

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072641.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 23:48
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 08:17:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.503	4397208	2180325	51.842	51.762
2) SA Decachlor...	9.919	8.667	5391165	2680466	48.875	51.852
Target Compounds						
3) L1 AR-1016-1	5.622	4.721	1712554	865126	519.586	503.056
4) L1 AR-1016-2	5.644	4.739	2488052	1241492	532.381	505.425
5) L1 AR-1016-3	5.707	4.923	1478253	654088	554.665	533.527
6) L1 AR-1016-4	5.813	4.981	1265215	579546	533.007	550.414
7) L1 AR-1016-5	6.121	5.200	982214	684191	483.708	519.573
31) L7 AR-1260-1	7.277	6.277	2781302	1324567	570.732	517.769
32) L7 AR-1260-2	7.544	6.478	3963097	1661631	516.516	515.308
33) L7 AR-1260-3	7.900	6.624	3192886	1530695	498.209	510.016
34) L7 AR-1260-4	8.126	7.098	3020642	1345699	496.321	510.411
35) L7 AR-1260-5	8.442	7.351	6909039	3277884	475.590	501.718

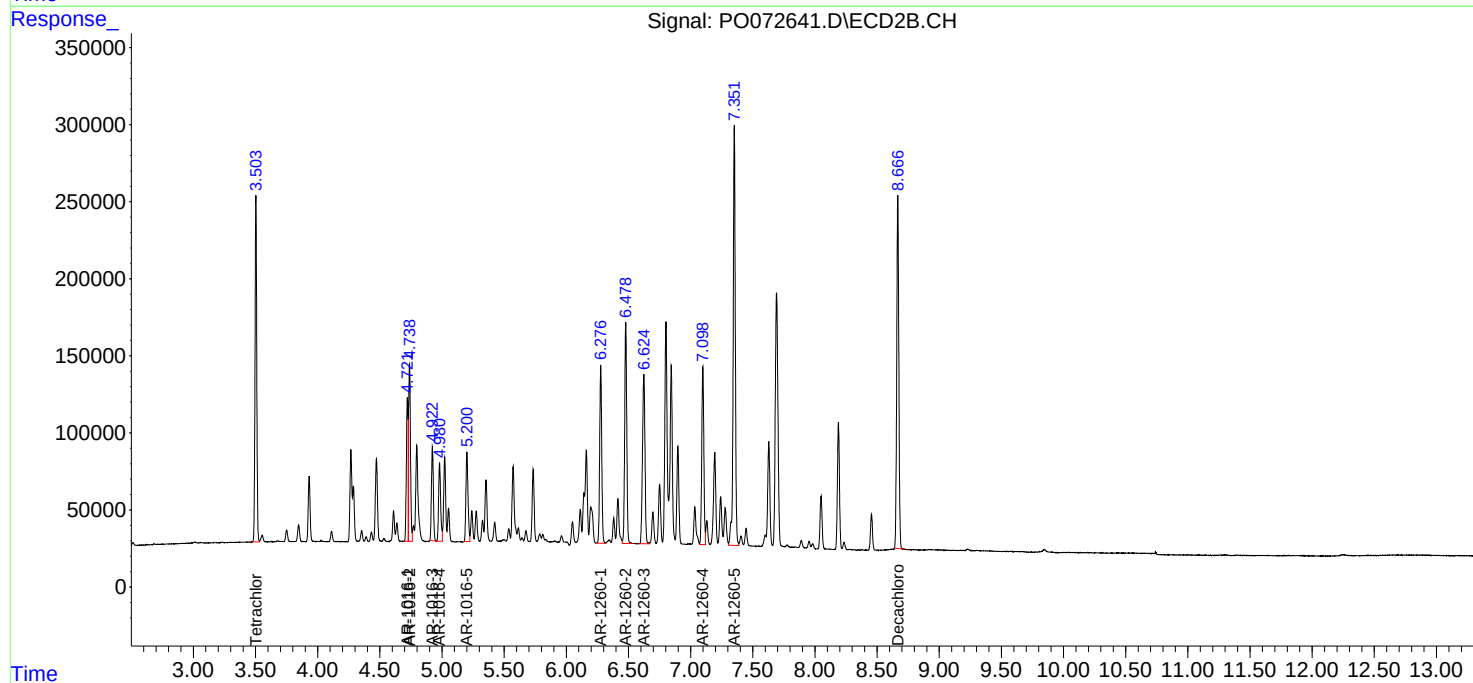
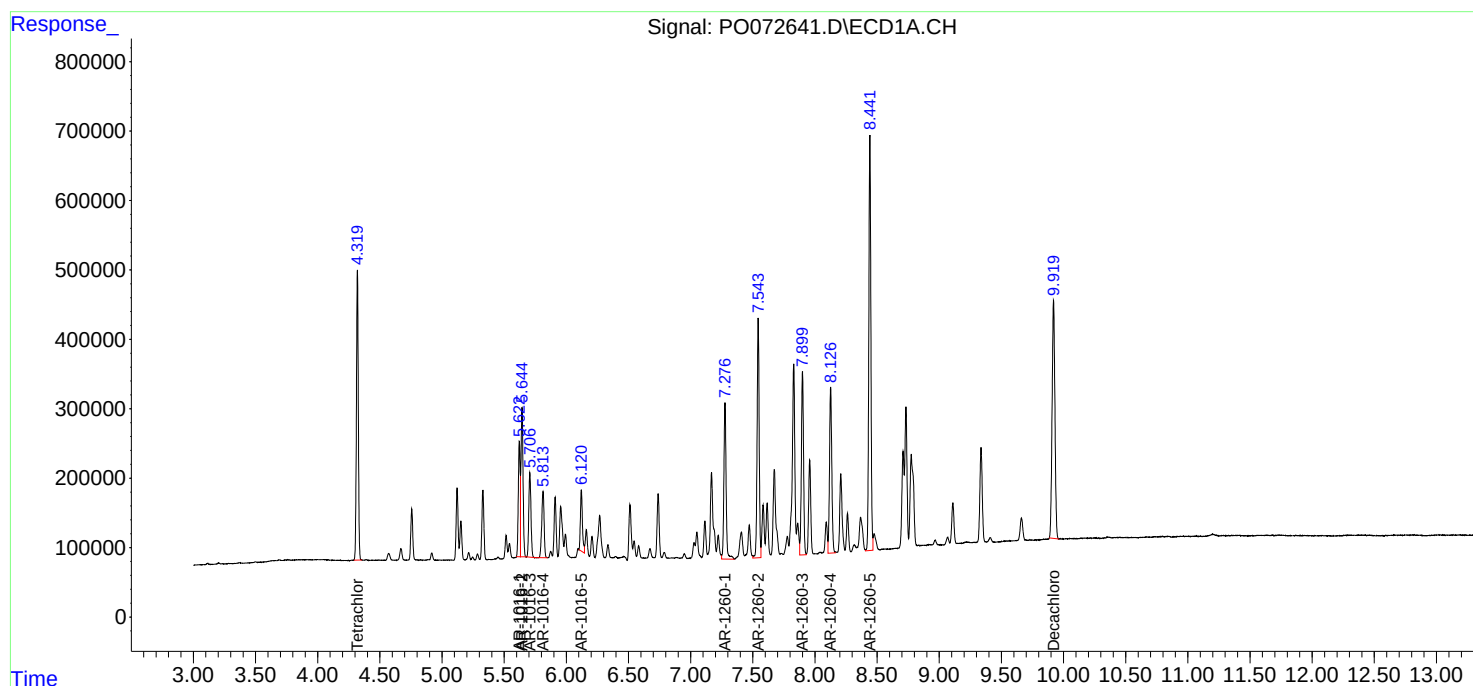
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

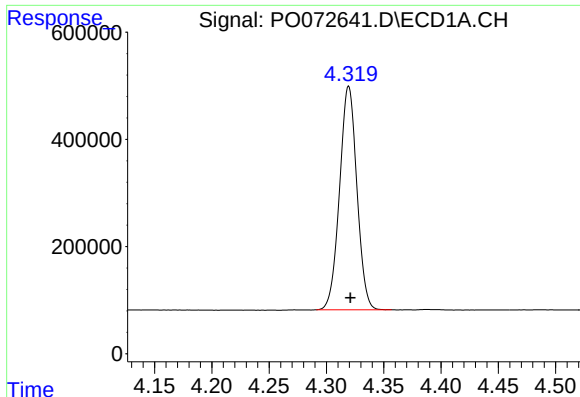
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
Data File : PO072641.D
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ALS Vial : 3 Sample Multiplier: 1

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ECD_O
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AR1660CCC500

Integration File signal 1: autoint1.e
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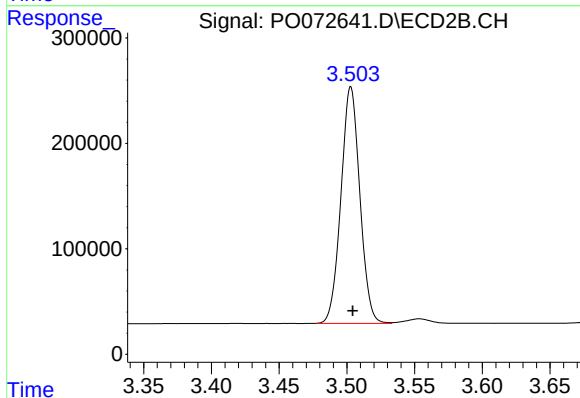




#1 Tetrachloro-m-xylene

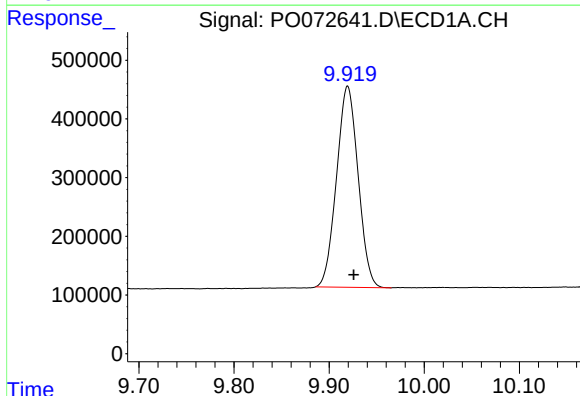
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 4397208
Conc: 51.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



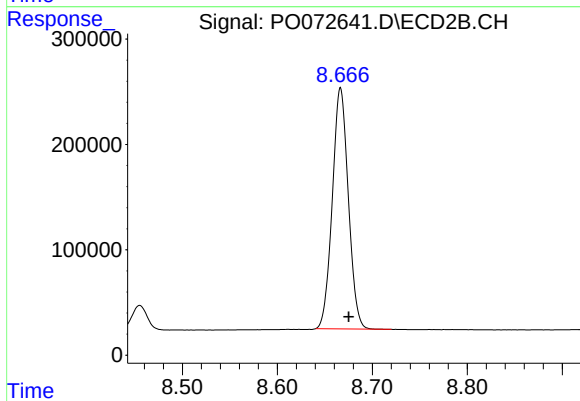
#1 Tetrachloro-m-xylene

R.T.: 3.503 min
Delta R.T.: -0.001 min
Response: 2180325
Conc: 51.76 ng/ml



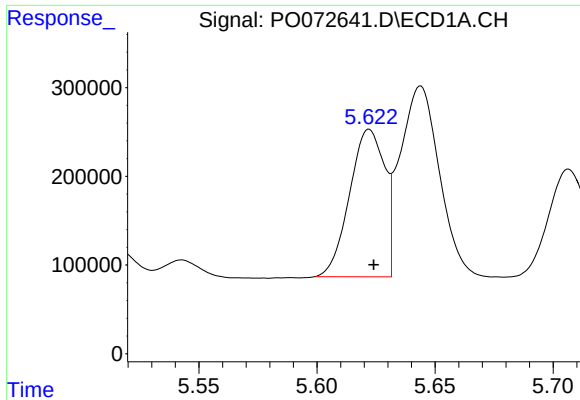
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.006 min
Response: 5391165
Conc: 48.88 ng/ml



#2 Decachlorobiphenyl

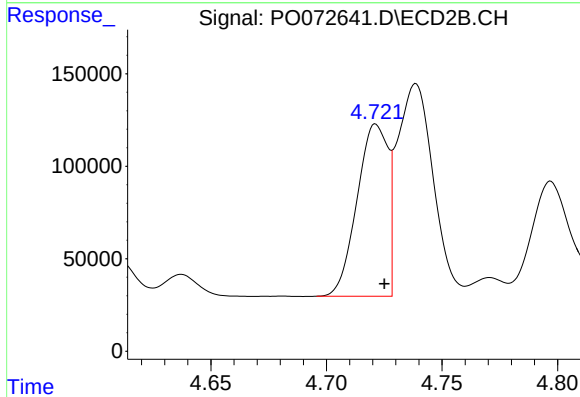
R.T.: 8.667 min
Delta R.T.: -0.009 min
Response: 2680466
Conc: 51.85 ng/ml



#3 AR-1016-1

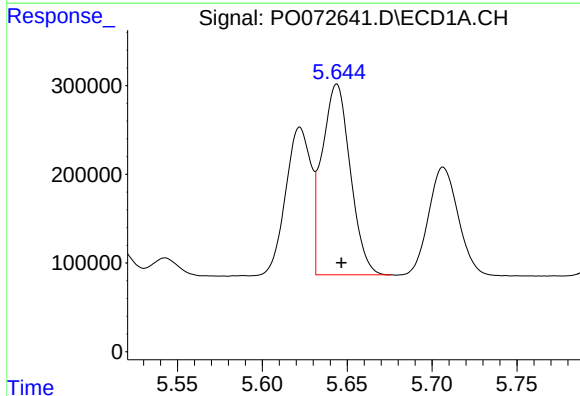
R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 1712554
Conc: 519.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



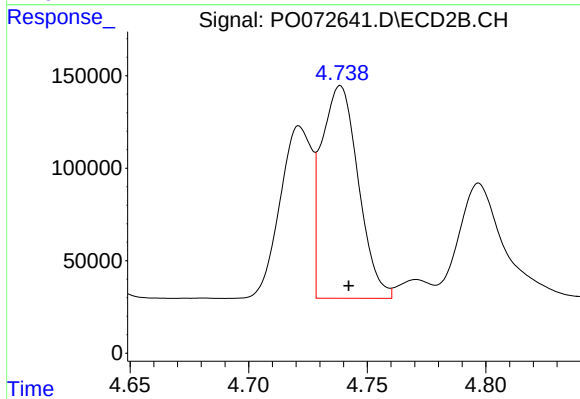
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: -0.004 min
Response: 865126
Conc: 503.06 ng/ml



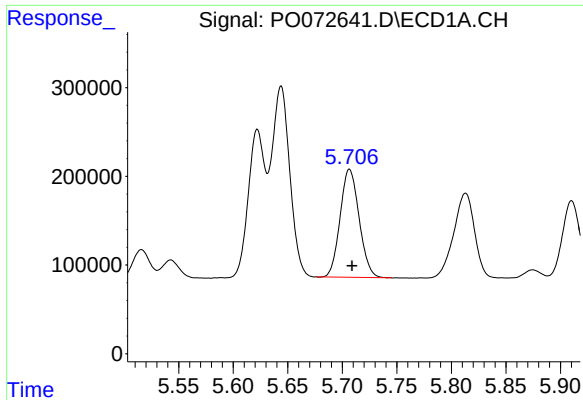
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.003 min
Response: 2488052
Conc: 532.38 ng/ml



#4 AR-1016-2

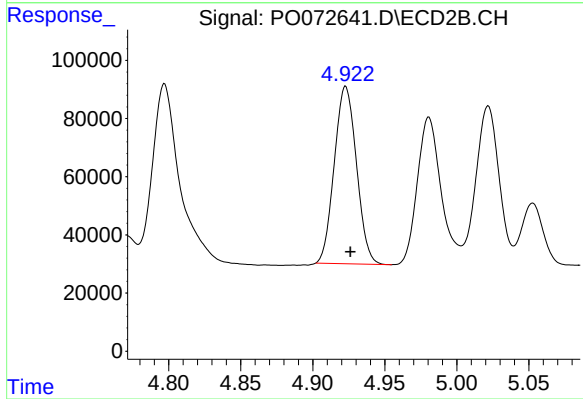
R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 1241492
Conc: 505.42 ng/ml



#5 AR-1016-3

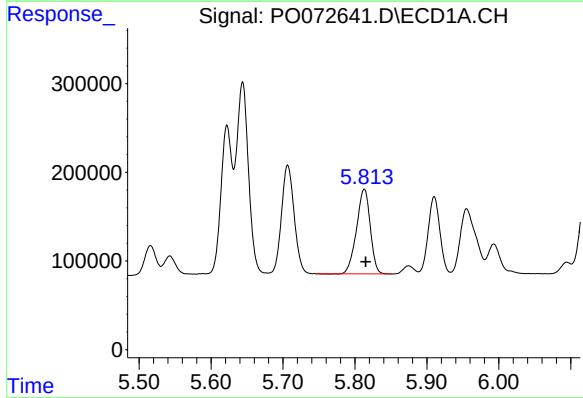
R.T.: 5.707 min
Delta R.T.: -0.002 min
Response: 1478253
Conc: 554.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



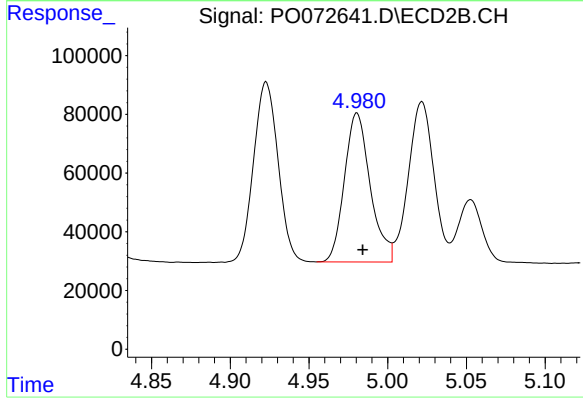
#5 AR-1016-3

R.T.: 4.923 min
Delta R.T.: -0.003 min
Response: 654088
Conc: 533.53 ng/ml



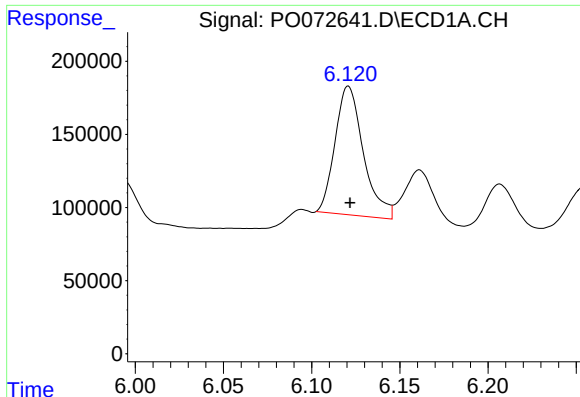
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: -0.002 min
Response: 1265215
Conc: 533.01 ng/ml



#6 AR-1016-4

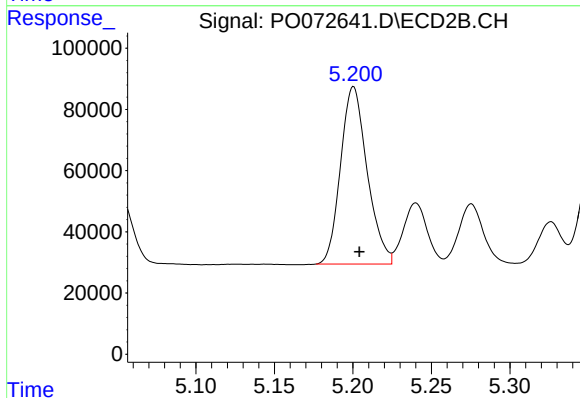
R.T.: 4.981 min
Delta R.T.: -0.004 min
Response: 579546
Conc: 550.41 ng/ml



#7 AR-1016-5

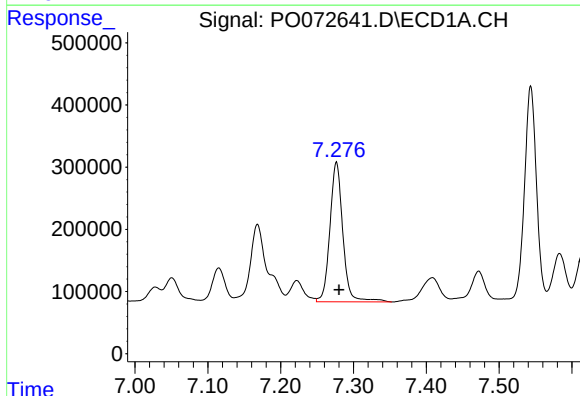
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 982214
Conc: 483.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



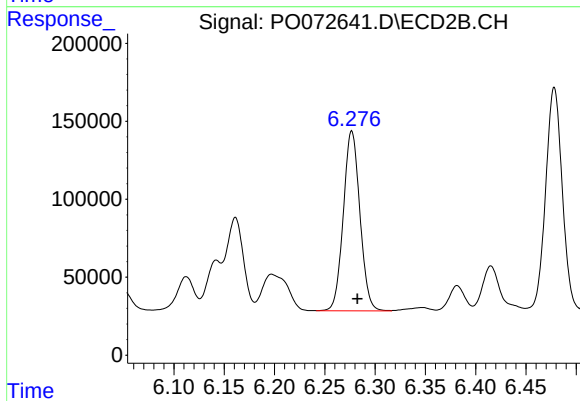
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: -0.004 min
Response: 684191
Conc: 519.57 ng/ml



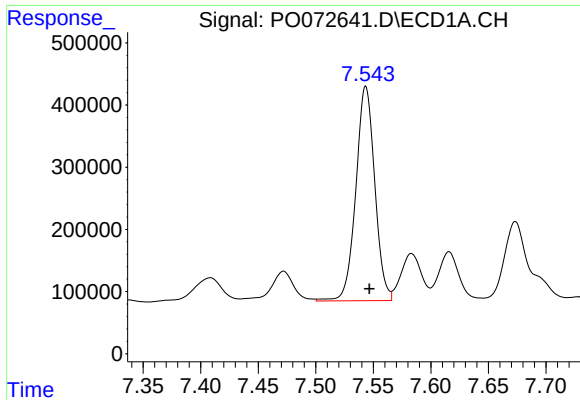
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 2781302
Conc: 570.73 ng/ml



#31 AR-1260-1

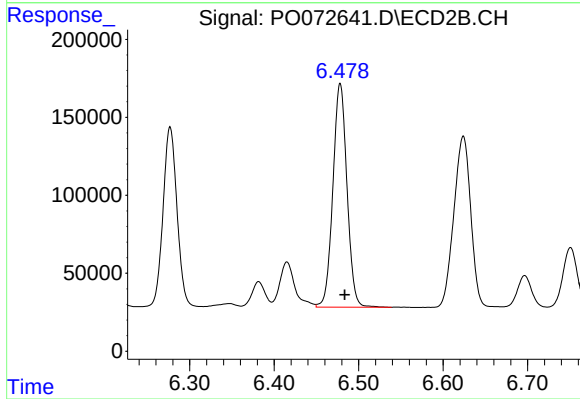
R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 1324567
Conc: 517.77 ng/ml



#32 AR-1260-2

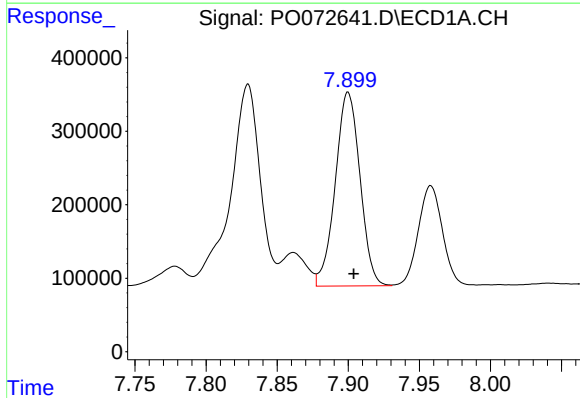
R.T.: 7.544 min
Delta R.T.: -0.003 min
Response: 3963097
Conc: 516.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



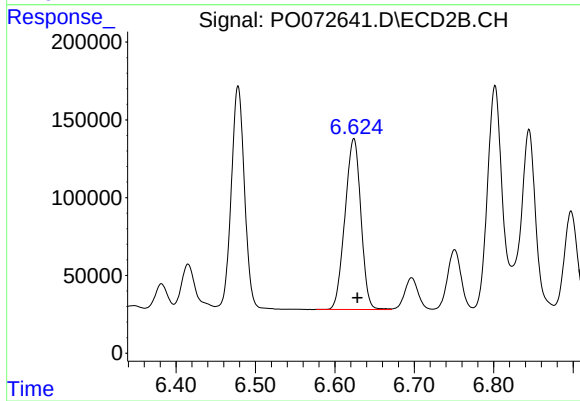
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 1661631
Conc: 515.31 ng/ml



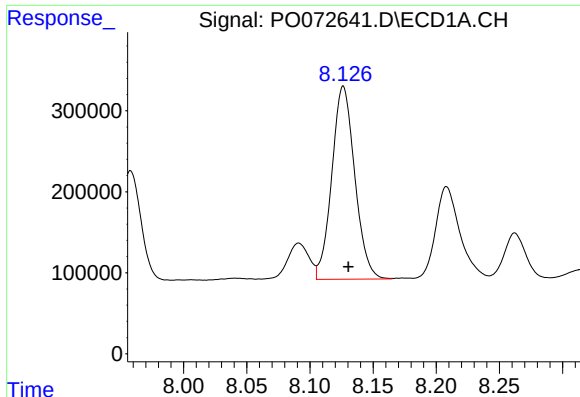
#33 AR-1260-3

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 3192886
Conc: 498.21 ng/ml



#33 AR-1260-3

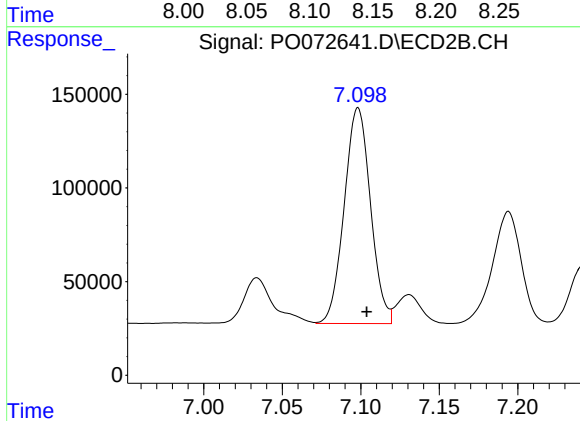
R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 1530695
Conc: 510.02 ng/ml



#34 AR-1260-4

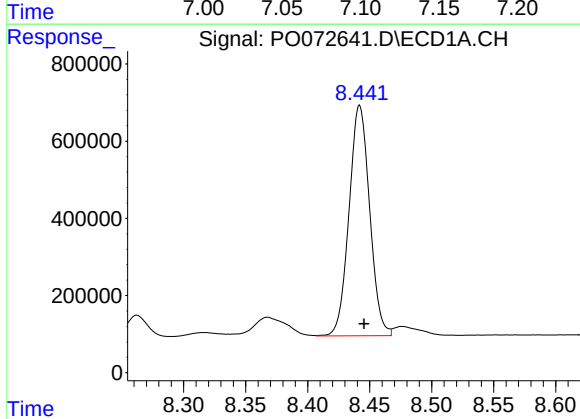
R.T.: 8.126 min
Delta R.T.: -0.004 min
Response: 3020642
Conc: 496.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



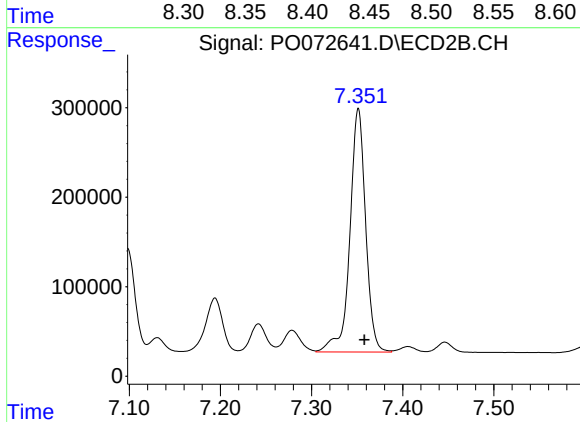
#34 AR-1260-4

R.T.: 7.098 min
Delta R.T.: -0.006 min
Response: 1345699
Conc: 510.41 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.004 min
Response: 6909039
Conc: 475.59 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 3277884
Conc: 501.72 ng/ml