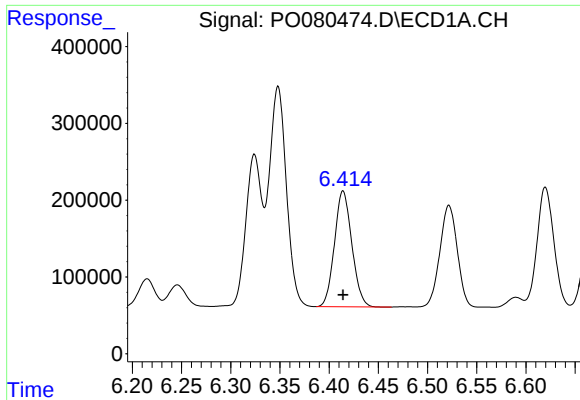
#17 AR-1242-2

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 3483084
Conc: 1291.82 ng/ml



#17 AR-1242-2

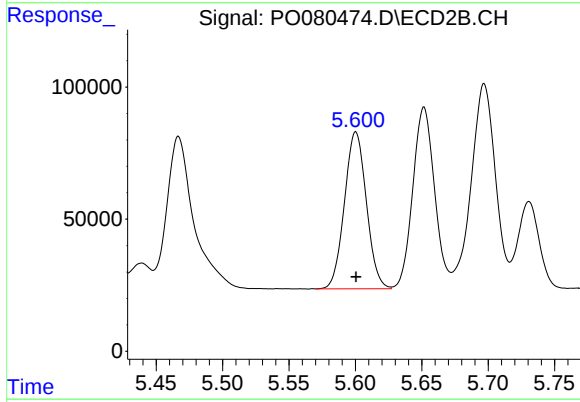
R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 1337850
Conc: 1231.62 ng/ml



#18 AR-1242-3

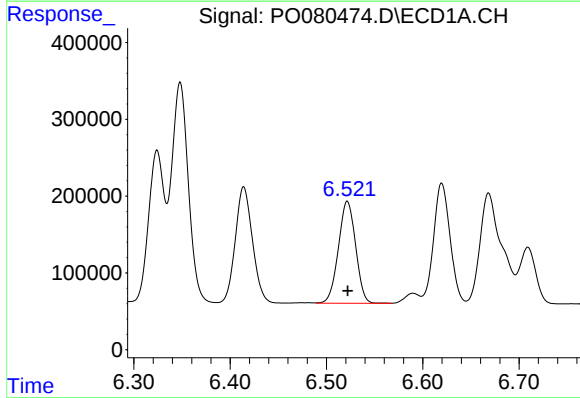
R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 1856994
Conc: 1113.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



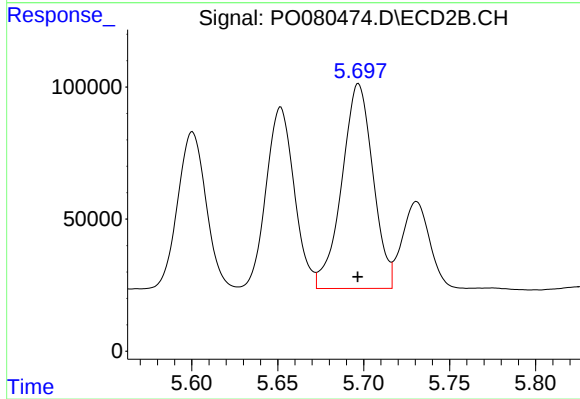
#18 AR-1242-3

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 682946
Conc: 1192.06 ng/ml



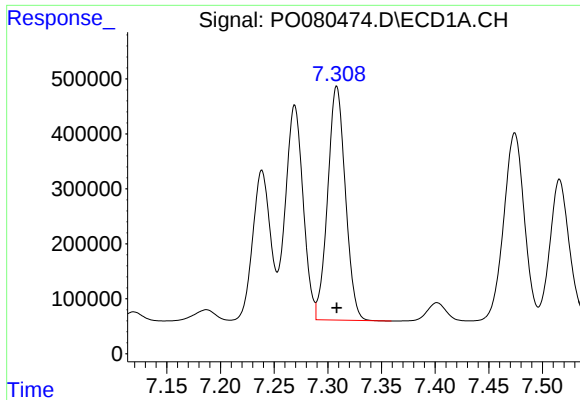
#19 AR-1242-4

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 1648312
Conc: 1225.66 ng/ml



#19 AR-1242-4

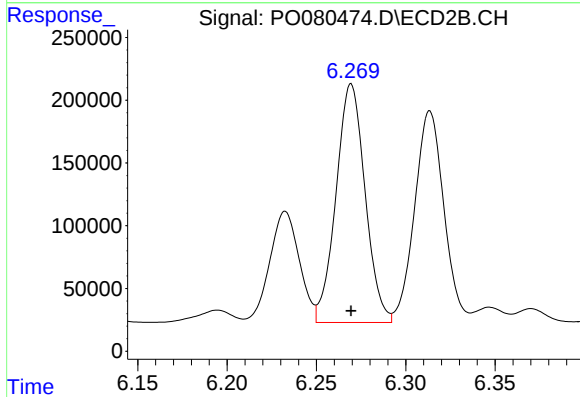
R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 979667
Conc: 1763.76 ng/ml



#20 AR-1242-5

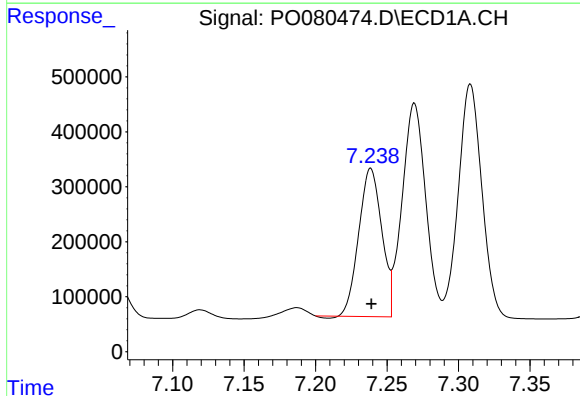
R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 4884590
Conc: 3335.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



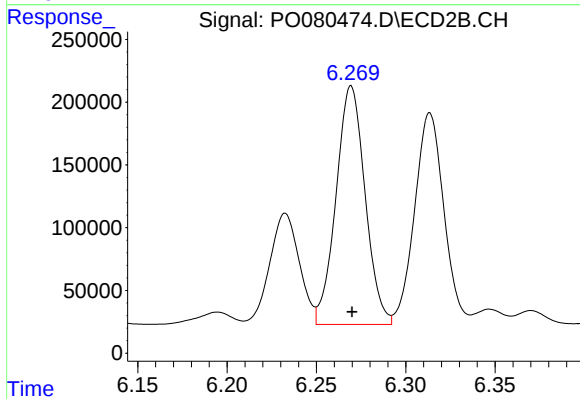
#20 AR-1242-5

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 2152184
Conc: 3088.59 ng/ml



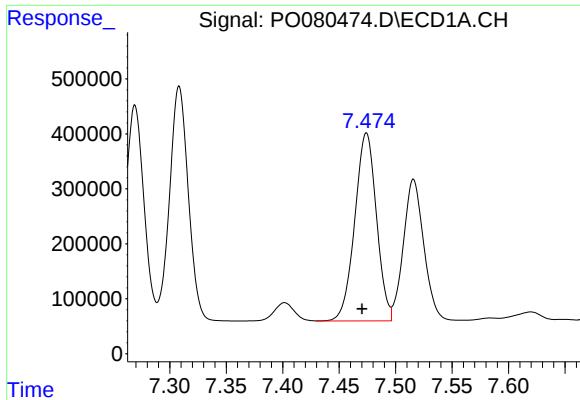
#26 AR-1254-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 3006176
Conc: 1159.65 ng/ml



#26 AR-1254-1

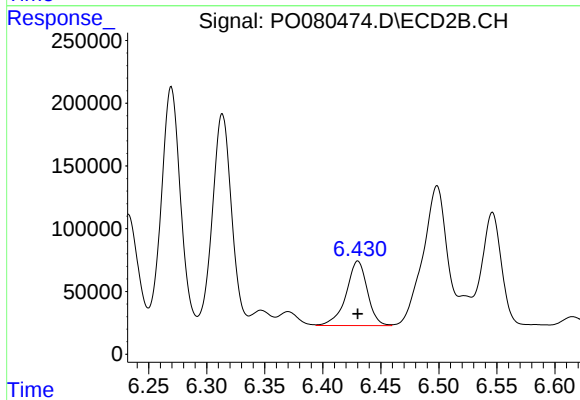
R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 2152184
Conc: 1467.00 ng/ml



#27 AR-1254-2

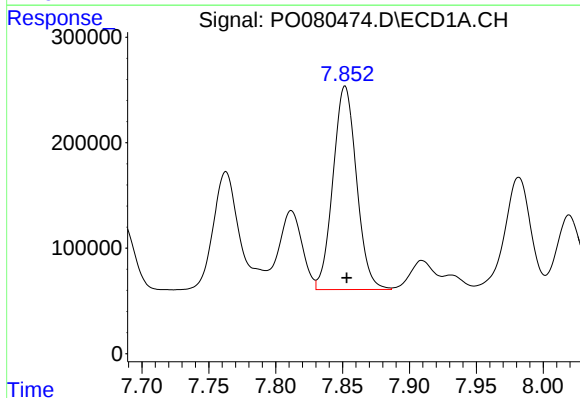
R.T.: 7.474 min
Delta R.T.: 0.004 min
Response: 4566166
Conc: 1163.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



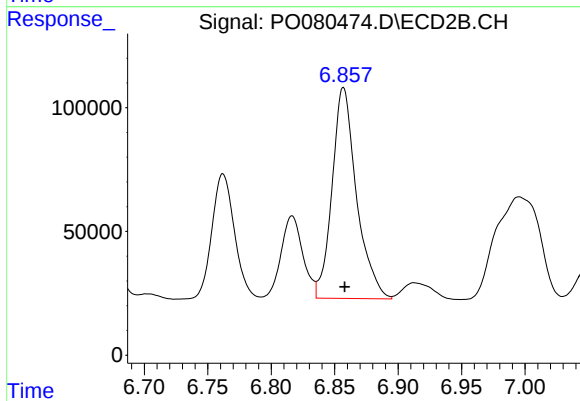
#27 AR-1254-2

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 654388
Conc: 506.57 ng/ml



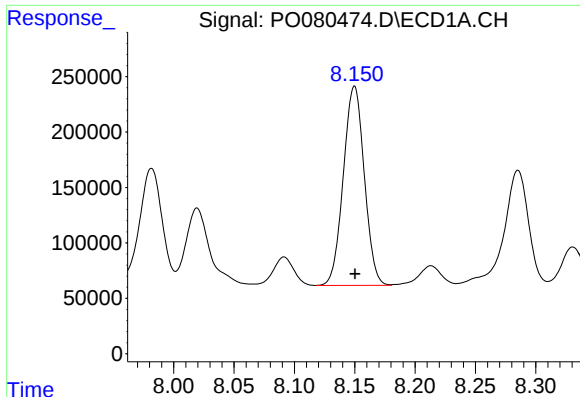
#28 AR-1254-3

R.T.: 7.852 min
Delta R.T.: -0.001 min
Response: 2360183
Conc: 578.27 ng/ml



#28 AR-1254-3

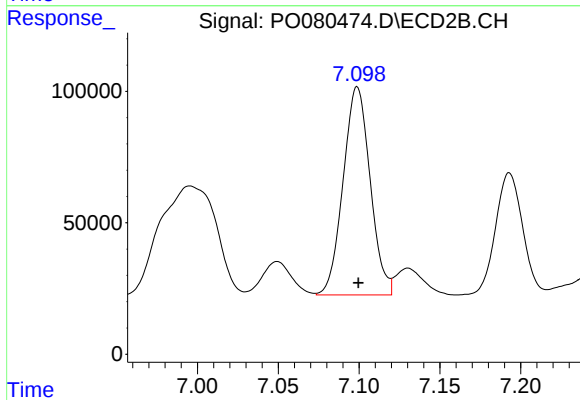
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 1144314
Conc: 567.52 ng/ml



#29 AR-1254-4

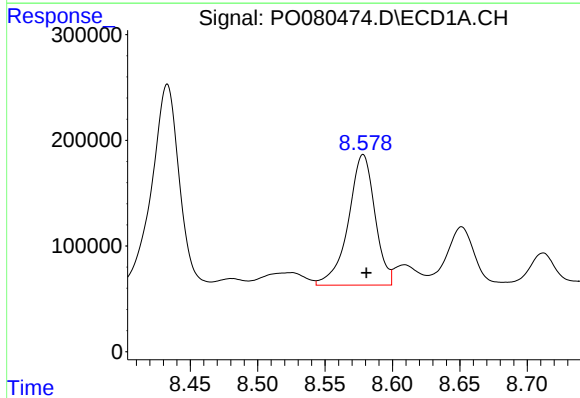
R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 2173186
Conc: 727.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



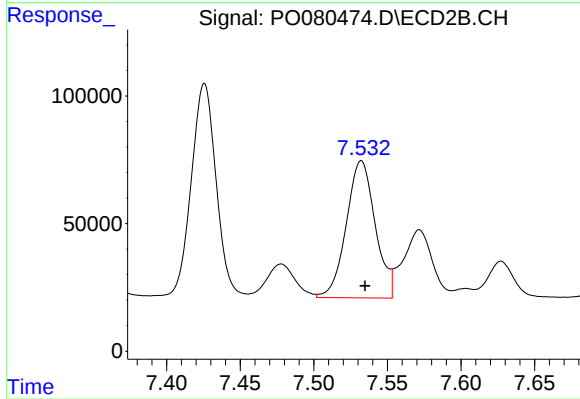
#29 AR-1254-4

R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 922087
Conc: 708.53 ng/ml



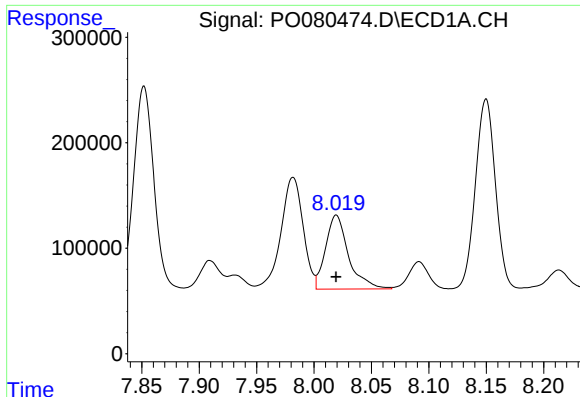
#30 AR-1254-5

R.T.: 8.578 min
Delta R.T.: -0.002 min
Response: 1696341
Conc: 548.27 ng/ml



#30 AR-1254-5

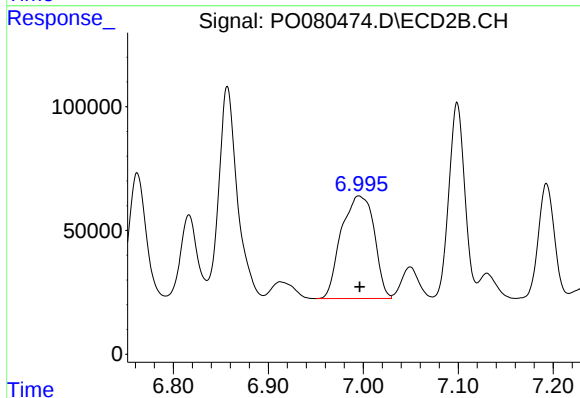
R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 734878
Conc: 418.87 ng/ml



#31 AR-1260-1

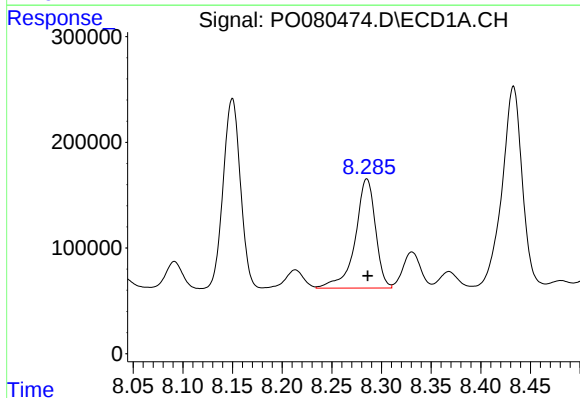
R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 975473
Conc: 341.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



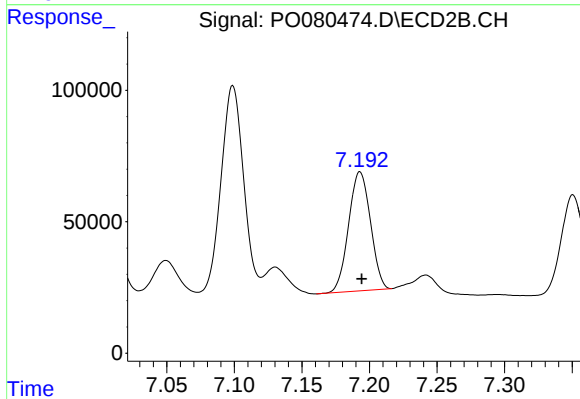
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 997013
Conc: 743.88 ng/ml



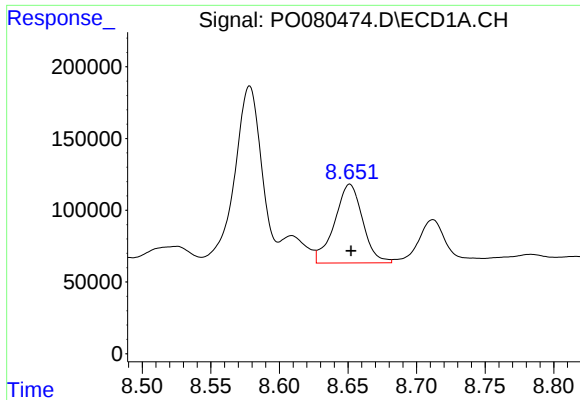
#32 AR-1260-2

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 1465519
Conc: 440.99 ng/ml



#32 AR-1260-2

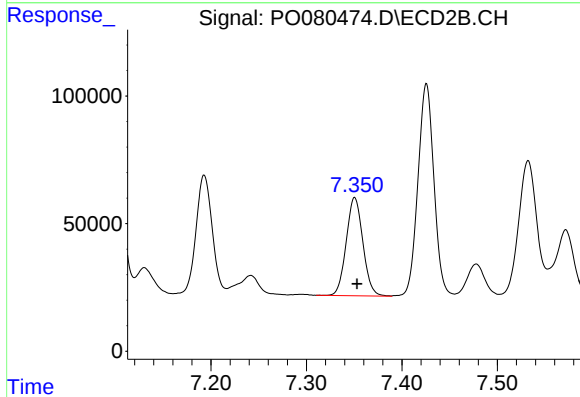
R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 509665
Conc: 306.66 ng/ml



#33 AR-1260-3

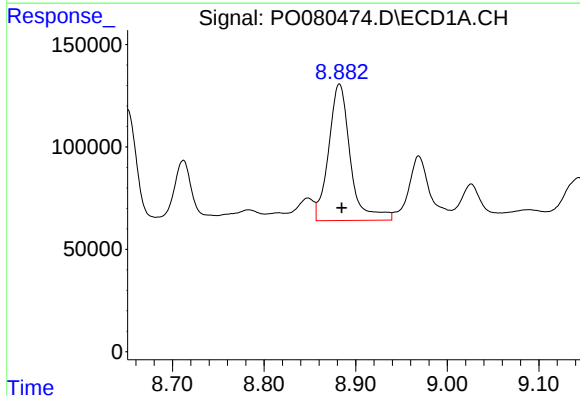
R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 783423
Conc: 313.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



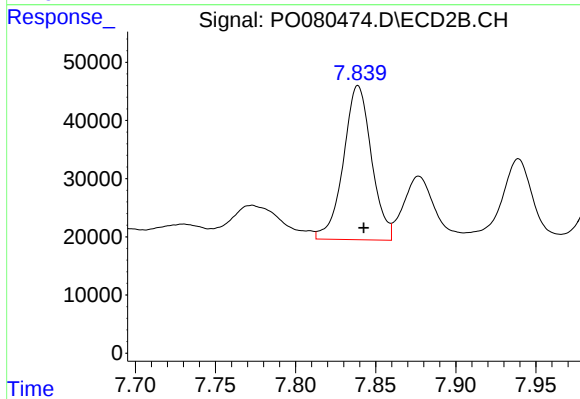
#33 AR-1260-3

R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 465291
Conc: 304.37 ng/ml



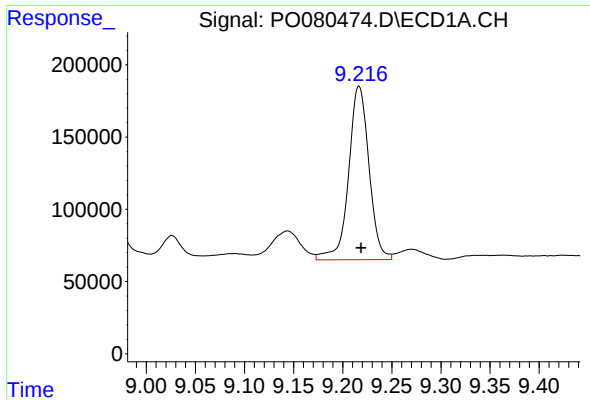
#34 AR-1260-4

R.T.: 8.882 min
Delta R.T.: -0.003 min
Response: 1096672
Conc: 379.11 ng/ml



#34 AR-1260-4

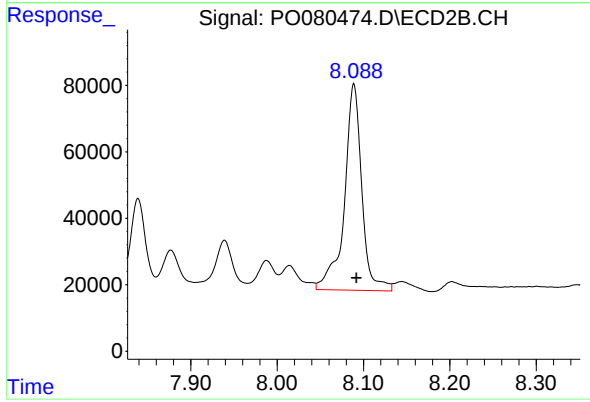
R.T.: 7.839 min
Delta R.T.: -0.003 min
Response: 323327
Conc: 258.17 ng/ml



#35 AR-1260-5

R.T.: 9.217 min
Delta R.T.: -0.002 min
Response: 1739604
Conc: 305.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
CONCRETE-SLAB



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 870874
Conc: 301.01 ng/ml