Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090920\
Data File : PO071240.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2020 12:58
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 14:17:19 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 14:16:01 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...	4.345	3.529	1761908	975539	25.053	25.182
2) SA	Decachlor...	9.960	8.710	2366721	1395603	25.499	25.859
	Target Compounds						
3) L1	AR-1016-1	5.649	4.754	732881	444647	252.148	268.058
4) L1	AR-1016-2	5.671	4.772	1083669	615873	257.188	260.977
5) L1	AR-1016-3	5.734	4.956	640918	329768	260.141	271.059
6) L1	AR-1016-4	5.840	5.014	536858	286822	253.835	266.730
7) L1	AR-1016-5	6.148	5.234	522854	357271	257.210	268.472
31) L7	AR-1260-1	7.306	6.314	1167320	709918	263.423	268.054
32) L7	AR-1260-2	7.572	6.514	1774192	920563	256.618	265.091
33) L7	AR-1260-3	7.929	6.662	1528455	819068	256.538	263.459
34) L7	AR-1260-4	8.156	7.138	1428286	735260	252.934	263.133
35) L7	AR-1260-5	8.471	7.390	3241877	1908467	255.093	255.865

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

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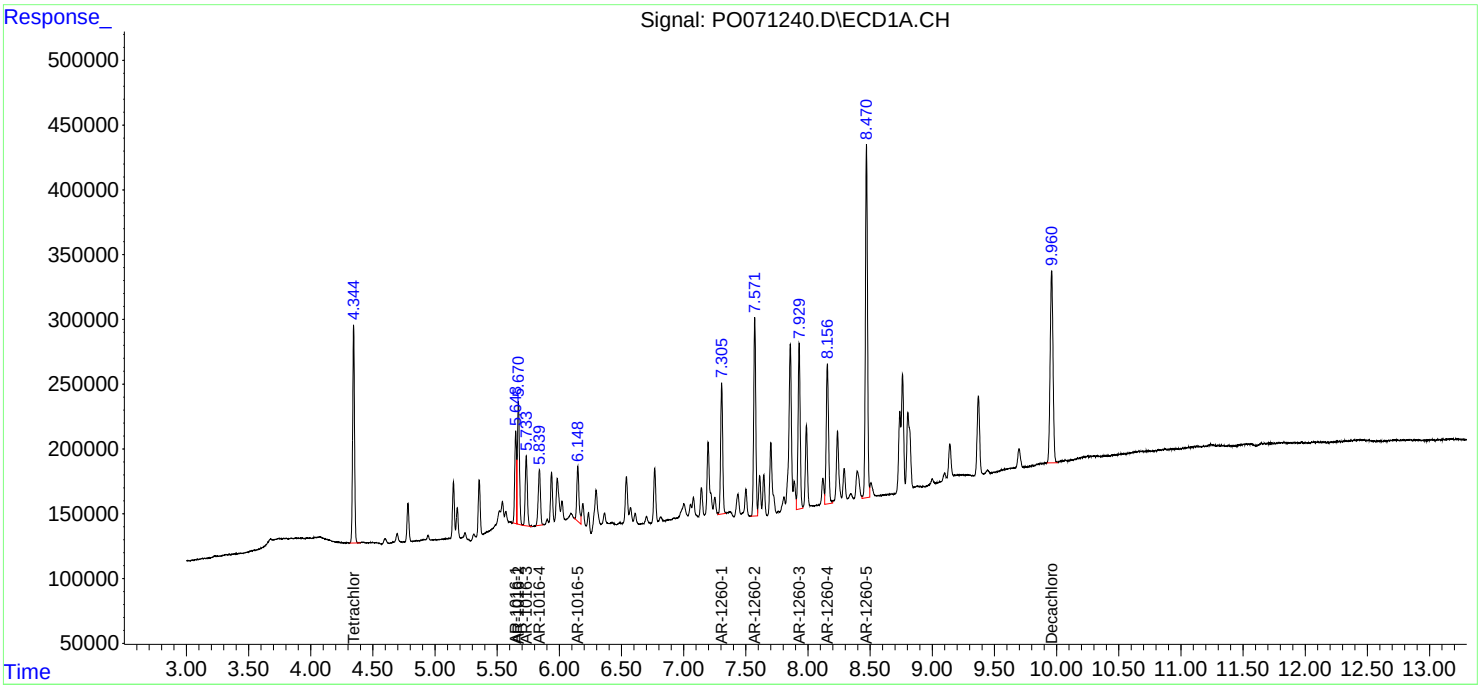
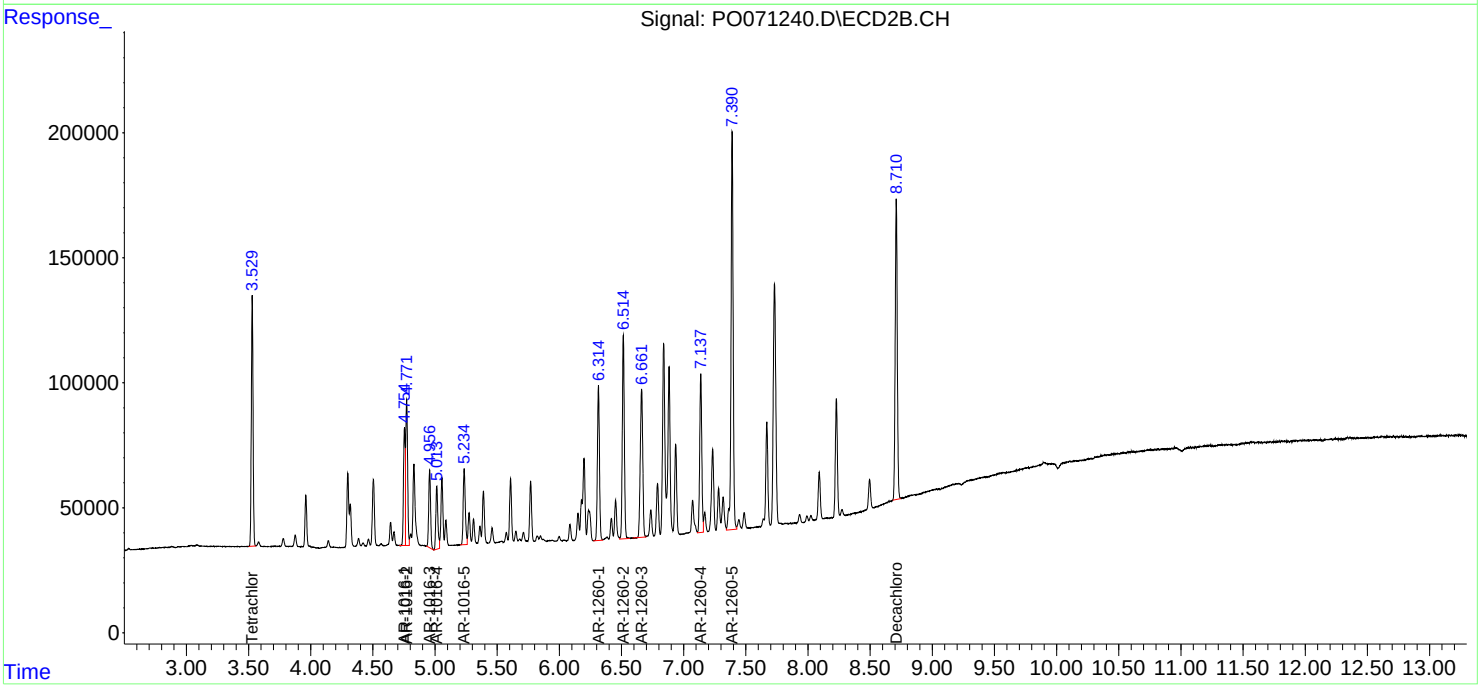
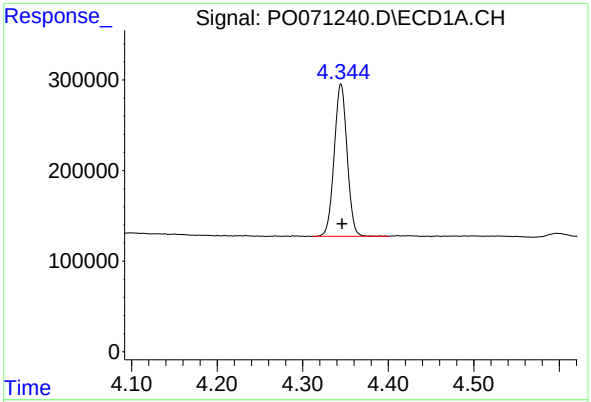


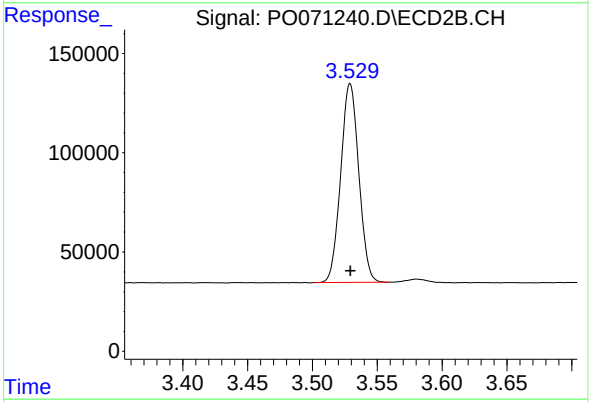




#1 Tetrachloro-m-xylene

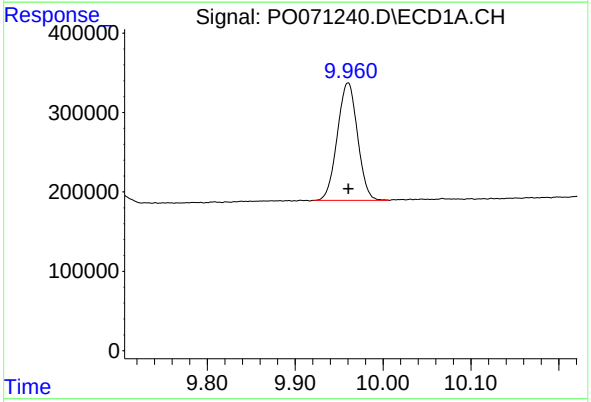
R.T.: 4.345 min
Delta R.T.: -0.001 min
Response: 1761908
Conc: 25.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



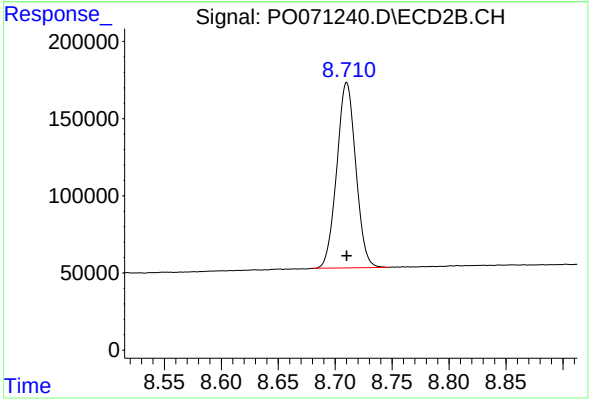
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 975539
Conc: 25.18 ng/ml



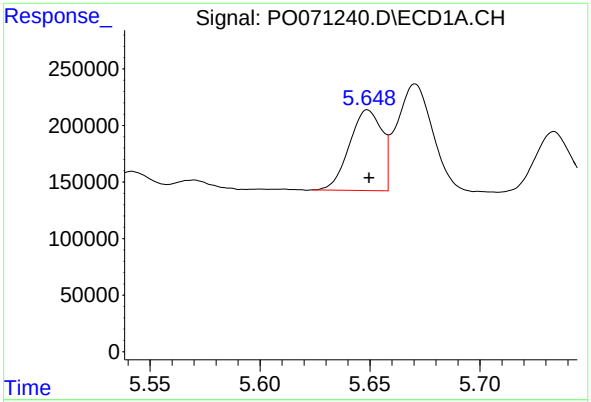
#2 Decachlorobiphenyl

R.T.: 9.960 min
Delta R.T.: 0.000 min
Response: 2366721
Conc: 25.50 ng/ml



#2 Decachlorobiphenyl

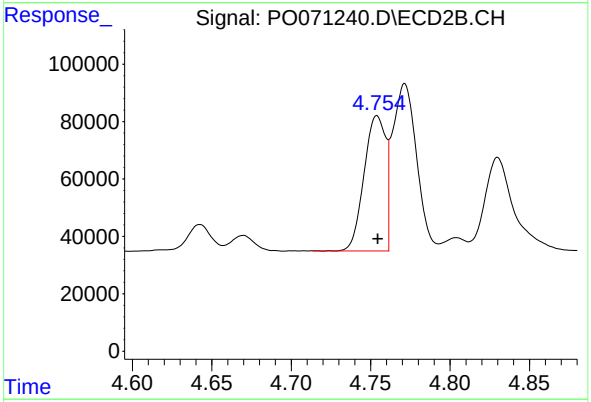
R.T.: 8.710 min
Delta R.T.: 0.000 min
Response: 1395603
Conc: 25.86 ng/ml



#3 AR-1016-1

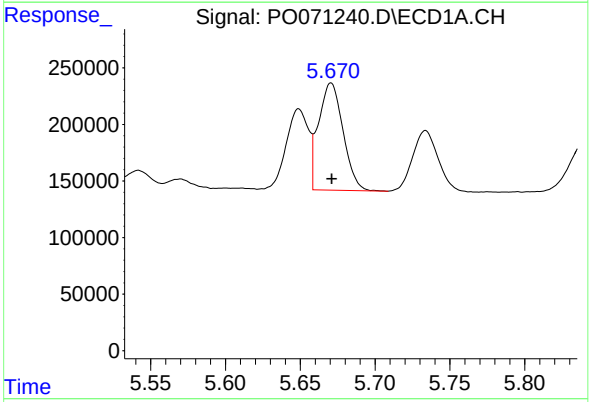
R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 732881
Conc: 252.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



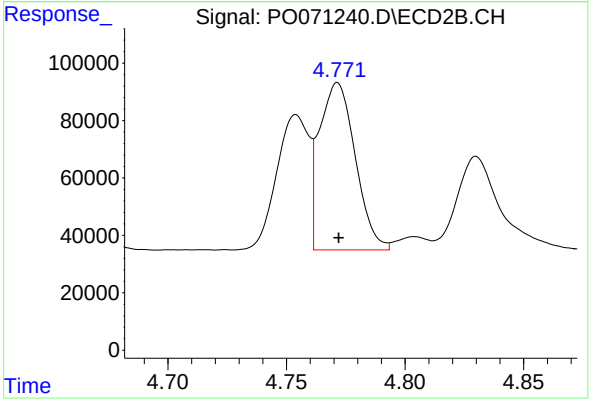
#3 AR-1016-1

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 444647
Conc: 268.06 ng/ml



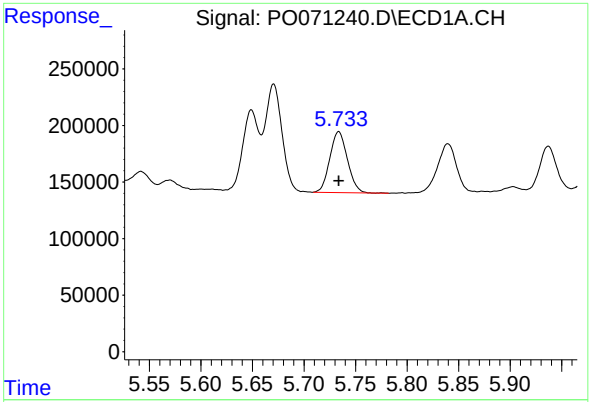
#4 AR-1016-2

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 1083669
Conc: 257.19 ng/ml



#4 AR-1016-2

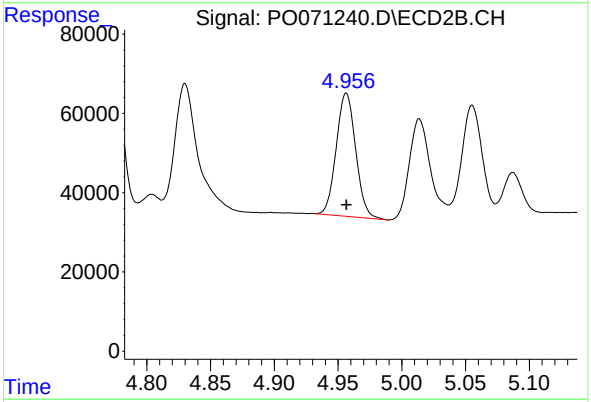
R.T.: 4.772 min
Delta R.T.: 0.000 min
Response: 615873
Conc: 260.98 ng/ml



#5 AR-1016-3

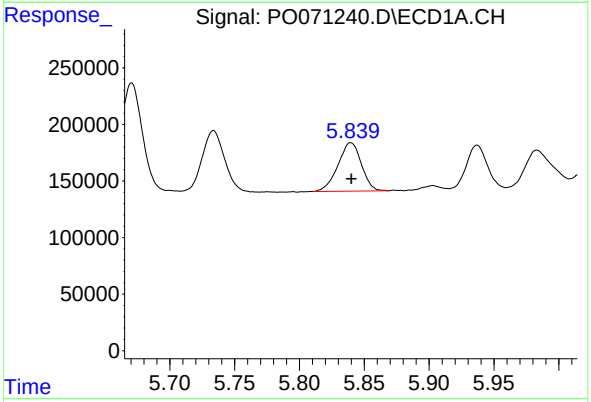
R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 640918
Conc: 260.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



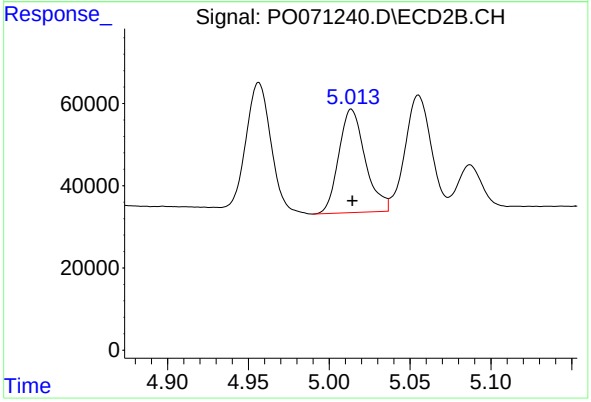
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 329768
Conc: 271.06 ng/ml



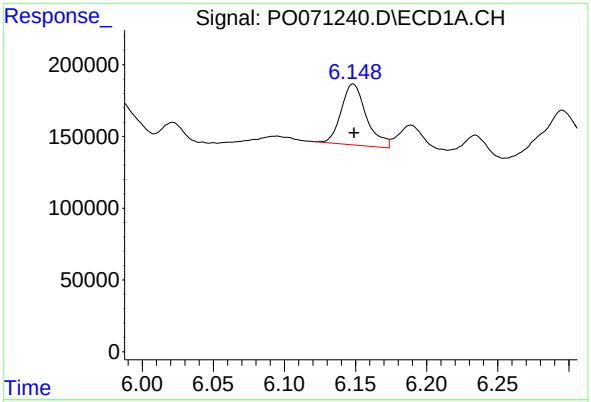
#6 AR-1016-4

R.T.: 5.840 min
Delta R.T.: 0.000 min
Response: 536858
Conc: 253.83 ng/ml



#6 AR-1016-4

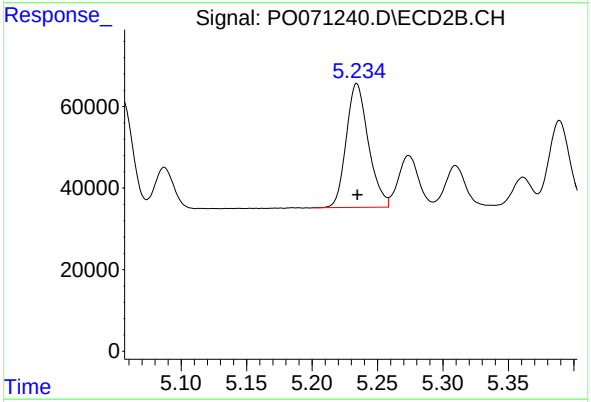
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 286822
Conc: 266.73 ng/ml



#7 AR-1016-5

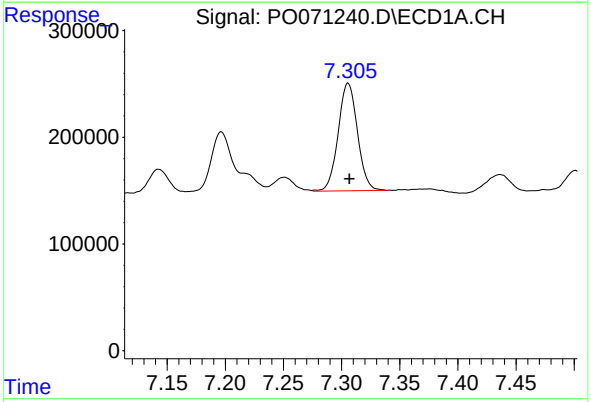
R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 522854
Conc: 257.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



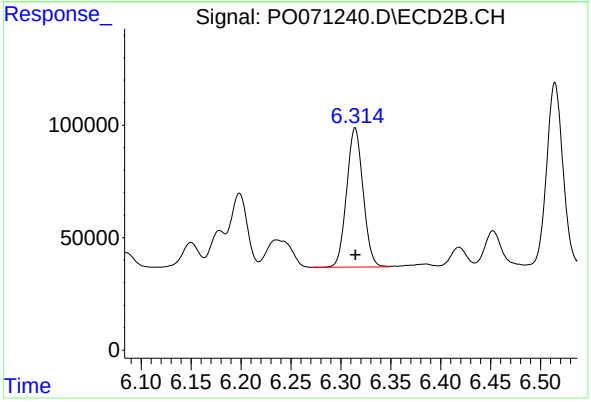
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 357271
Conc: 268.47 ng/ml



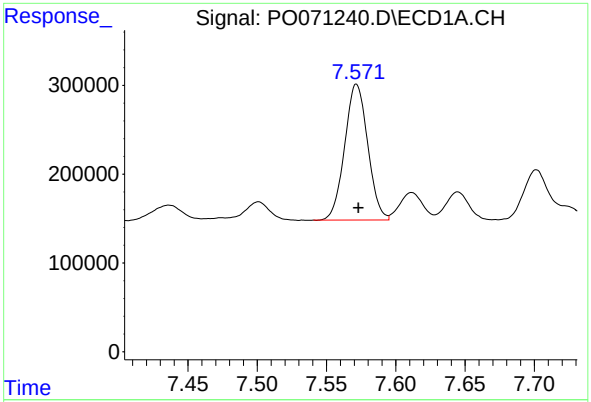
#31 AR-1260-1

R.T.: 7.306 min
Delta R.T.: -0.001 min
Response: 1167320
Conc: 263.42 ng/ml



#31 AR-1260-1

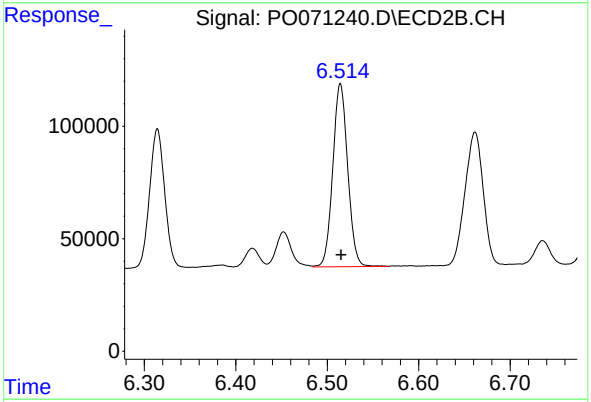
R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 709918
Conc: 268.05 ng/ml



#32 AR-1260-2

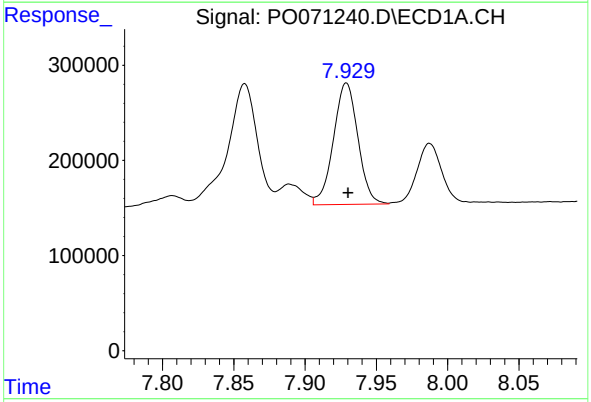
R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 1774192
Conc: 256.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



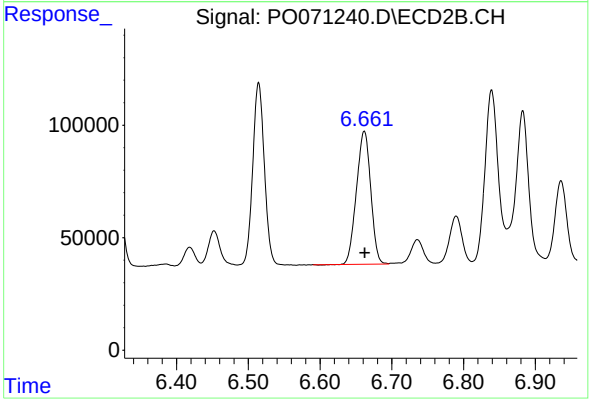
#32 AR-1260-2

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 920563
Conc: 265.09 ng/ml



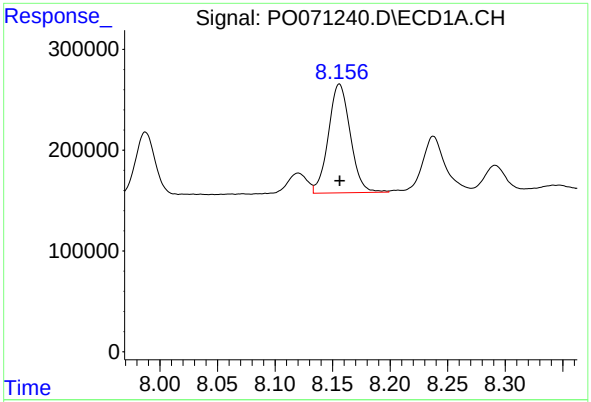
#33 AR-1260-3

R.T.: 7.929 min
Delta R.T.: -0.001 min
Response: 1528455
Conc: 256.54 ng/ml



#33 AR-1260-3

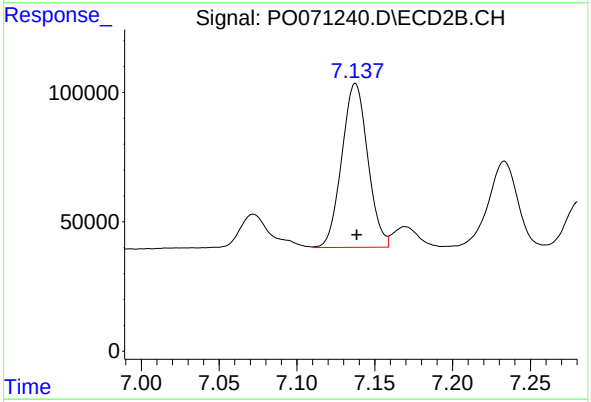
R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 819068
Conc: 263.46 ng/ml



#34 AR-1260-4

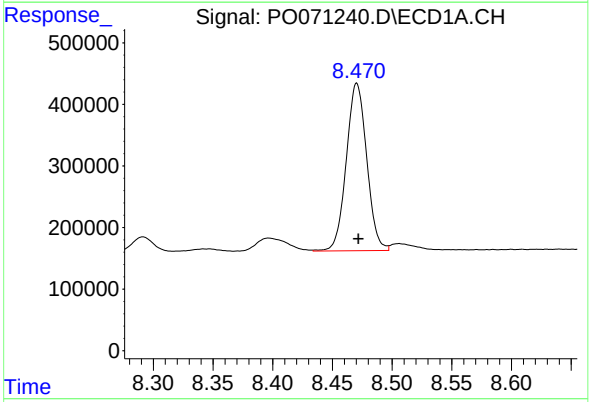
R.T.: 8.156 min
Delta R.T.: 0.000 min
Response: 1428286
Conc: 252.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



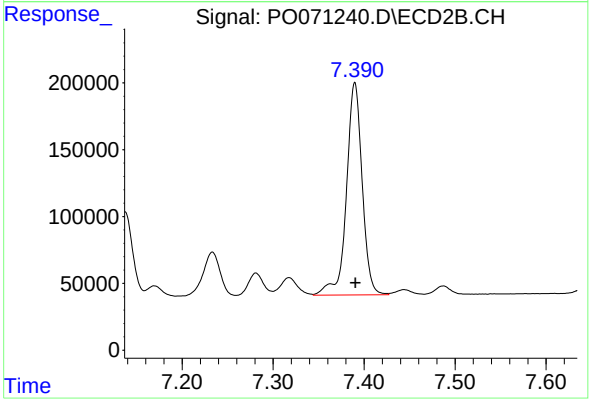
#34 AR-1260-4

R.T.: 7.138 min
Delta R.T.: 0.000 min
Response: 735260
Conc: 263.13 ng/ml



#35 AR-1260-5

R.T.: 8.471 min
Delta R.T.: -0.001 min
Response: 3241877
Conc: 255.09 ng/ml



#35 AR-1260-5

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 1908467
Conc: 255.86 ng/ml