Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042121\
Data File : PO077064.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Apr 2021 17:42
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: Apr 21 08:54:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 08:52:27 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...	4.896	3.893	2646949	1343702	24.777	25.150
2)	SA Decachlor...	10.863	9.132	2640650	970276	25.944	26.536
	Target Compounds						
3)	L1 AR-1016-1	6.218	5.138	948105	396022	257.194	258.376
4)	L1 AR-1016-2	6.242	5.158	1491787	785657	258.582	258.468
5)	L1 AR-1016-3	6.308	5.347	886313	343829	248.576	254.555
6)	L1 AR-1016-4	6.416	5.396	689150	327213	242.468	263.592
7)	L1 AR-1016-5	6.728	5.623	700509	384448	253.655	260.964
31)	L7 AR-1260-1	7.904	6.709	1378797	768616	254.627	265.344
32)	L7 AR-1260-2	8.169	6.907	1612419	921259	254.496	265.990
33)	L7 AR-1260-3	8.533	7.059	1035999	841861	252.680	261.279
34)	L7 AR-1260-4	8.764	7.538	1218159	604833	247.788	258.756
35)	L7 AR-1260-5	9.086	7.787	2361005	1300017	250.352	243.092

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

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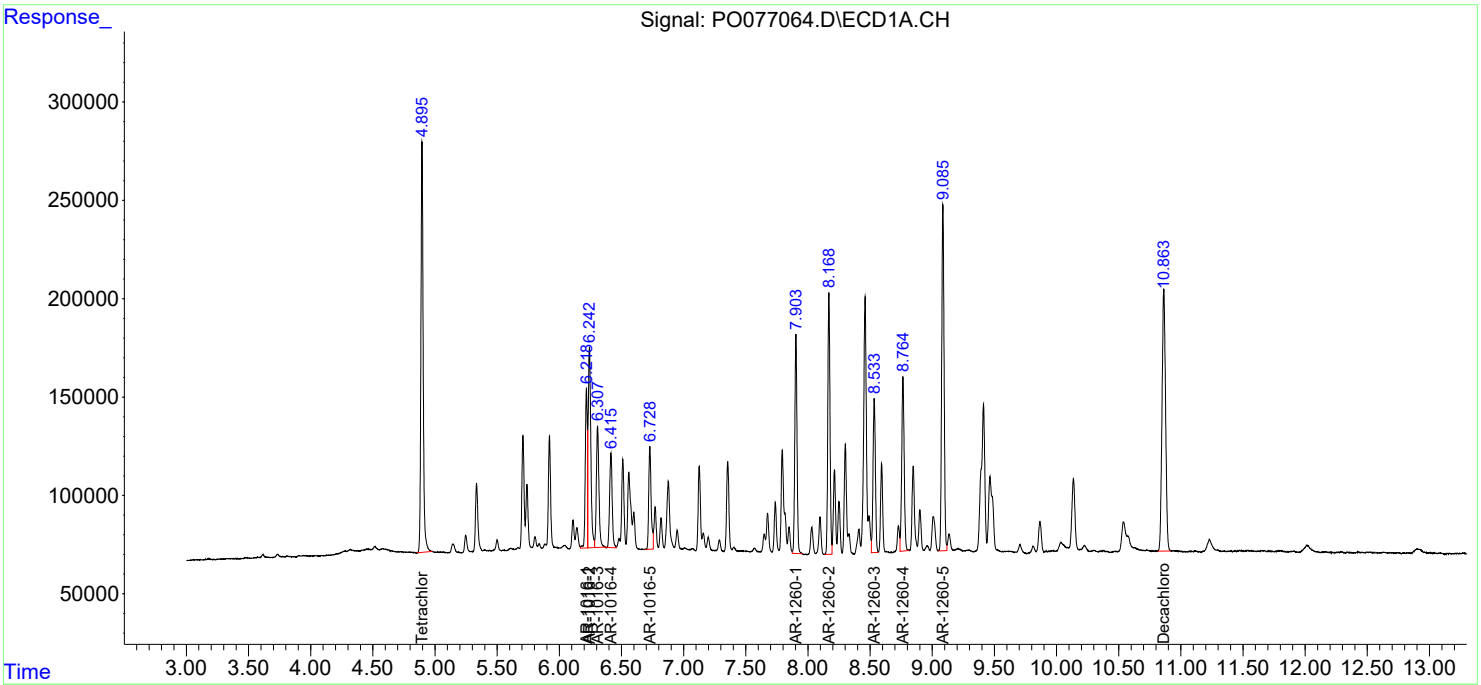
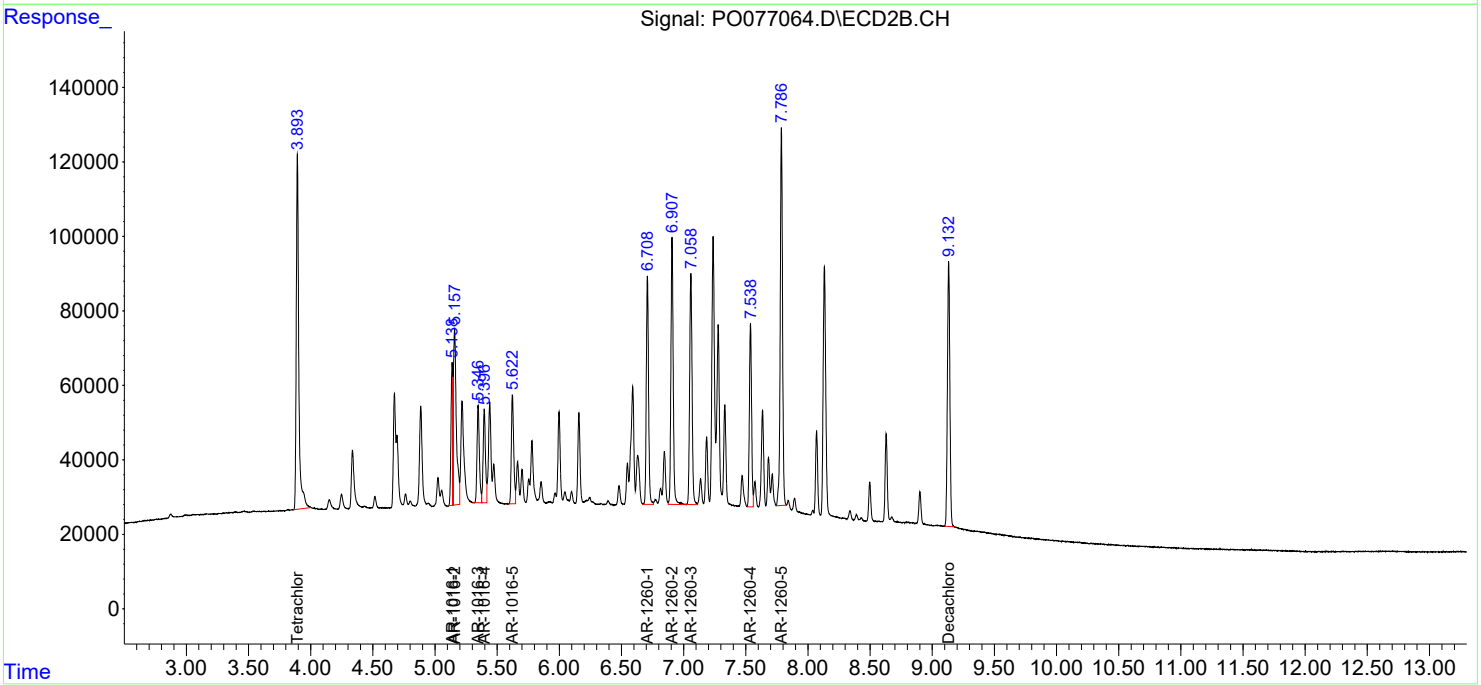
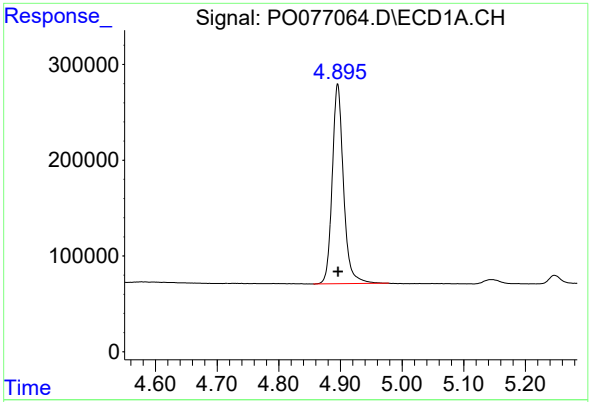


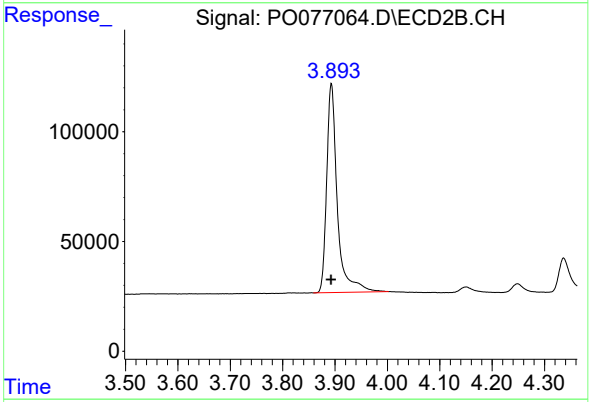




#1 Tetrachloro-m-xylene

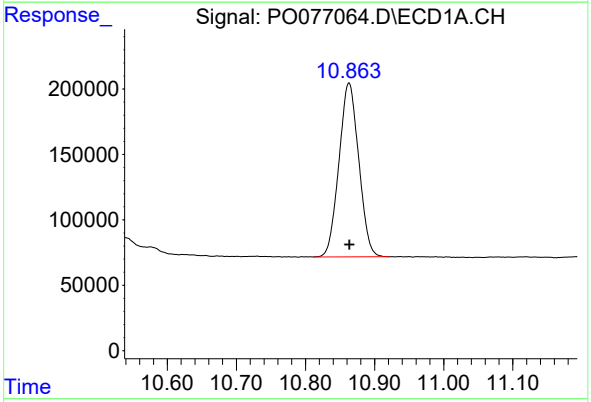
R.T.: 4.896 min
Delta R.T.: 0.000 min
Response: 2646949
Conc: 24.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



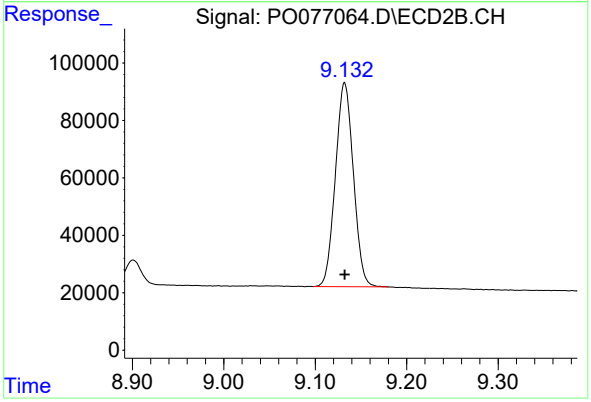
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 1343702
Conc: 25.15 ng/ml



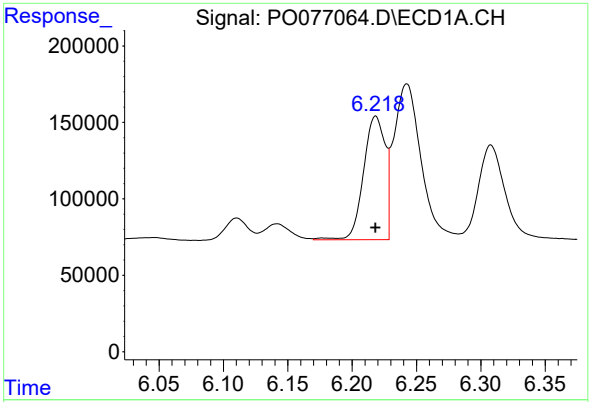
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 2640650
Conc: 25.94 ng/ml



#2 Decachlorobiphenyl

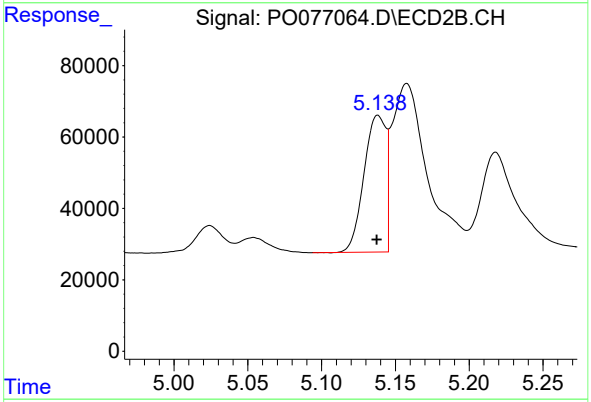
R.T.: 9.132 min
Delta R.T.: 0.000 min
Response: 970276
Conc: 26.54 ng/ml



#3 AR-1016-1

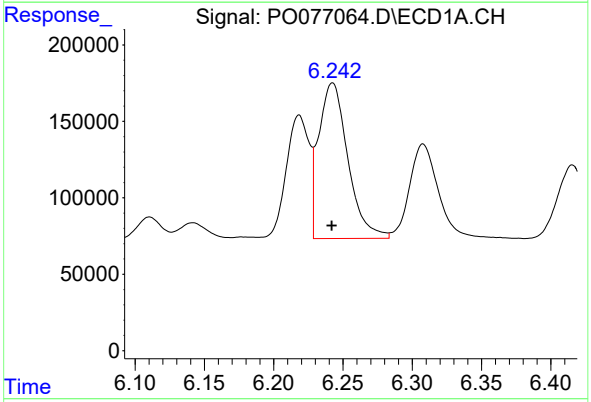
R.T.: 6.218 min
Delta R.T.: 0.000 min
Response: 948105
Conc: 257.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



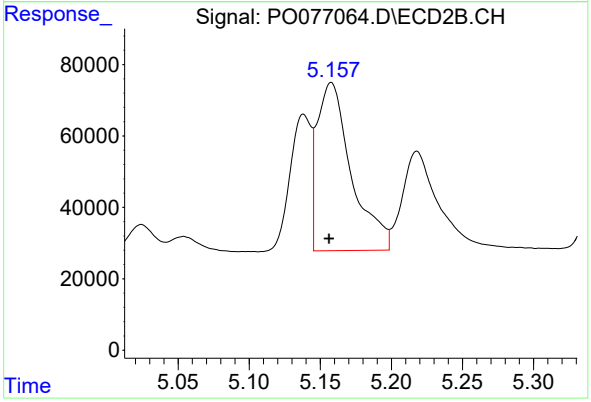
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 396022
Conc: 258.38 ng/ml



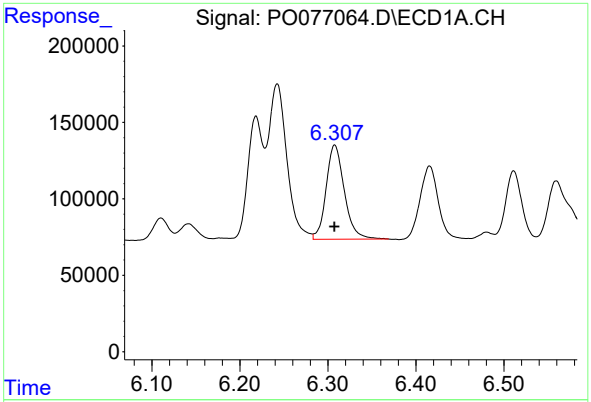
#4 AR-1016-2

R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 1491787
Conc: 258.58 ng/ml



#4 AR-1016-2

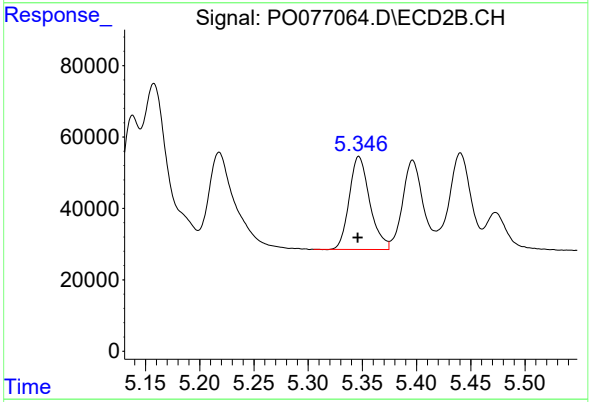
R.T.: 5.158 min
Delta R.T.: 0.001 min
Response: 785657
Conc: 258.47 ng/ml



#5 AR-1016-3

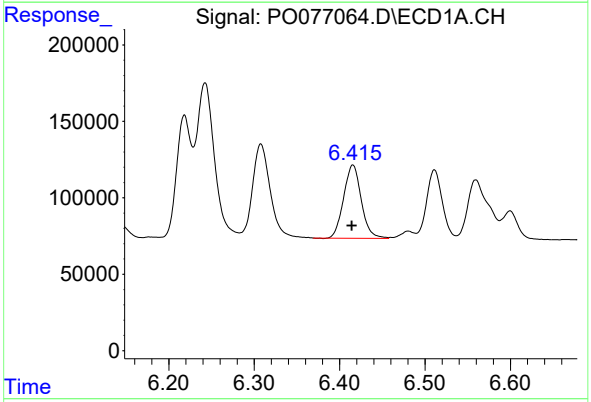
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 886313
Conc: 248.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



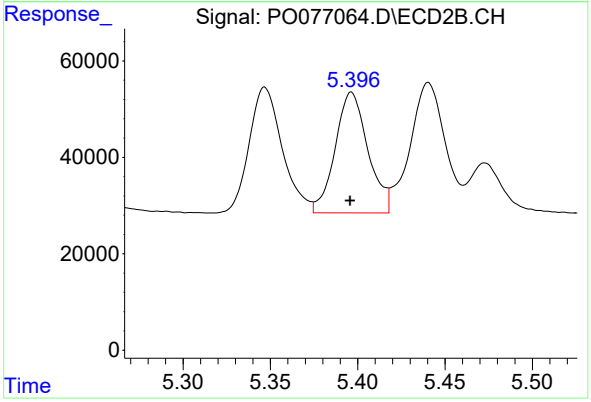
#5 AR-1016-3

R.T.: 5.347 min
Delta R.T.: 0.001 min
Response: 343829
Conc: 254.56 ng/ml



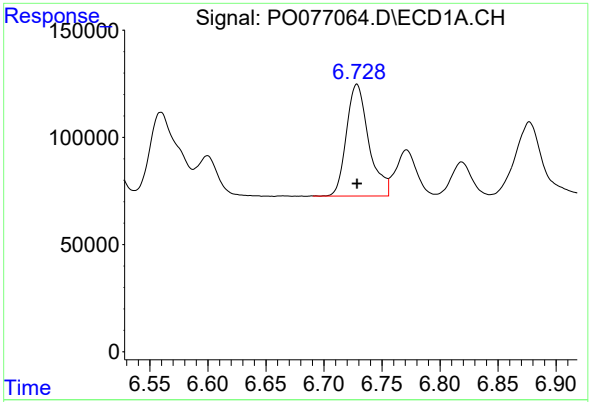
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: 0.001 min
Response: 689150
Conc: 242.47 ng/ml



#6 AR-1016-4

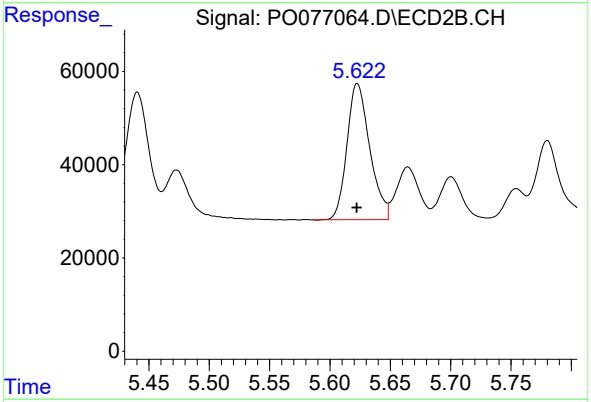
R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 327213
Conc: 263.59 ng/ml



#7 AR-1016-5

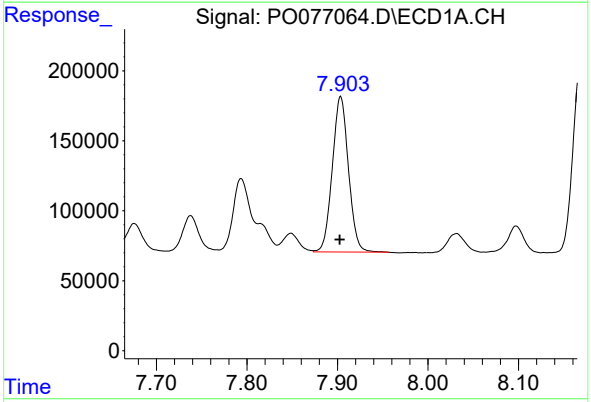
R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 700509
Conc: 253.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



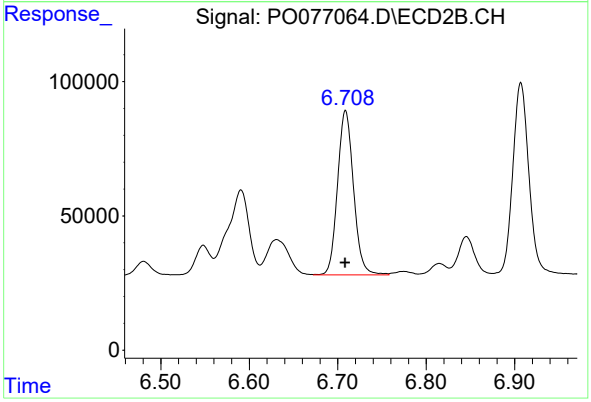
#7 AR-1016-5

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 384448
Conc: 260.96 ng/ml



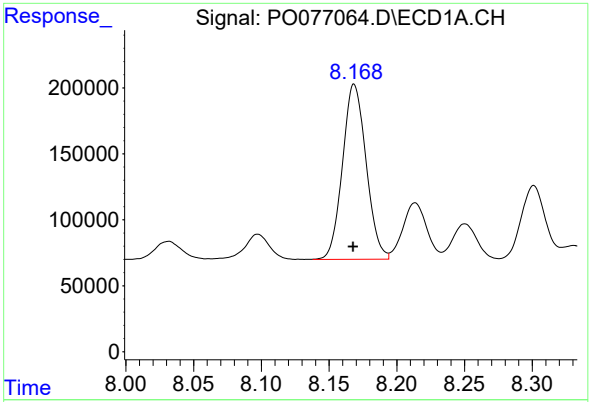
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 1378797
Conc: 254.63 ng/ml



#31 AR-1260-1

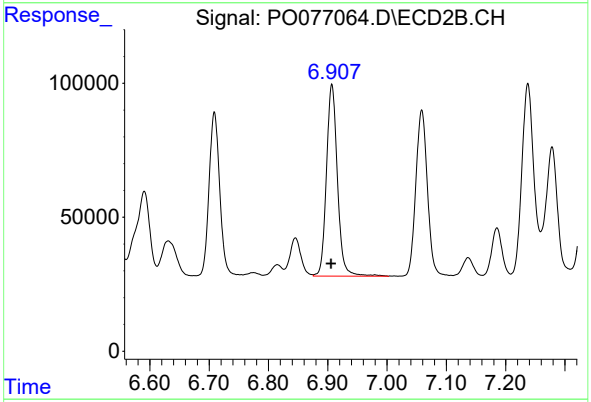
R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 768616
Conc: 265.34 ng/ml



#32 AR-1260-2

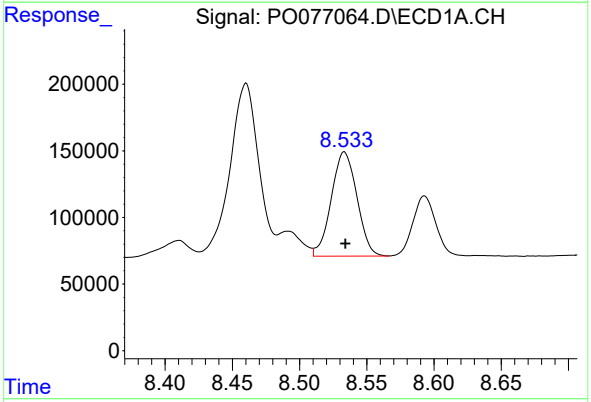
R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 1612419
Conc: 254.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



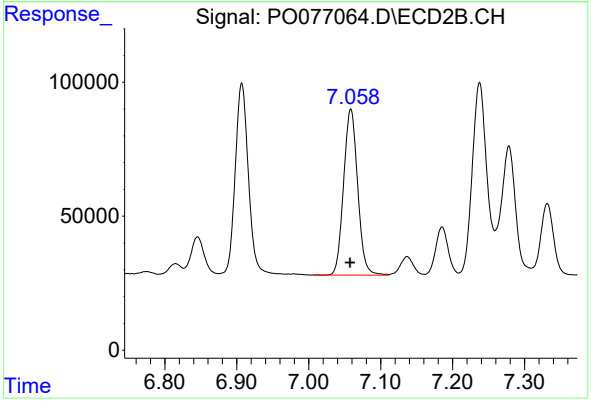
#32 AR-1260-2

R.T.: 6.907 min
Delta R.T.: 0.001 min
Response: 921259
Conc: 265.99 ng/ml



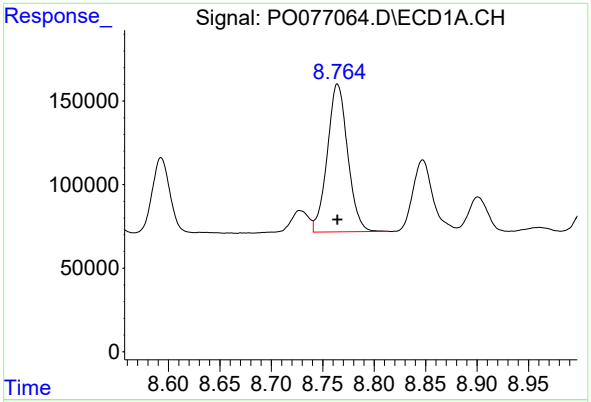
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: 0.000 min
Response: 1035999
Conc: 252.68 ng/ml



#33 AR-1260-3

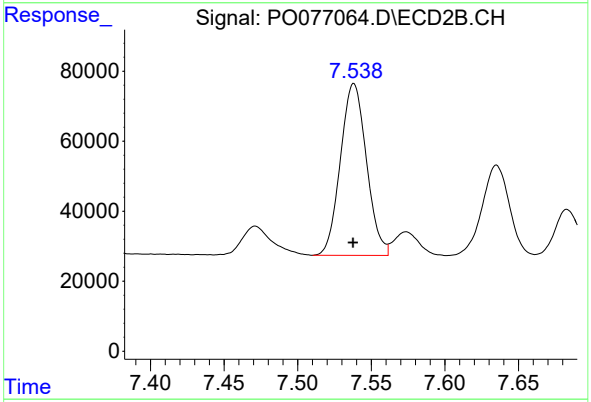
R.T.: 7.059 min
Delta R.T.: 0.001 min
Response: 841861
Conc: 261.28 ng/ml



#34 AR-1260-4

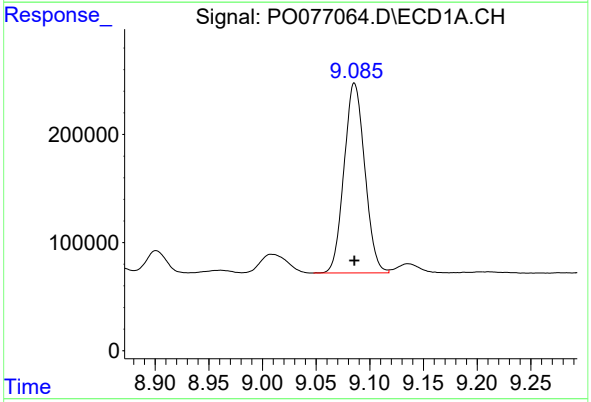
R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 1218159
Conc: 247.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



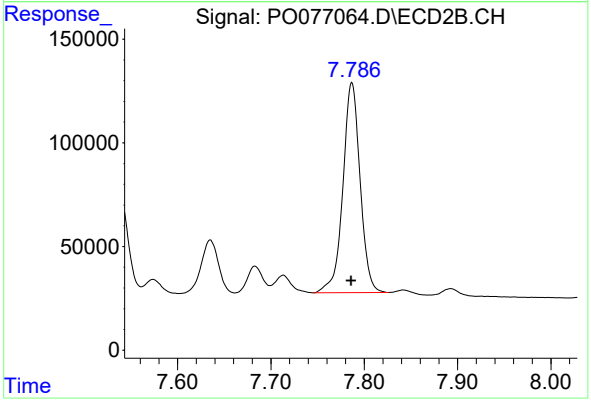
#34 AR-1260-4

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 604833
Conc: 258.76 ng/ml



#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 2361005
Conc: 250.35 ng/ml



#35 AR-1260-5

R.T.: 7.787 min
Delta R.T.: 0.000 min
Response: 1300017
Conc: 243.09 ng/ml