

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042221\
 Data File : P0077160.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Apr 2021 2:26
 Operator : DD\AJ
 Sample : M2089-01MSD
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-GF-02-072-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 08:23:19 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...	4.897	3.891	2087522	1097485	19.753	20.860
2)	SA Decachlor...	10.867	9.133	1396835	623725	13.454	16.530
Target Compounds							
3)	L1 AR-1016-1	6.219	5.136	976386	752917	261.678	494.248 #
4)	L1 AR-1016-2	6.243	5.154	1571866	1927820	269.347	632.814 #
5)	L1 AR-1016-3	6.309	5.343	1007744	878641	283.269	646.863 #
6)	L1 AR-1016-4	6.415	5.394	1161091	696114	418.829	547.183 #
7)	L1 AR-1016-5	6.729	5.622	1473730	1104621	543.757	746.675 #
31)	L7 AR-1260-1	7.906	6.708	2260510	1319762	417.788m	442.081m
32)	L7 AR-1260-2	8.169	6.906	3738641	1478646	592.084m	414.766m#
33)	L7 AR-1260-3	8.536	7.057	1382258	1234295	338.638	375.359m
34)	L7 AR-1260-4	8.768	7.538	1514172	985499	313.001	418.416 #
35)	L7 AR-1260-5	9.089	7.786	2788526	2125567	299.870	395.963 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042221\
Data File : PO077160.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Apr 2021 2:26
Operator : DD\AJ
Sample : M2089-01MSD
Misc :
ALS Vial : 47 Sample Multiplier: 1

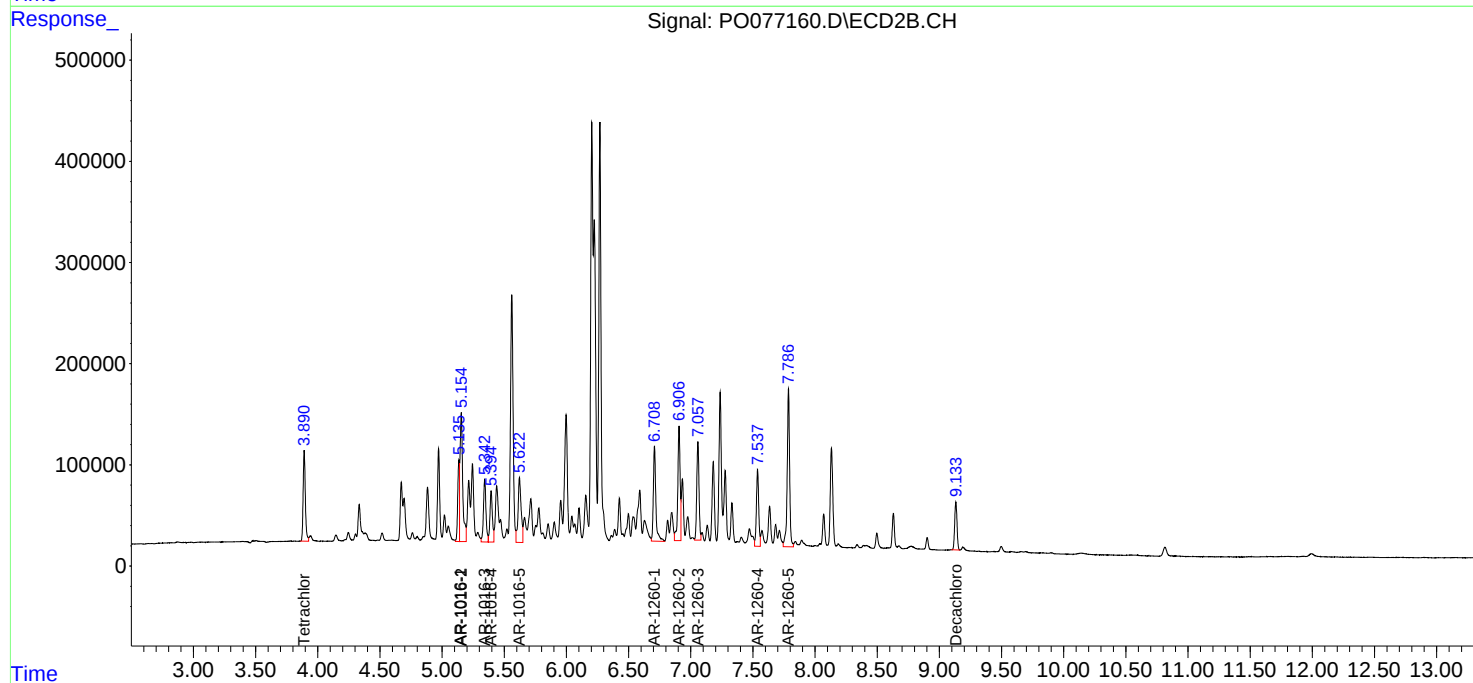
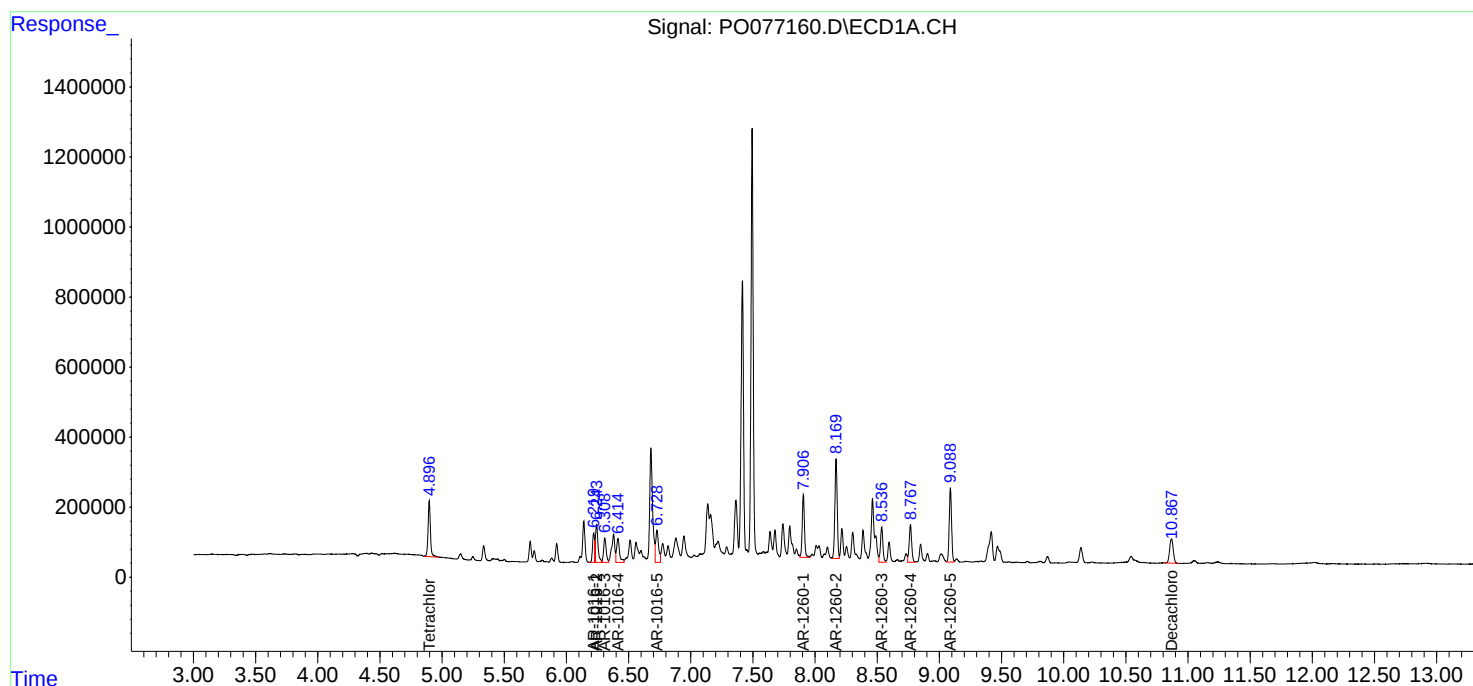
Instrument :
ECD_O
ClientSampleId :
FK-GF-02-072-AMSD

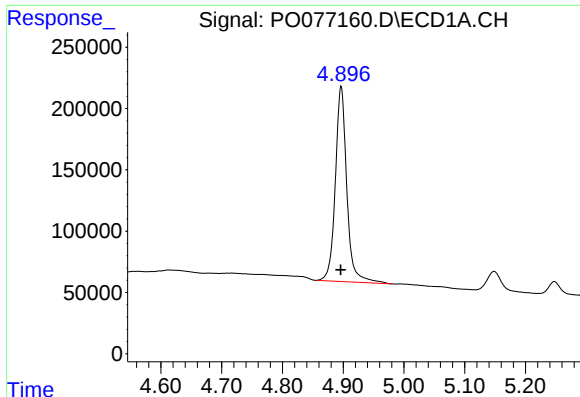
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 08:23:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
Response 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





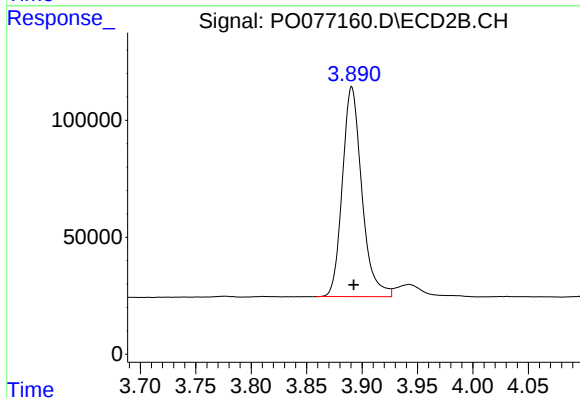
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 2087522
Conc: 19.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-072-AMSD

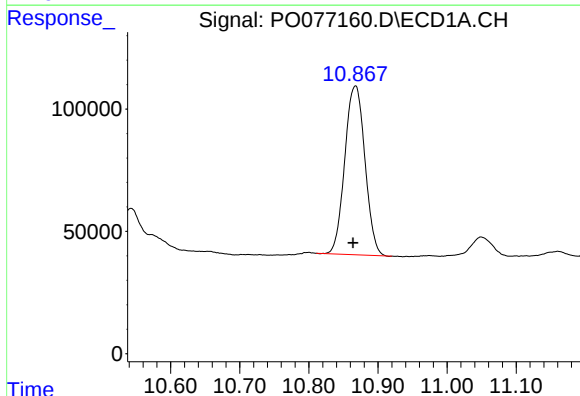
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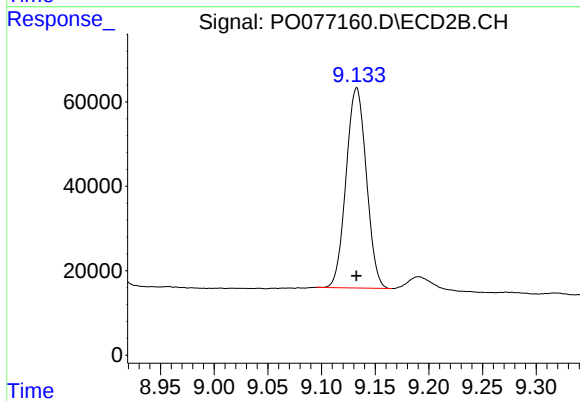
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: -0.002 min
Response: 1097485
Conc: 20.86 ng/ml



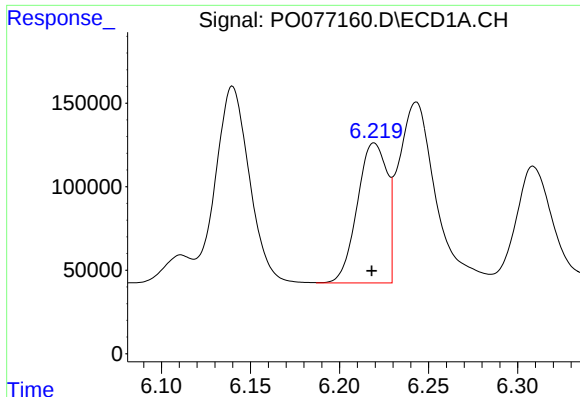
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: 0.004 min
Response: 1396835
Conc: 13.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.133 min
Delta R.T.: 0.000 min
Response: 623725
Conc: 16.53 ng/ml



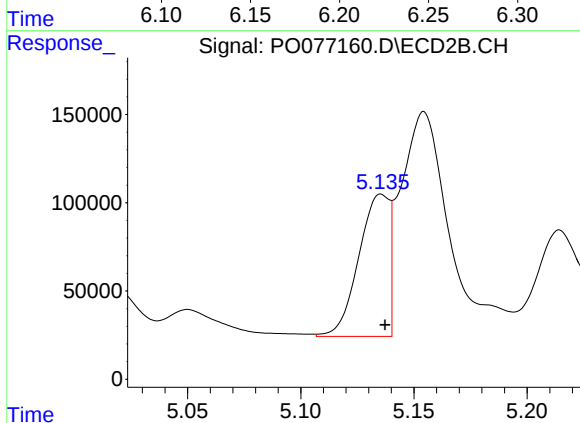
#3 AR-1016-1

R.T.: 6.219 min
Delta R.T.: 0.001 min
Response: 976386
Conc: 261.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-072-AMSD

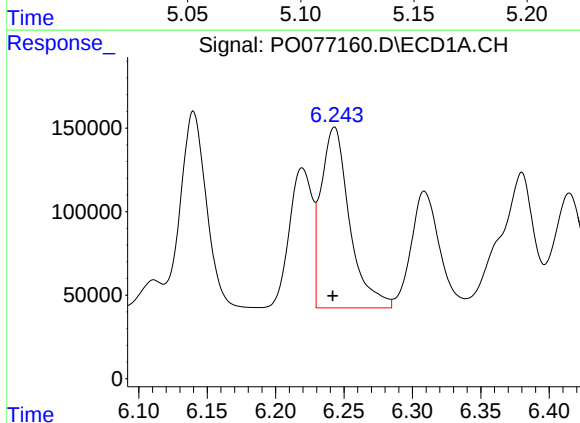
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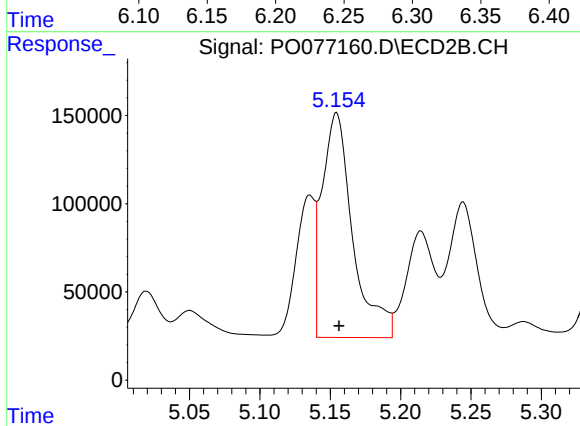
#3 AR-1016-1

R.T.: 5.136 min
Delta R.T.: -0.002 min
Response: 752917
Conc: 494.25 ng/ml



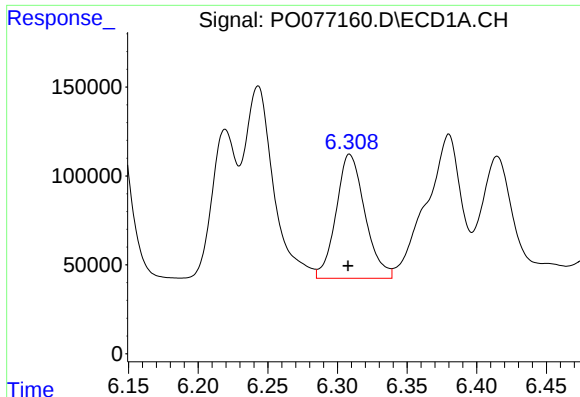
#4 AR-1016-2

R.T.: 6.243 min
Delta R.T.: 0.001 min
Response: 1571866
Conc: 269.35 ng/ml



#4 AR-1016-2

R.T.: 5.154 min
Delta R.T.: -0.002 min
Response: 1927820
Conc: 632.81 ng/ml



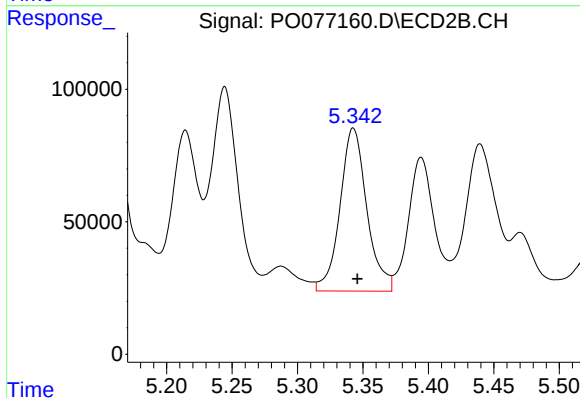
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: 0.001 min
Response: 1007744
Conc: 283.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-072-AMSD

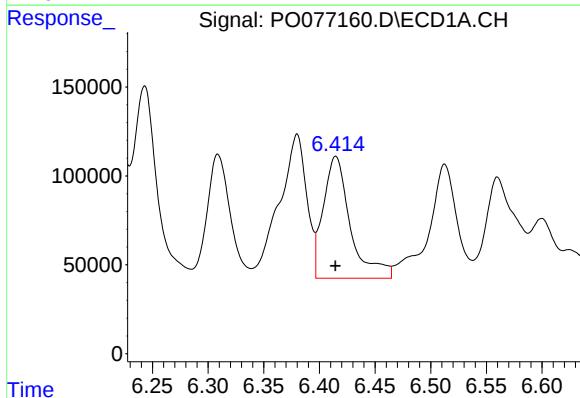
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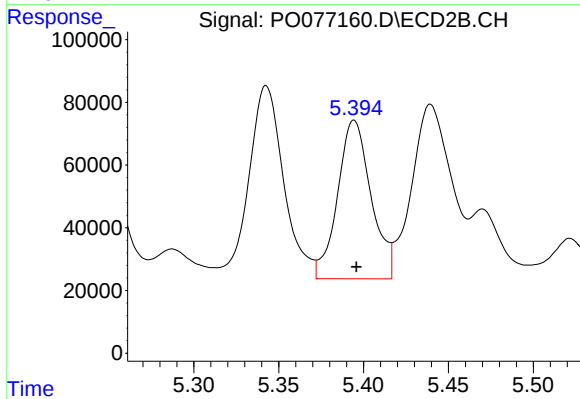
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: -0.003 min
Response: 878641
Conc: 646.86 ng/ml



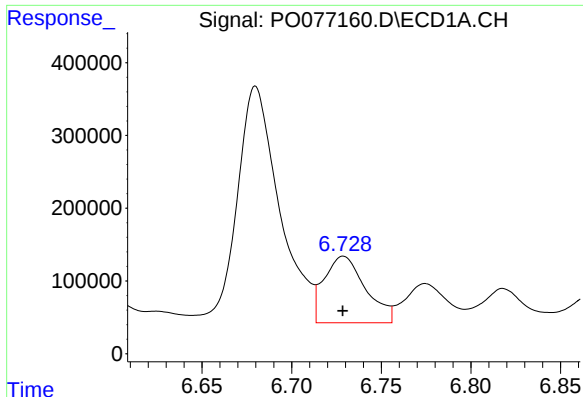
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 1161091
Conc: 418.83 ng/ml



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.001 min
Response: 696114
Conc: 547.18 ng/ml



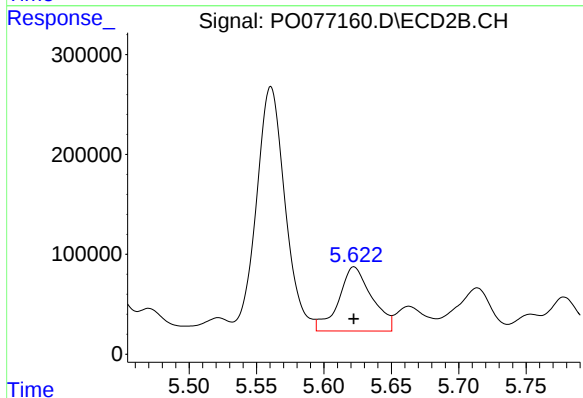
#7 AR-1016-5

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 1473730
Conc: 543.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-072-AMSD

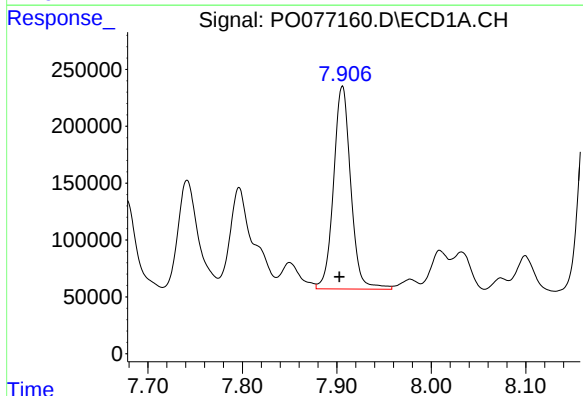
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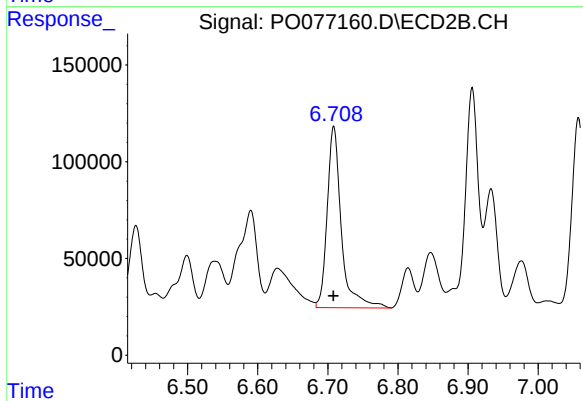
#7 AR-1016-5

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 1104621
Conc: 746.67 ng/ml



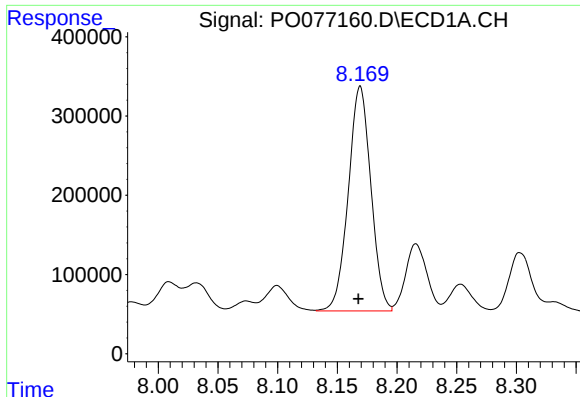
#31 AR-1260-1

R.T.: 7.906 min
Delta R.T.: 0.003 min
Response: 2260510
Conc: 417.79 ng/ml m



#31 AR-1260-1

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 1319762
Conc: 442.08 ng/ml m



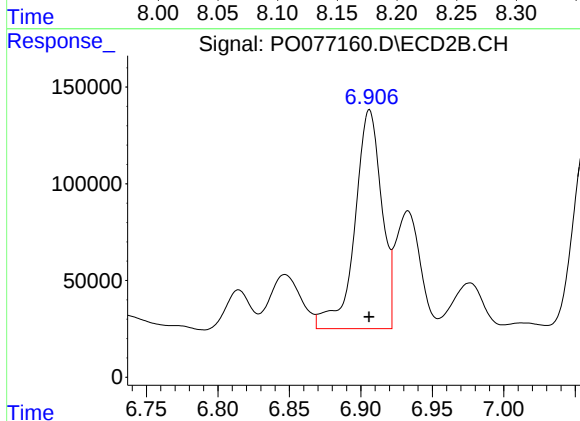
#32 AR-1260-2

R.T.: 8.169 min
Delta R.T.: 0.001 min
Response: 3738641
Conc: 592.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-072-AMSD

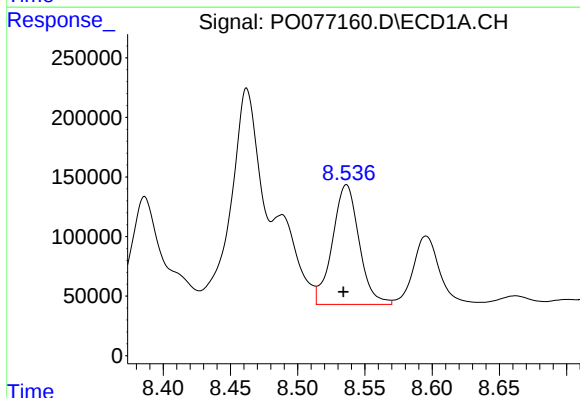
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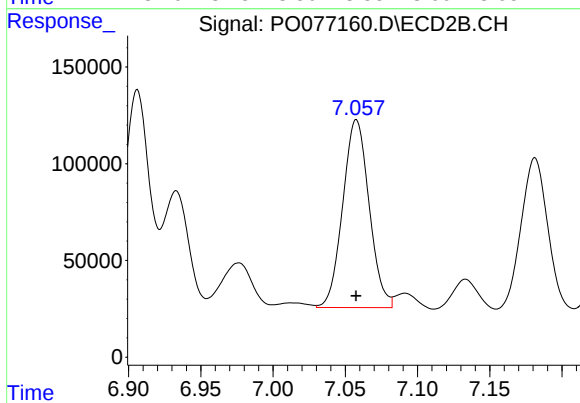
#32 AR-1260-2

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 1478646
Conc: 414.77 ng/ml m



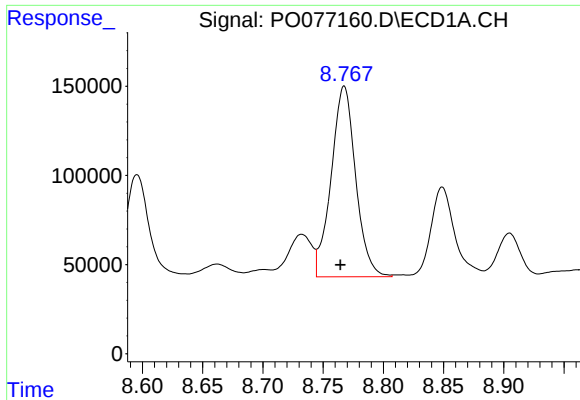
#33 AR-1260-3

R.T.: 8.536 min
Delta R.T.: 0.002 min
Response: 1382258
Conc: 338.64 ng/ml



#33 AR-1260-3

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 1234295
Conc: 375.36 ng/ml m



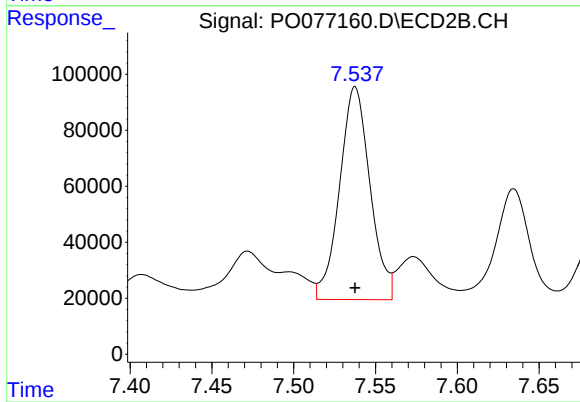
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: 0.003 min
Response: 1514172
Conc: 313.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-GF-02-072-AMSD

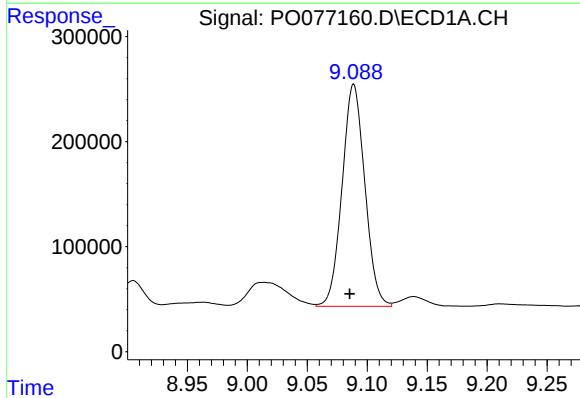
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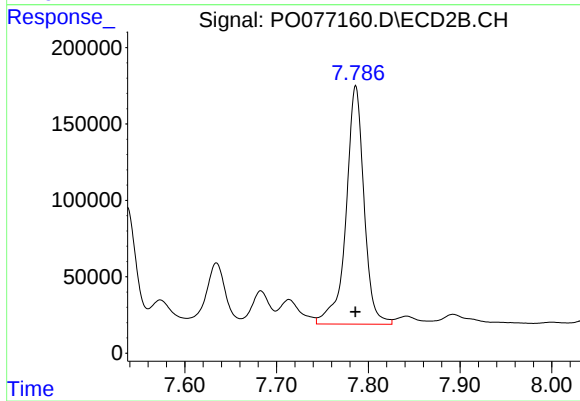
#34 AR-1260-4

R.T.: 7.538 min
Delta R.T.: 0.000 min
Response: 985499
Conc: 418.42 ng/ml



#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: 0.003 min
Response: 2788526
Conc: 299.87 ng/ml



#35 AR-1260-5

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 2125567
Conc: 395.96 ng/ml