

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
 Data File : P0065965.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jan 2020 22:42
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 04:48:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.154	3.430	1370017	1571450	59.083	59.163
2) SA Decachlor...	9.653	8.331	1989869	2516312	47.802	51.780
Target Compounds						
3) L1 AR-1016-1	5.305	4.489	634934	745031	578.136	581.574
4) L1 AR-1016-2	5.326	4.506	945721	1100186	571.828	585.181
5) L1 AR-1016-3	5.386	4.679	575685	576908	565.274	594.532
6) L1 AR-1016-4	5.484	4.721	474144	481325	565.450	586.351
7) L1 AR-1016-5	5.774	4.930	481913	617956	564.200	573.168
31) L7 AR-1260-1	6.887	5.949	997127	1269472	514.635	524.083
32) L7 AR-1260-2	7.143	6.137	1389108	1673620	529.725	528.181
33) L7 AR-1260-3	7.498	6.287	1139987	1465579	524.559	530.009
34) L7 AR-1260-4	7.722	6.753	1128173	1306137	508.948	529.239
35) L7 AR-1260-5	8.028	6.997	2511534	3401164	518.699	559.488

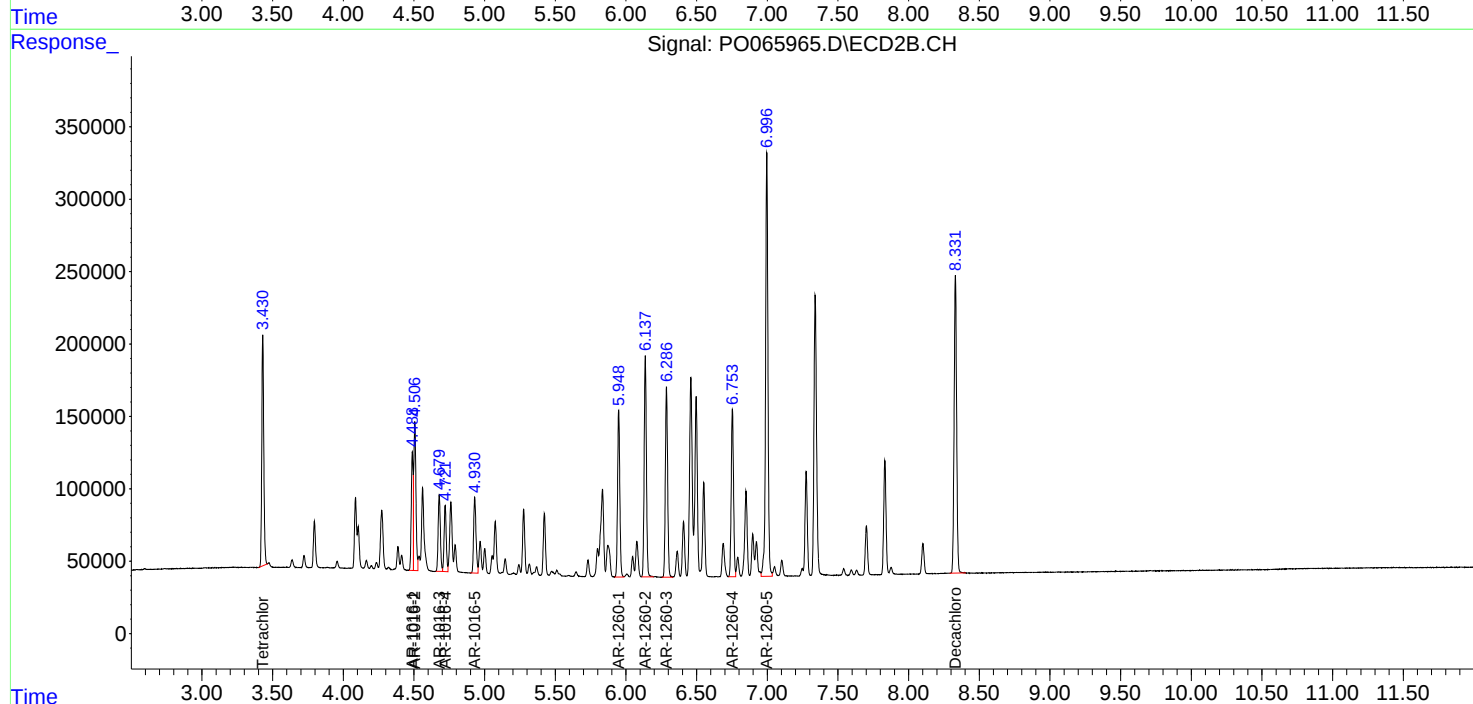
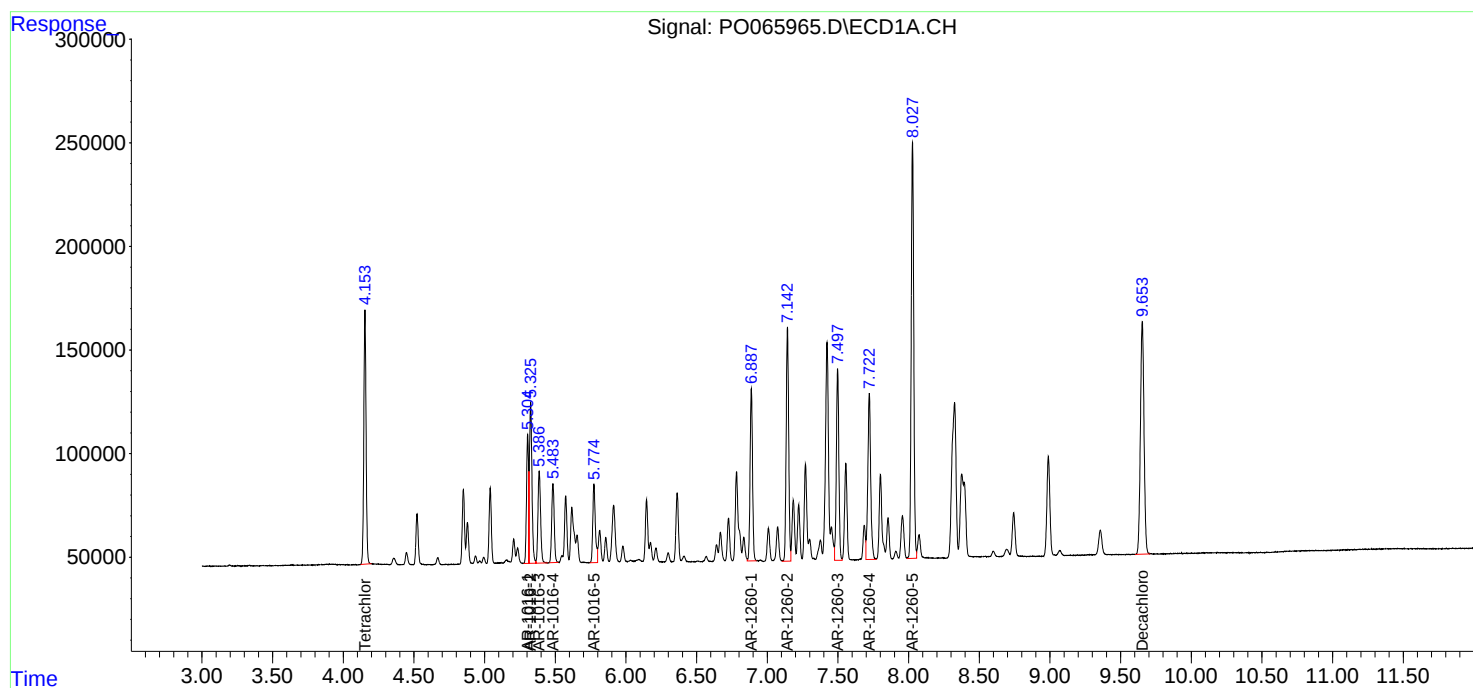
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

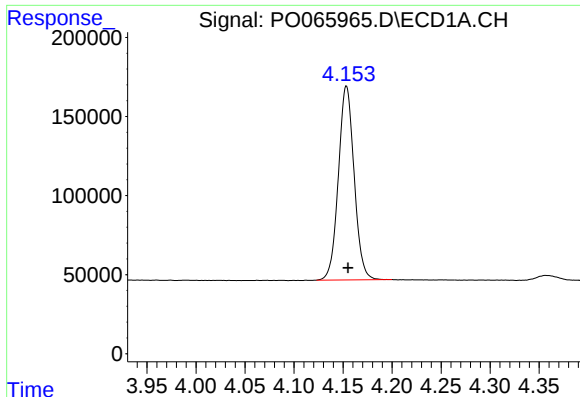
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012720\
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Sample : AR1660CCC500
Misc :
ALS Vial : 96 Sample Multiplier: 1

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ECD_O
ClientSampled :
AR1660CCC500

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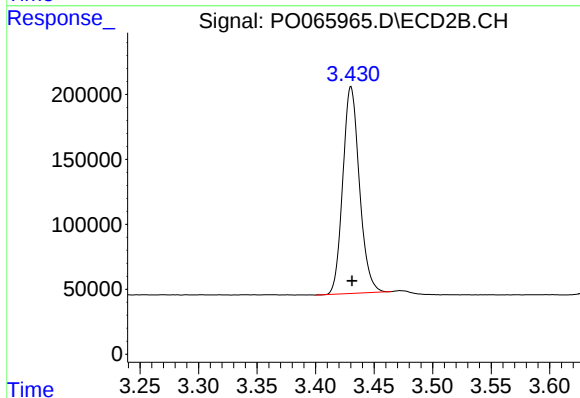




#1 Tetrachloro-m-xylene

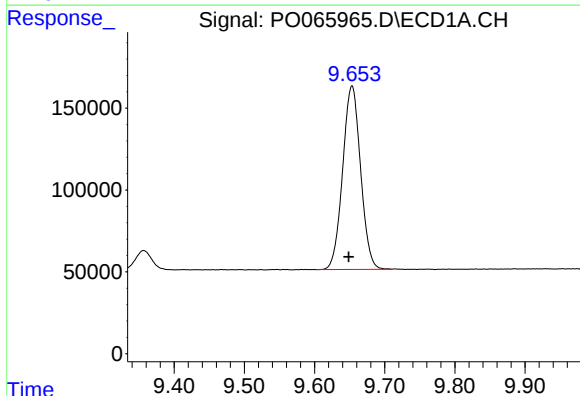
R.T.: 4.154 min
Delta R.T.: -0.002 min
Response: 1370017
Conc: 59.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



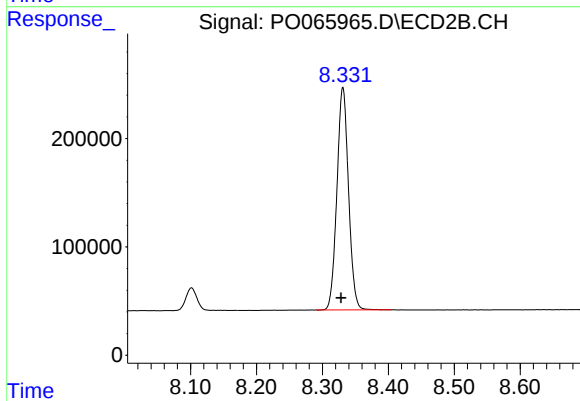
#1 Tetrachloro-m-xylene

R.T.: 3.430 min
Delta R.T.: 0.000 min
Response: 1571450
Conc: 59.16 ng/ml



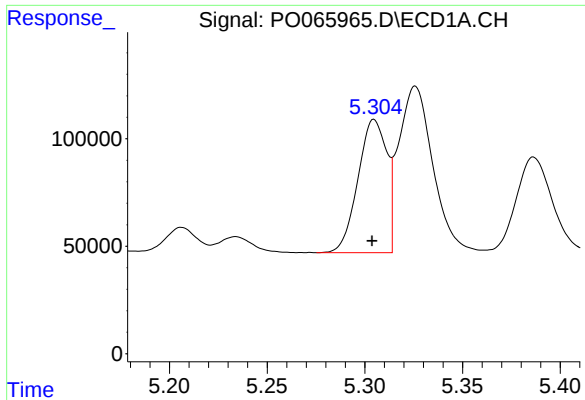
#2 Decachlorobiphenyl

R.T.: 9.653 min
Delta R.T.: 0.005 min
Response: 1989869
Conc: 47.80 ng/ml



#2 Decachlorobiphenyl

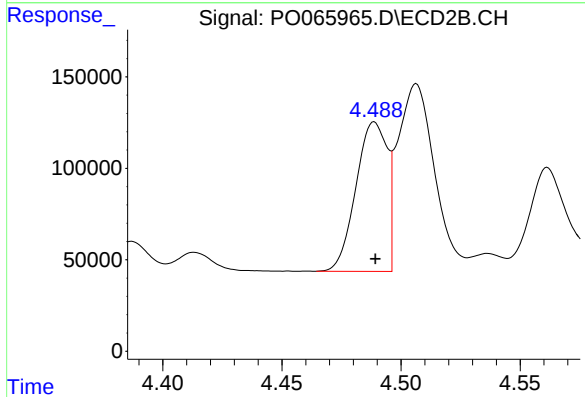
R.T.: 8.331 min
Delta R.T.: 0.002 min
Response: 2516312
Conc: 51.78 ng/ml



#3 AR-1016-1

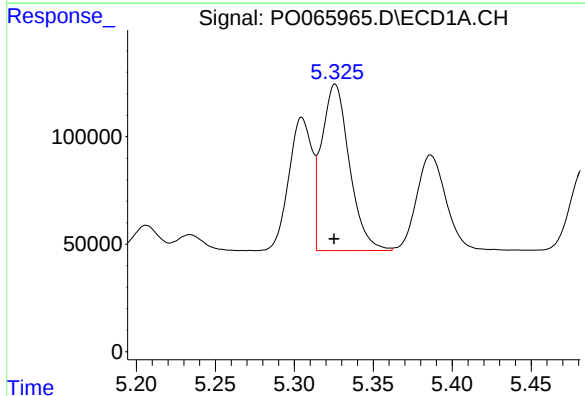
R.T.: 5.305 min
Delta R.T.: 0.001 min
Response: 634934
Conc: 578.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



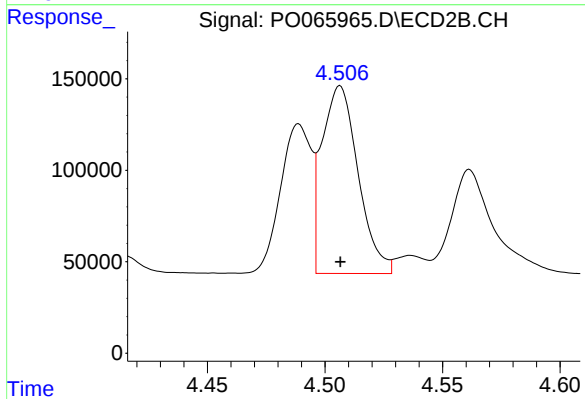
#3 AR-1016-1

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 745031
Conc: 581.57 ng/ml



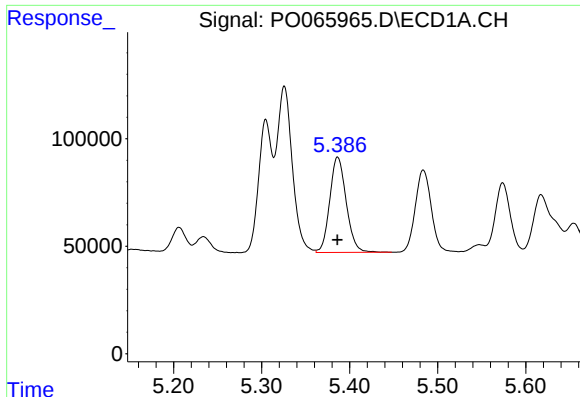
#4 AR-1016-2

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 945721
Conc: 571.83 ng/ml



#4 AR-1016-2

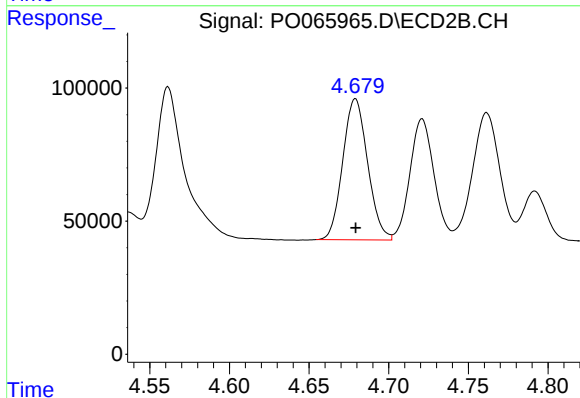
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 1100186
Conc: 585.18 ng/ml



#5 AR-1016-3

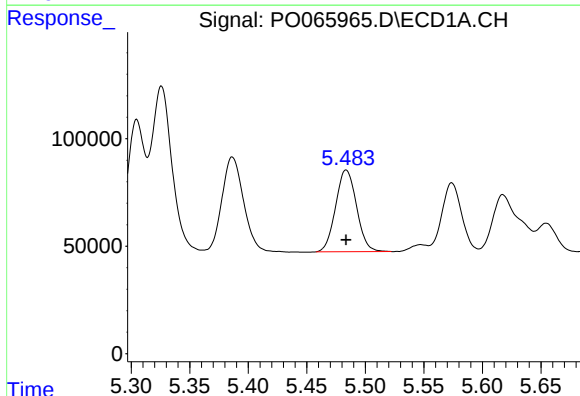
R.T.: 5.386 min
Delta R.T.: 0.000 min
Response: 575685
Conc: 565.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



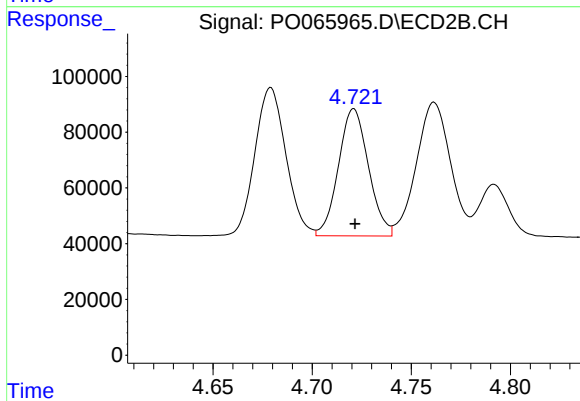
#5 AR-1016-3

R.T.: 4.679 min
Delta R.T.: 0.000 min
Response: 576908
Conc: 594.53 ng/ml



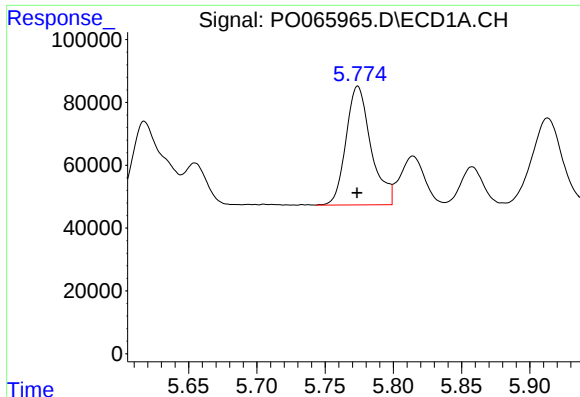
#6 AR-1016-4

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 474144
Conc: 565.45 ng/ml



#6 AR-1016-4

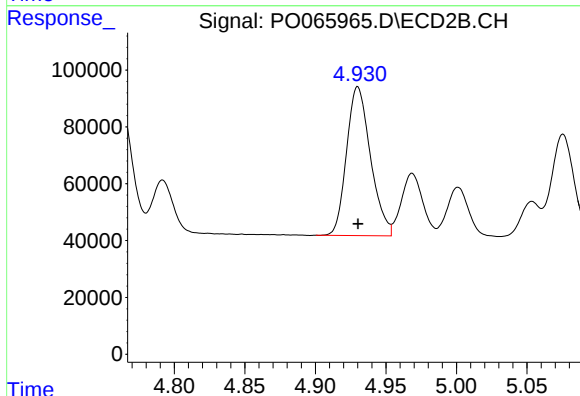
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 481325
Conc: 586.35 ng/ml



#7 AR-1016-5

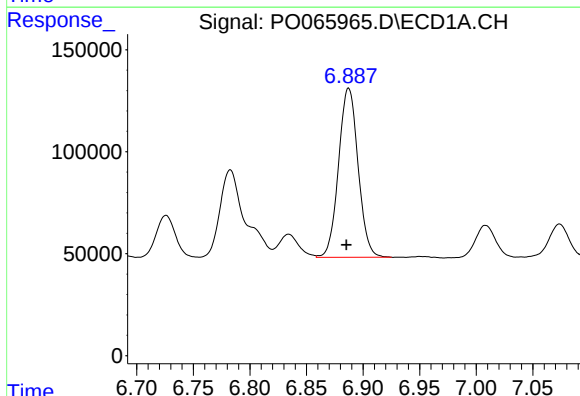
R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 481913
Conc: 564.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



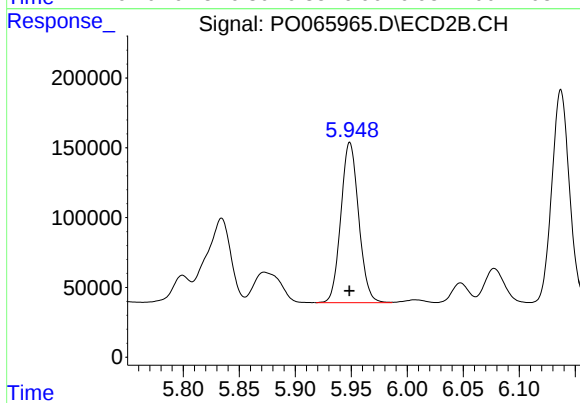
#7 AR-1016-5

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 617956
Conc: 573.17 ng/ml



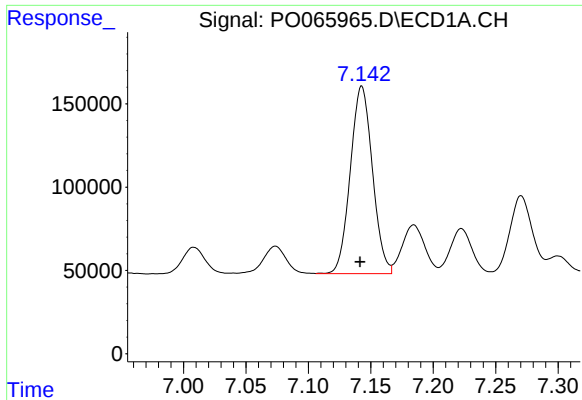
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: 0.002 min
Response: 997127
Conc: 514.63 ng/ml



#31 AR-1260-1

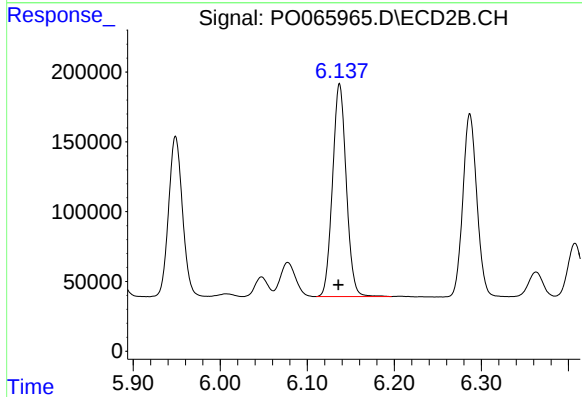
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 1269472
Conc: 524.08 ng/ml



#32 AR-1260-2

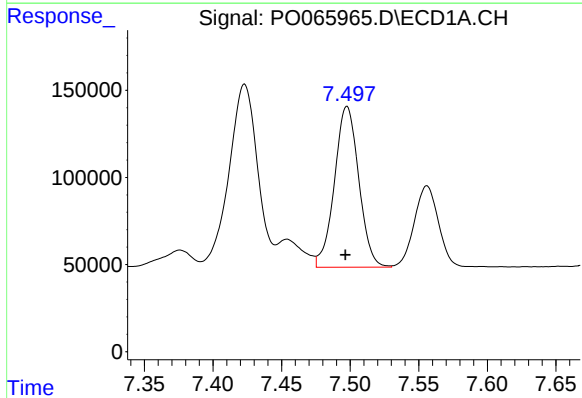
R.T.: 7.143 min
Delta R.T.: 0.001 min
Response: 1389108
Conc: 529.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



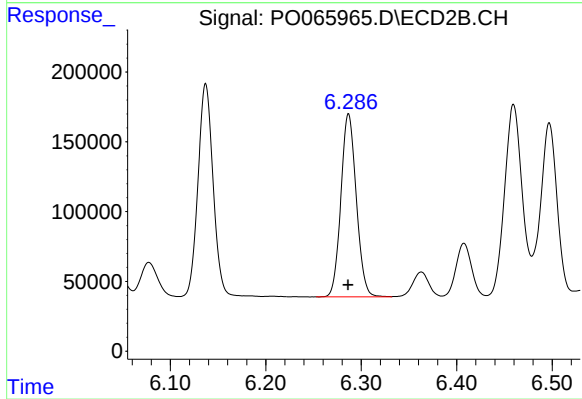
#32 AR-1260-2

R.T.: 6.137 min
Delta R.T.: 0.001 min
Response: 1673620
Conc: 528.18 ng/ml



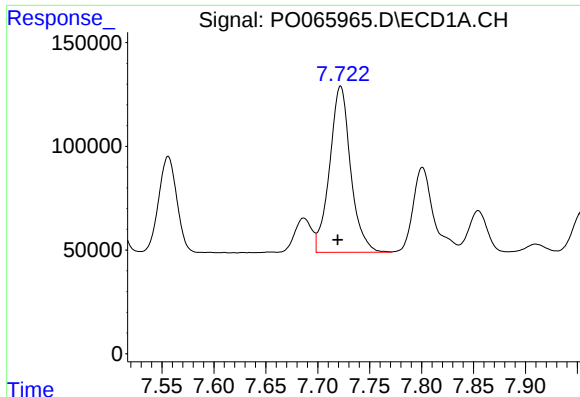
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 1139987
Conc: 524.56 ng/ml



#33 AR-1260-3

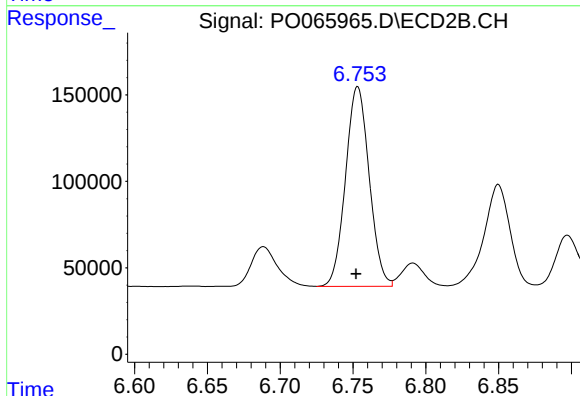
R.T.: 6.287 min
Delta R.T.: 0.000 min
Response: 1465579
Conc: 530.01 ng/ml



#34 AR-1260-4

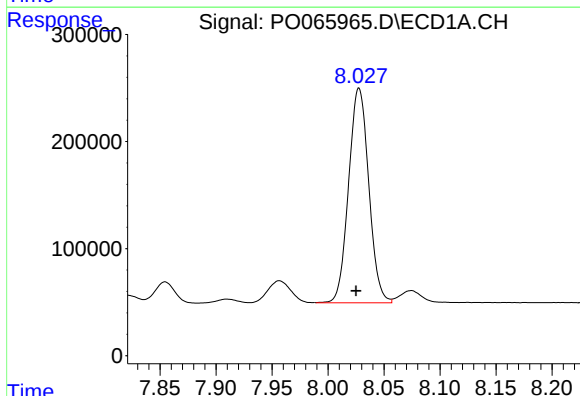
R.T.: 7.722 min
Delta R.T.: 0.003 min
Response: 1128173
Conc: 508.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



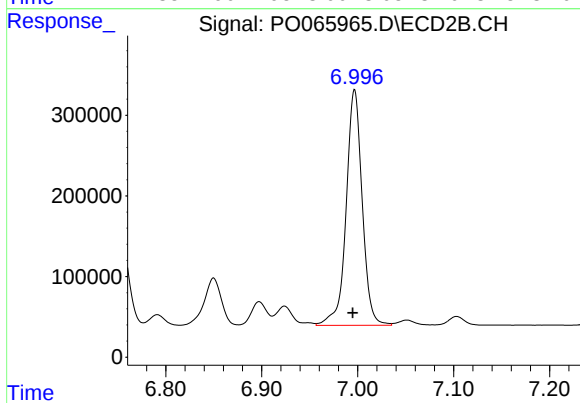
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: 0.001 min
Response: 1306137
Conc: 529.24 ng/ml



#35 AR-1260-5

R.T.: 8.028 min
Delta R.T.: 0.003 min
Response: 2511534
Conc: 518.70 ng/ml



#35 AR-1260-5

R.T.: 6.997 min
Delta R.T.: 0.002 min
Response: 3401164
Conc: 559.49 ng/ml