

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042421\
 Data File : P0077259.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 19:47
 Operator : DD\AJ
 Sample : M2140-01MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 203MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:01:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.894	3.887	1591784	803858	15.062	15.279m
2)	SA Decachlor...	10.861	9.127	2179681	728020	20.994	19.294
Target Compounds							
3)	L1 AR-1016-1	6.216	5.131	1204159	610270	322.722	400.608
4)	L1 AR-1016-2	6.240	5.150	1810219	1054037	310.190	345.992
5)	L1 AR-1016-3	6.305	5.339	1075360	493869	302.275	363.591
6)	L1 AR-1016-4	6.413	5.391	866350	433701	312.509	340.912
7)	L1 AR-1016-5	6.727	5.617	880822	531328	324.994	359.154
31)	L7 AR-1260-1	7.903	6.704	1846615	1035104	341.292	346.729
32)	L7 AR-1260-2	8.168	6.902	2358080	1255486	373.446	352.169
33)	L7 AR-1260-3	8.533	7.053	1593719	1163641	390.444	353.872
34)	L7 AR-1260-4	8.762	7.533	1954473	879246	404.018	373.304
35)	L7 AR-1260-5	9.084	7.782	3859644	2024781	415.054	377.188

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042421\
Data File : PO077259.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 19:47
Operator : DD\AJ
Sample : M2140-01MSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

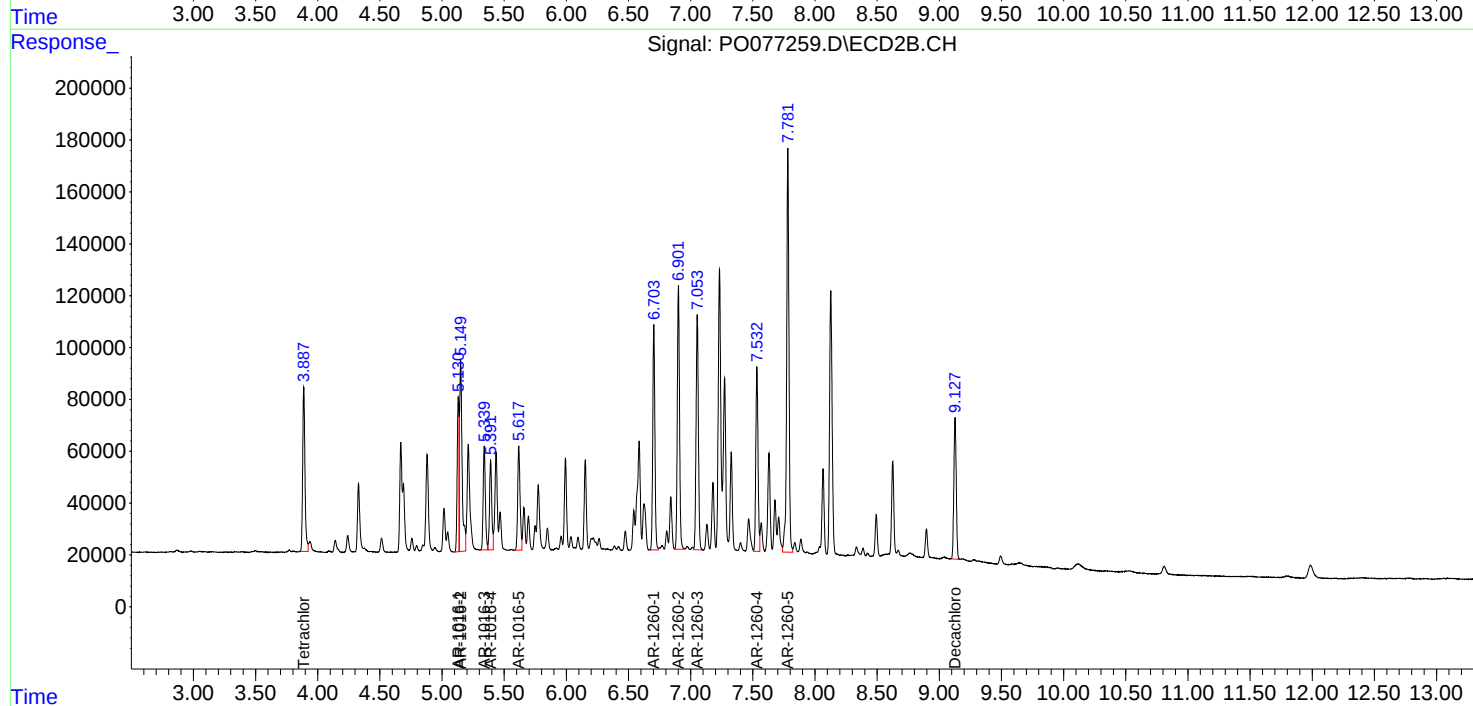
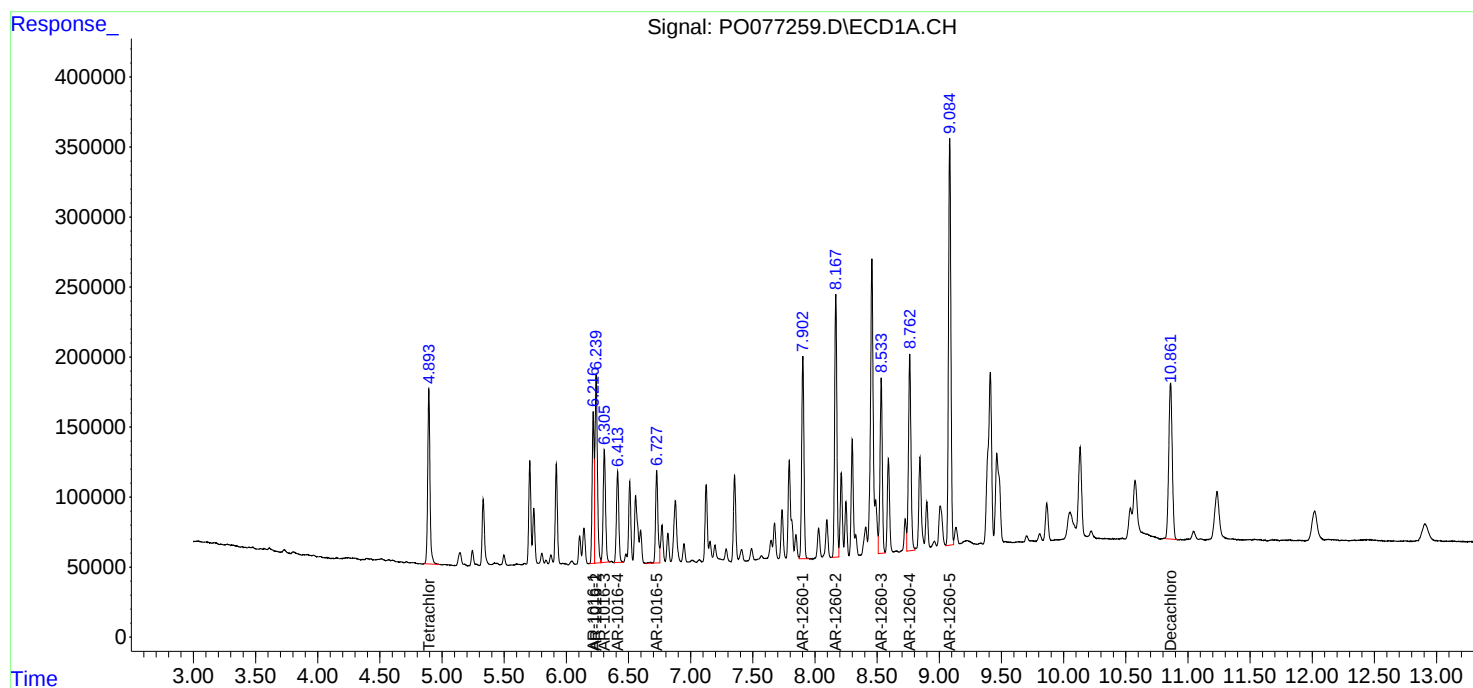
Instrument :
ECD_O
ClientSampled :
203MSD

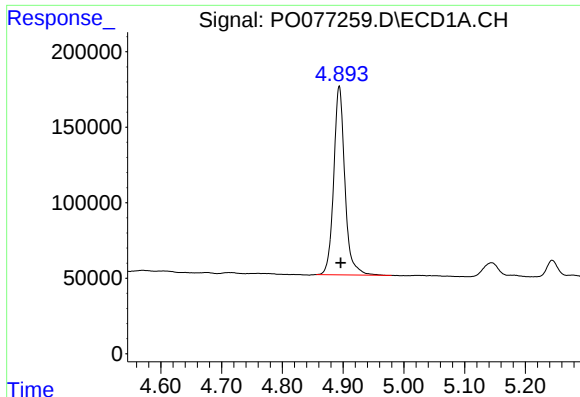
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 02:01:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
Response 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





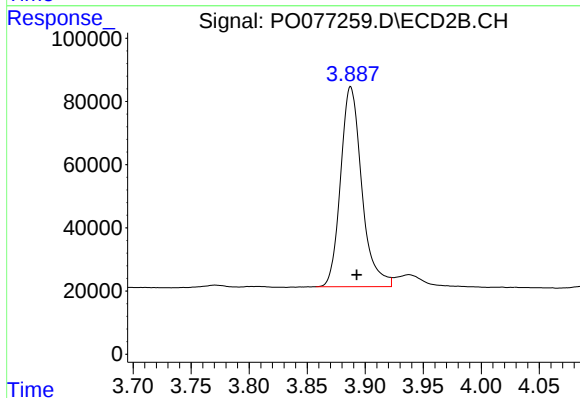
#1 Tetrachloro-m-xylene

R.T.: 4.894 min
Delta R.T.: -0.002 min
Response: 1591784
Conc: 15.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
203MSD

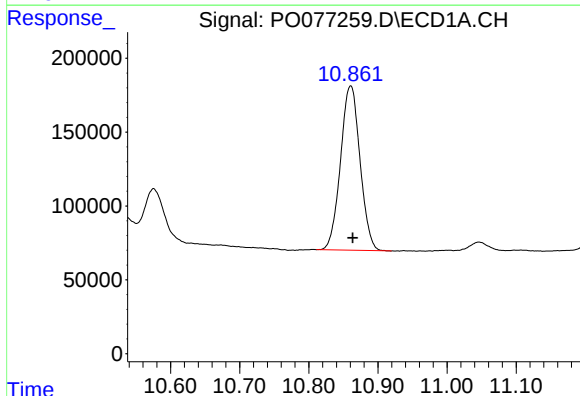
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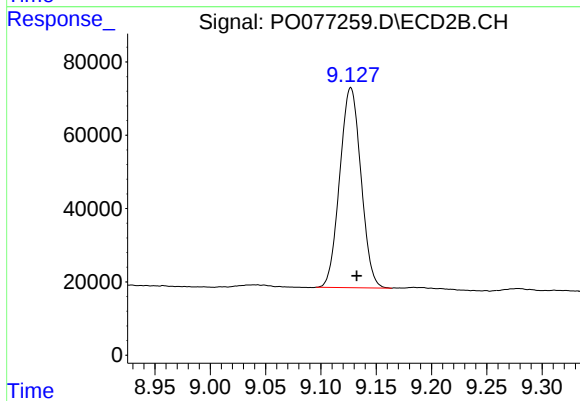
#1 Tetrachloro-m-xylene

R.T.: 3.887 min
Delta R.T.: -0.006 min
Response: 803858
Conc: 15.28 ng/ml m



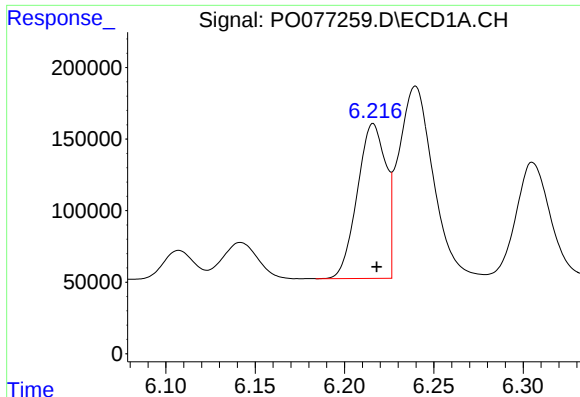
#2 Decachlorobiphenyl

R.T.: 10.861 min
Delta R.T.: -0.003 min
Response: 2179681
Conc: 20.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: -0.005 min
Response: 728020
Conc: 19.29 ng/ml



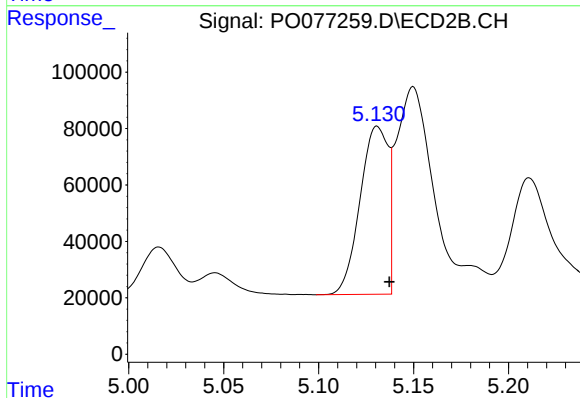
#3 AR-1016-1

R.T.: 6.216 min
Delta R.T.: -0.002 min
Response: 1204159
Conc: 322.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
203MSD

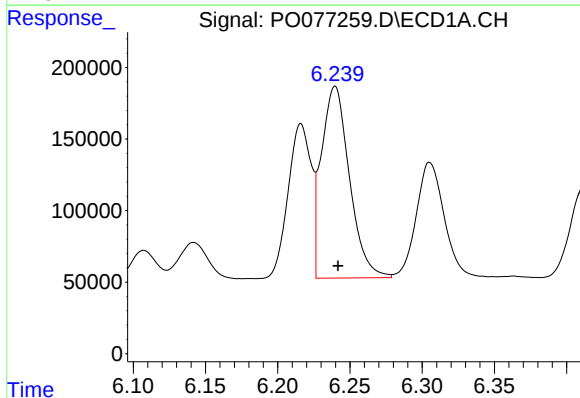
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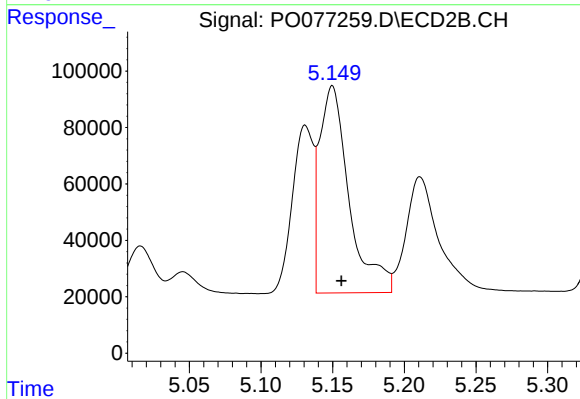
#3 AR-1016-1

R.T.: 5.131 min
Delta R.T.: -0.006 min
Response: 610270
Conc: 400.61 ng/ml



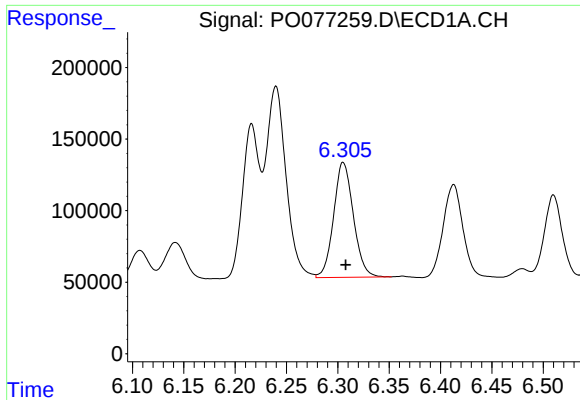
#4 AR-1016-2

R.T.: 6.240 min
Delta R.T.: -0.002 min
Response: 1810219
Conc: 310.19 ng/ml



#4 AR-1016-2

R.T.: 5.150 min
Delta R.T.: -0.006 min
Response: 1054037
Conc: 345.99 ng/ml



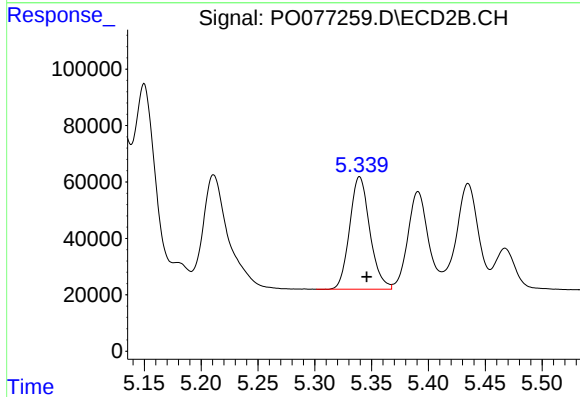
#5 AR-1016-3

R.T.: 6.305 min
Delta R.T.: -0.002 min
Response: 1075360
Conc: 302.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
203MSD

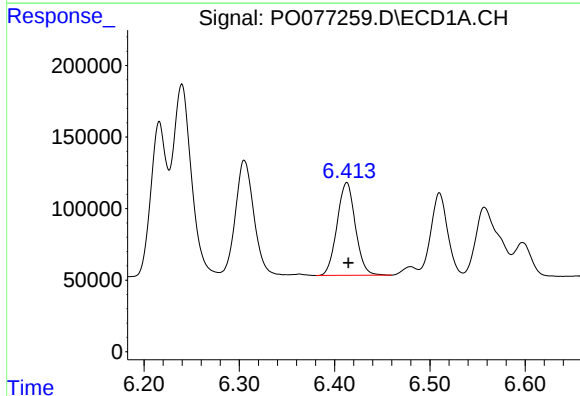
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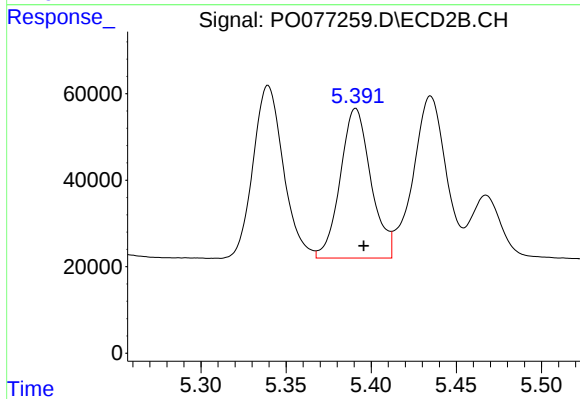
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.006 min
Response: 493869
Conc: 363.59 ng/ml



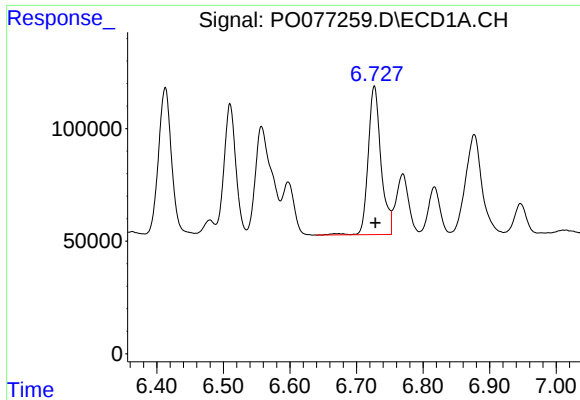
#6 AR-1016-4

R.T.: 6.413 min
Delta R.T.: -0.001 min
Response: 866350
Conc: 312.51 ng/ml



#6 AR-1016-4

R.T.: 5.391 min
Delta R.T.: -0.005 min
Response: 433701
Conc: 340.91 ng/ml



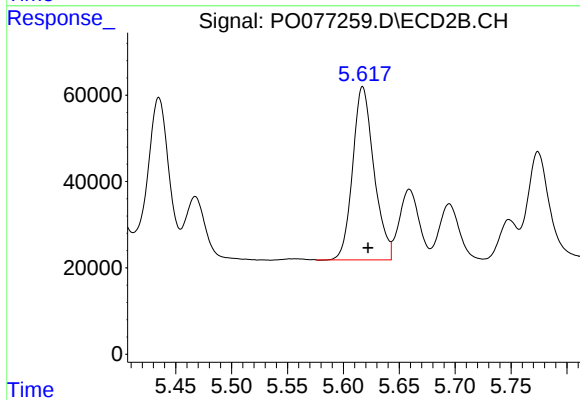
#7 AR-1016-5

R.T.: 6.727 min
Delta R.T.: -0.002 min
Response: 880822
Conc: 324.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
203MSD

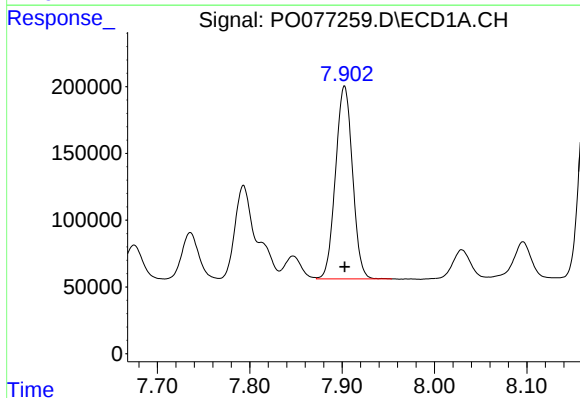
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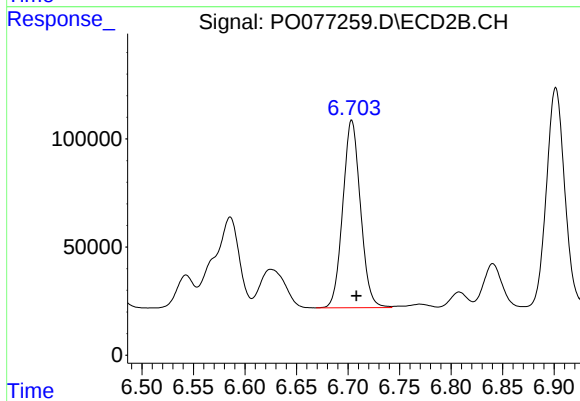
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.005 min
Response: 531328
Conc: 359.15 ng/ml



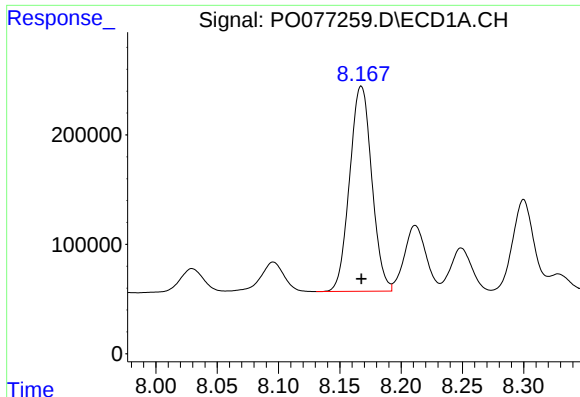
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 1846615
Conc: 341.29 ng/ml



#31 AR-1260-1

R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 1035104
Conc: 346.73 ng/ml



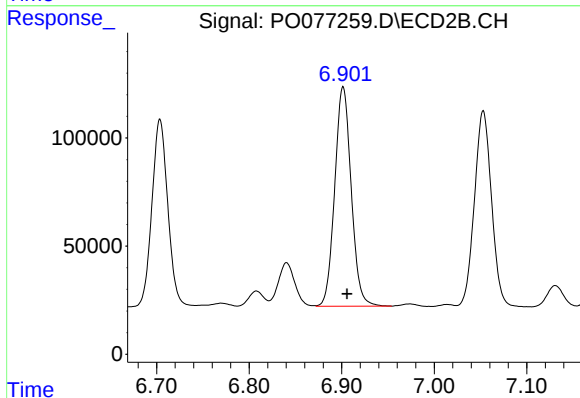
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 2358080
Conc: 373.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
203MSD

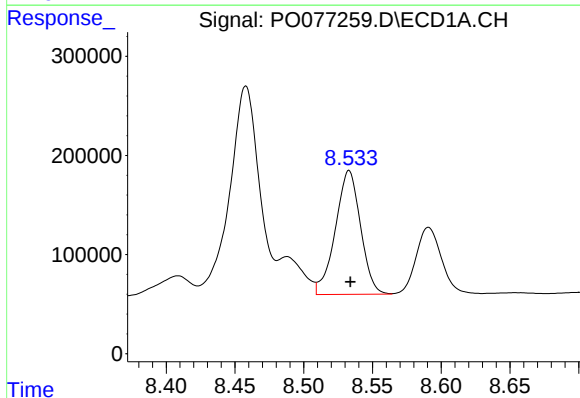
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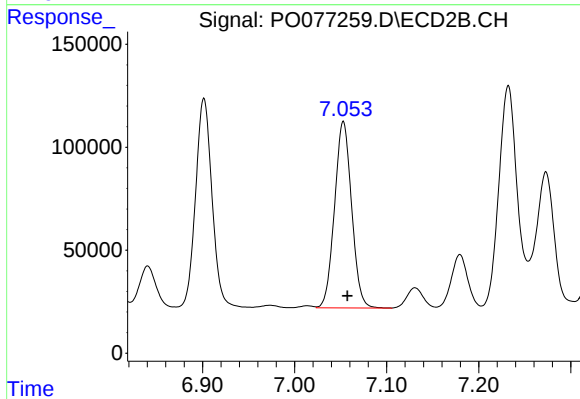
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.004 min
Response: 1255486
Conc: 352.17 ng/ml



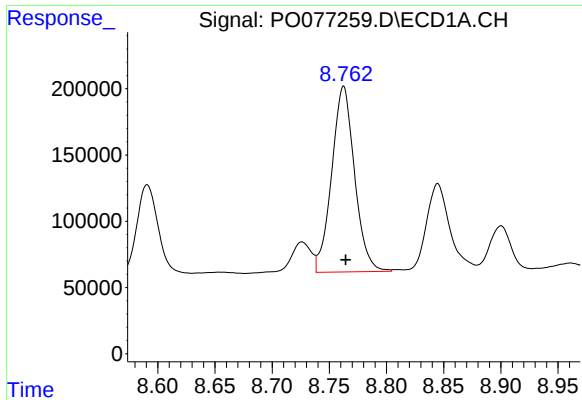
#33 AR-1260-3

R.T.: 8.533 min
Delta R.T.: -0.001 min
Response: 1593719
Conc: 390.44 ng/ml



#33 AR-1260-3

R.T.: 7.053 min
Delta R.T.: -0.004 min
Response: 1163641
Conc: 353.87 ng/ml



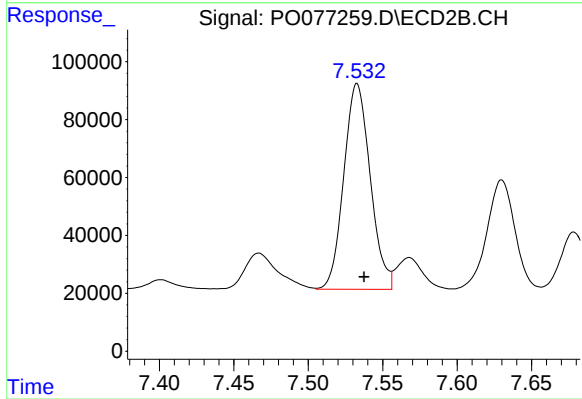
#34 AR-1260-4

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 1954473
Conc: 404.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
203MSD

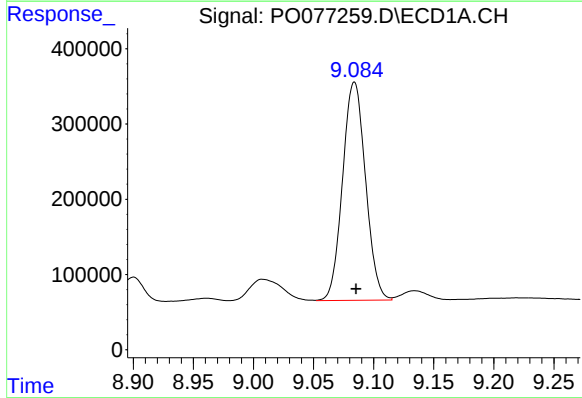
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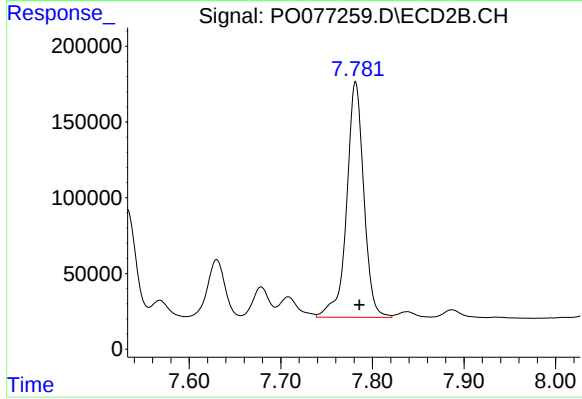
#34 AR-1260-4

R.T.: 7.533 min
Delta R.T.: -0.005 min
Response: 879246
Conc: 373.30 ng/ml



#35 AR-1260-5

R.T.: 9.084 min
Delta R.T.: -0.001 min
Response: 3859644
Conc: 415.05 ng/ml



#35 AR-1260-5

R.T.: 7.782 min
Delta R.T.: -0.004 min
Response: 2024781
Conc: 377.19 ng/ml