

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
 Data File : P0077432.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 20:44
 Operator : DD\AJ
 Sample : M2217-20MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HTRCV2-GRAB-TS01-01MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:24:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 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...	4.898	3.894	2317799	1109256	21.122	19.871
2) SA Decachlor...	10.867	9.125	1633357	548243	14.854	16.116
Target Compounds						
3) L1 AR-1016-1	6.220	5.134	1657778	755245	427.300	491.120
4) L1 AR-1016-2	6.243	5.153	2767265	1515335	428.855	457.468
5) L1 AR-1016-3	6.309	5.341	1724526	679609	422.524	470.209
6) L1 AR-1016-4	6.416	5.391	1444623	610228	459.159	442.547
7) L1 AR-1016-5	6.729	5.618	1368408	690001	448.906	432.255
31) L7 AR-1260-1	7.904	6.702	2423048	1264920	391.921	401.965m
32) L7 AR-1260-2	8.170	6.901	2767146	1465118	369.414	393.995m
33) L7 AR-1260-3	8.535	7.052	1780758	1221299	355.703	355.051
34) L7 AR-1260-4	8.765	7.532	2372543	1194746	433.249	500.041
35) L7 AR-1260-5	9.089	7.781	3747792	1869937	345.472	356.799

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

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Acq On : 29 Apr 2021 20:44
Operator : DD\AJ
Sample : M2217-20MS
Misc :
ALS Vial : 25 Sample Multiplier: 1

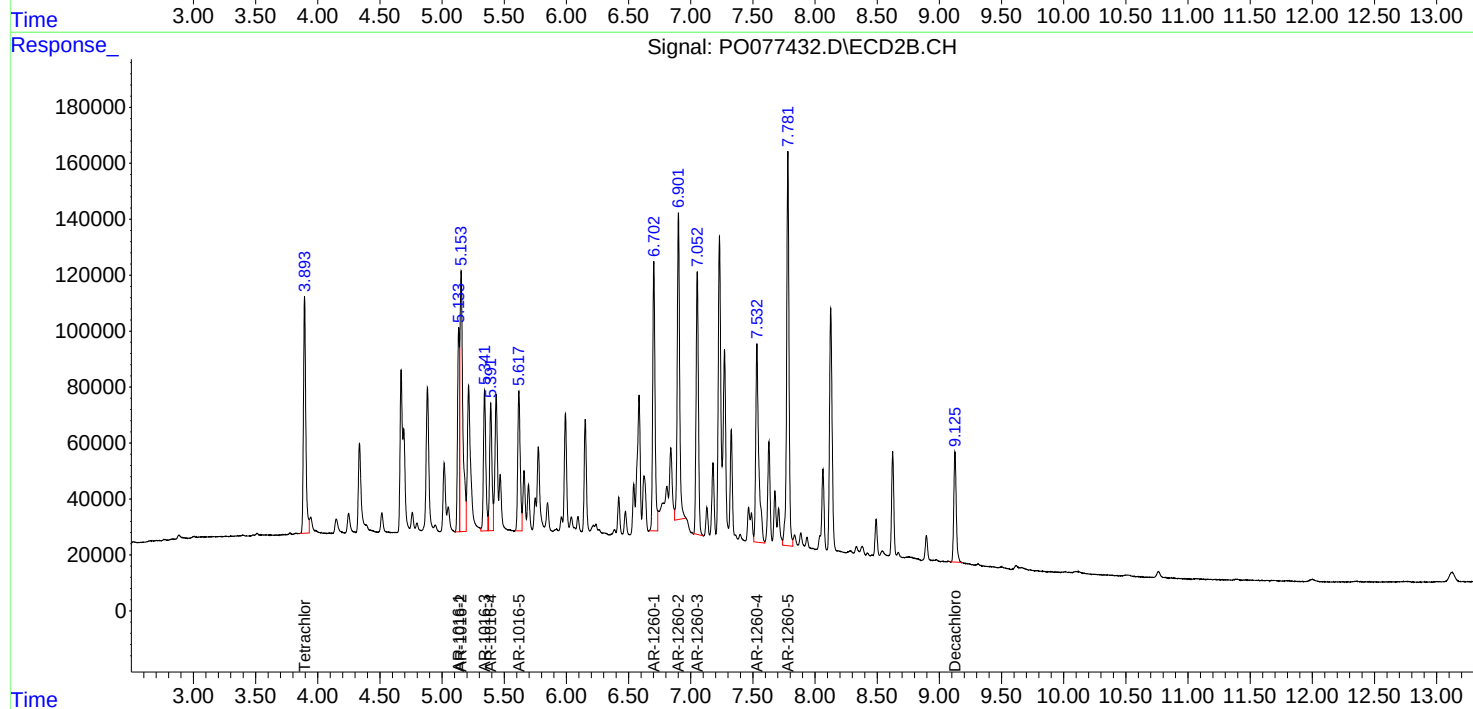
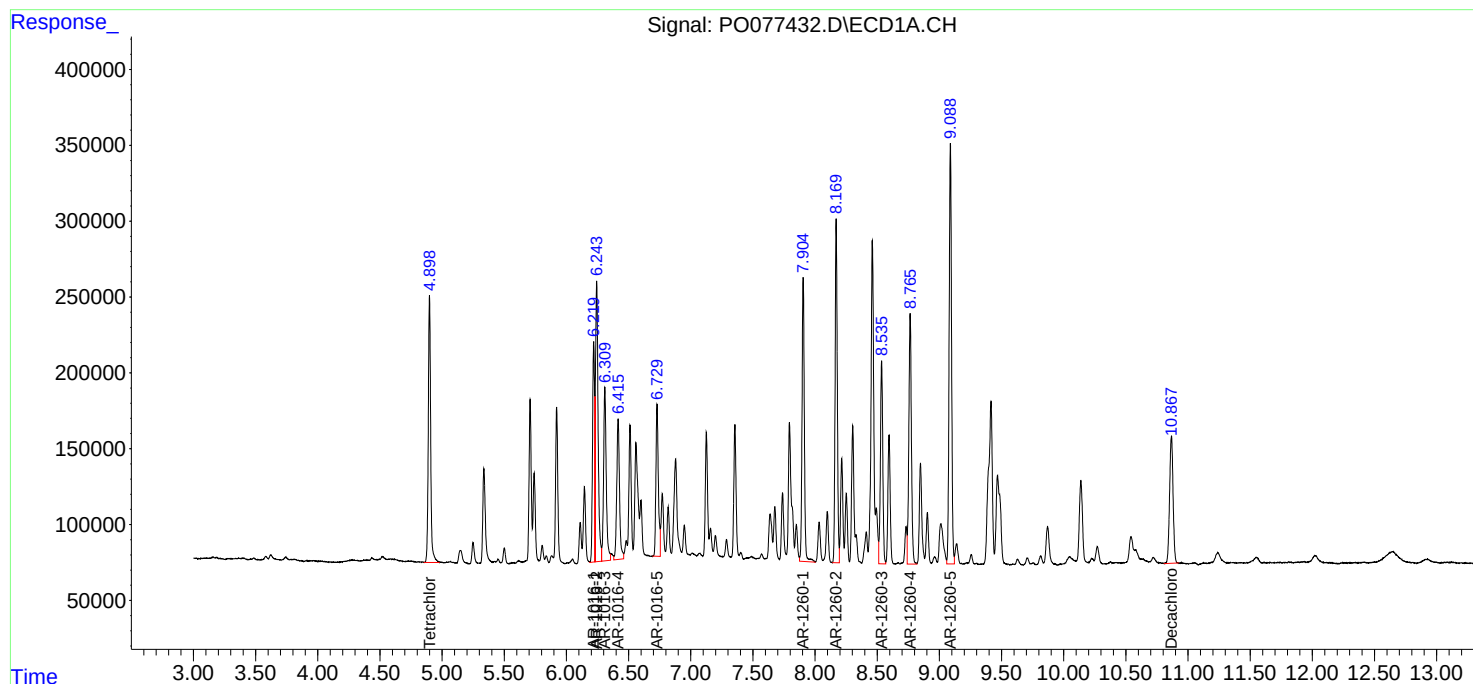
Instrument :
ECD_O
ClientSampleId :
HTCRV2-GRAB-TS01-01MS

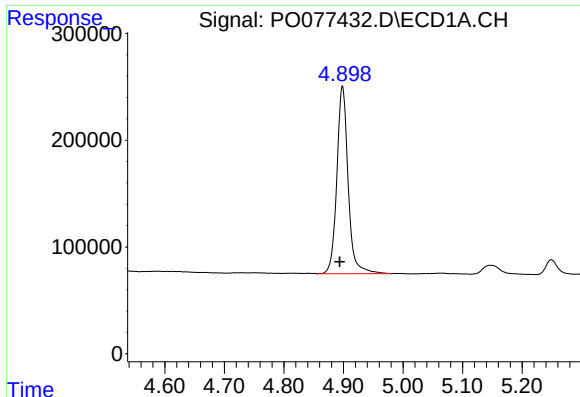
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:24:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
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Volume 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





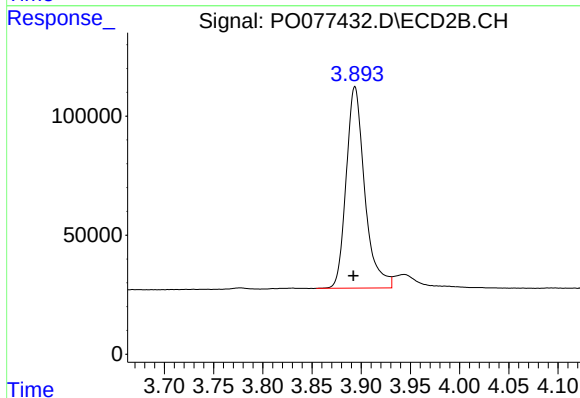
#1 Tetrachloro-m-xylene

R.T.: 4.898 min
Delta R.T.: 0.004 min
Response: 2317799
Conc: 21.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HTCRV2-GRAB-TS01-01MS

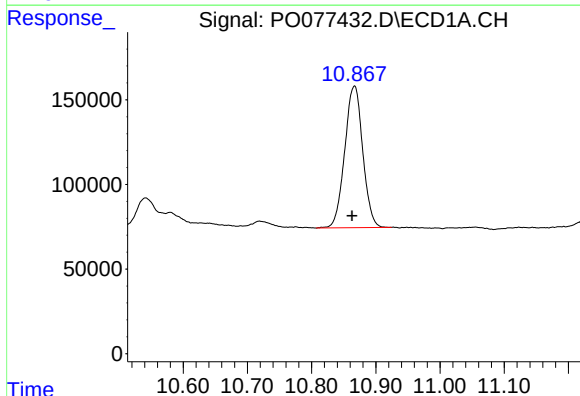
Manual Integrations
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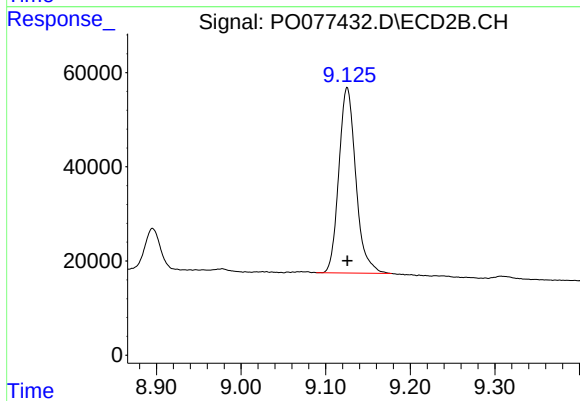
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: 0.001 min
Response: 1109256
Conc: 19.87 ng/ml



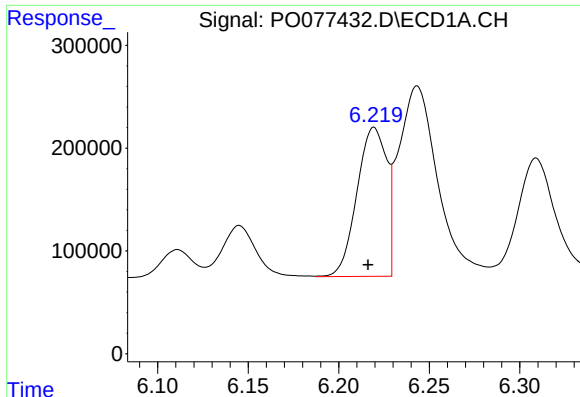
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: 0.004 min
Response: 1633357
Conc: 14.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 548243
Conc: 16.12 ng/ml



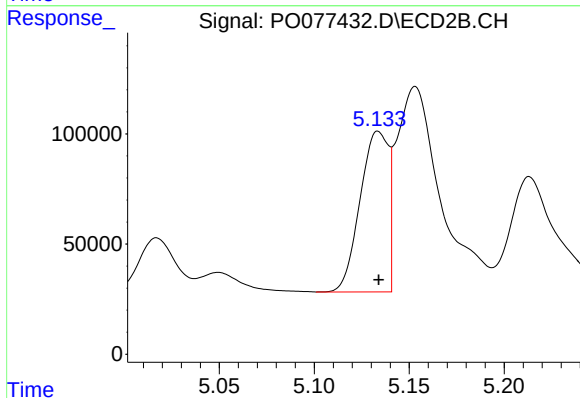
#3 AR-1016-1

R.T.: 6.220 min
Delta R.T.: 0.003 min
Response: 1657778
Conc: 427.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HTCRV2-GRAB-TS01-01MS

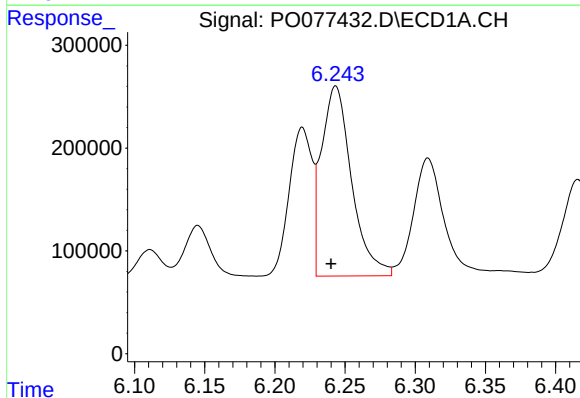
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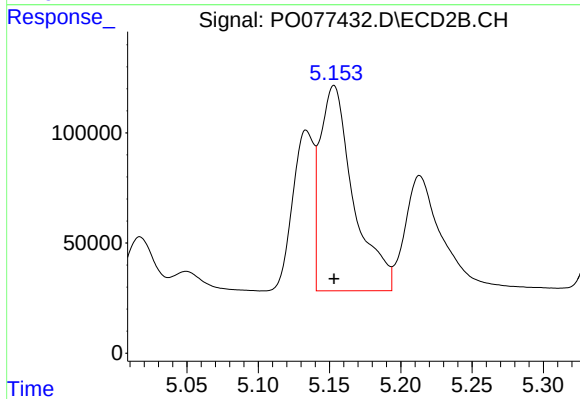
#3 AR-1016-1

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 755245
Conc: 491.12 ng/ml



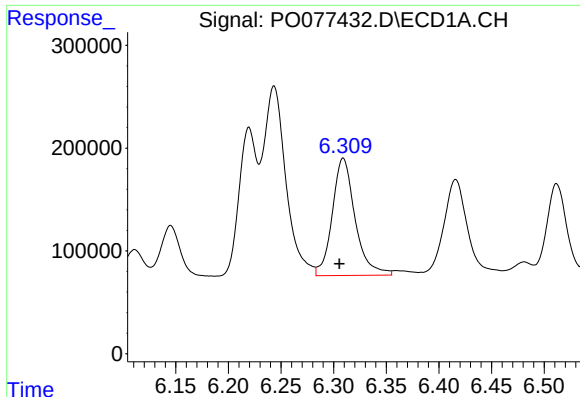
#4 AR-1016-2

R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 2767265
Conc: 428.86 ng/ml



#4 AR-1016-2

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 1515335
Conc: 457.47 ng/ml



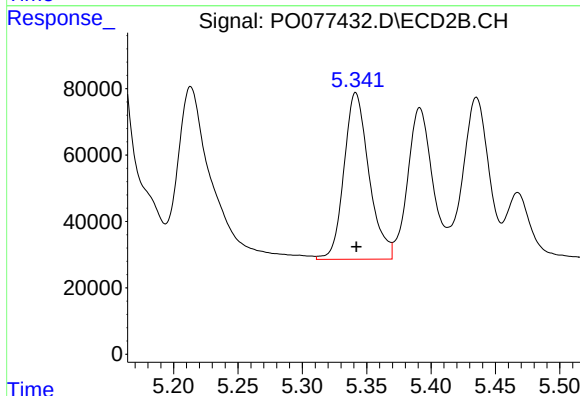
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: 0.004 min
Response: 1724526
Conc: 422.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
HTCRV2-GRAB-TS01-01MS

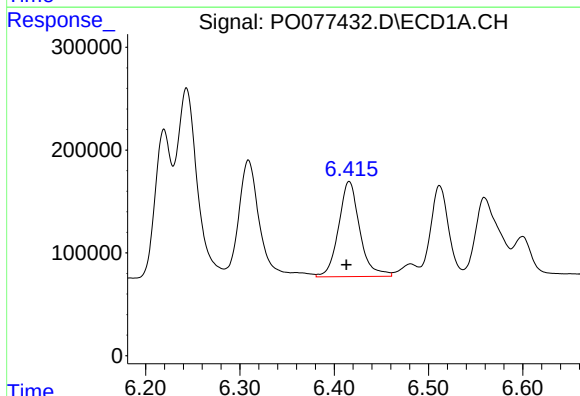
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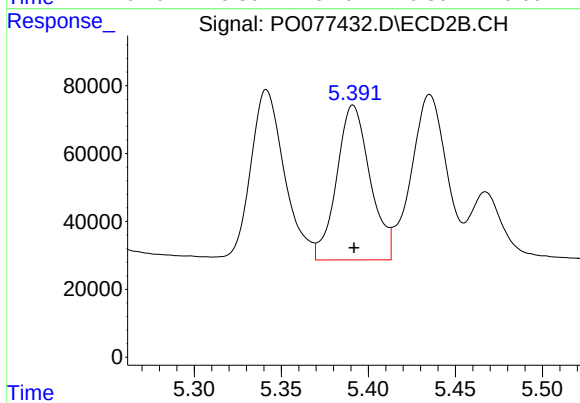
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 679609
Conc: 470.21 ng/ml



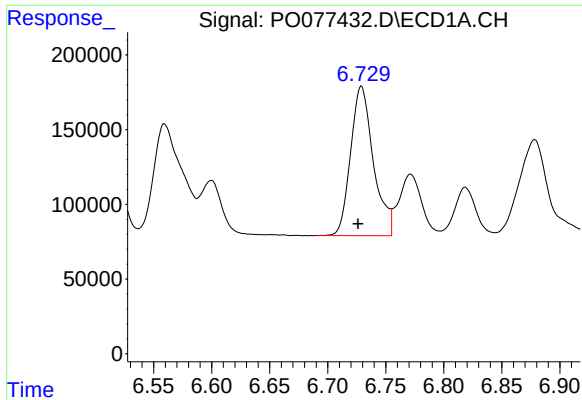
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 1444623
Conc: 459.16 ng/ml



#6 AR-1016-4

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 610228
Conc: 442.55 ng/ml



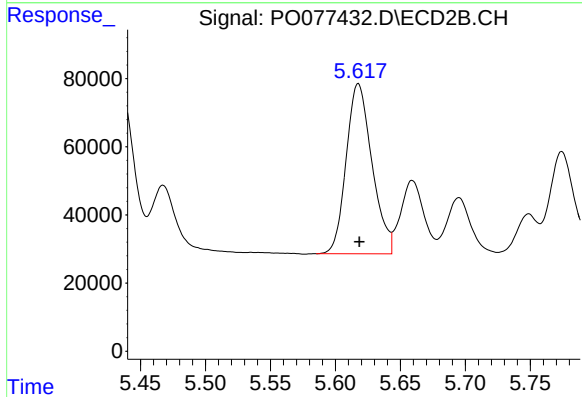
#7 AR-1016-5

R.T.: 6.729 min
Delta R.T.: 0.003 min
Response: 1368408
Conc: 448.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
HTCRV2-GRAB-TS01-01MS

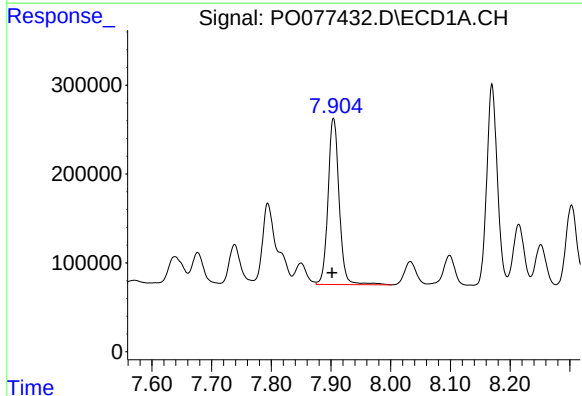
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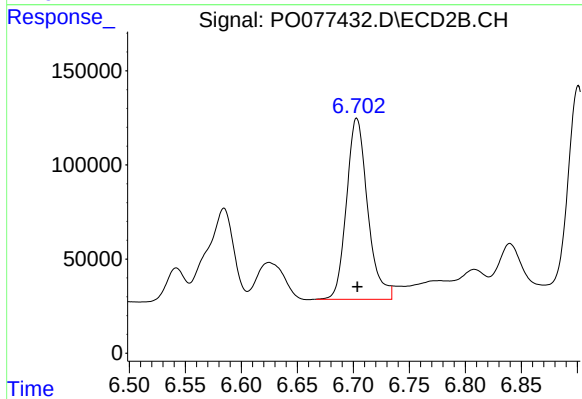
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 690001
Conc: 432.25 ng/ml



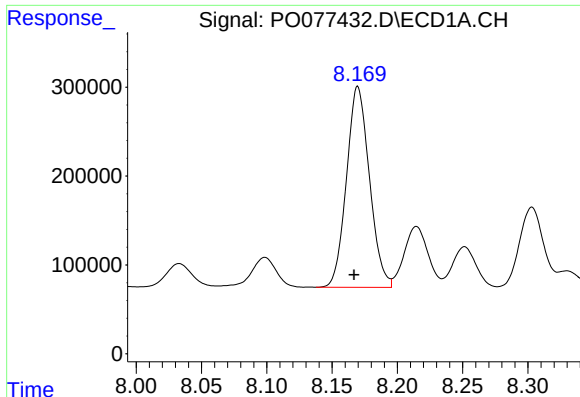
#31 AR-1260-1

R.T.: 7.904 min
Delta R.T.: 0.003 min
Response: 2423048
Conc: 391.92 ng/ml



#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: -0.001 min
Response: 1264920
Conc: 401.96 ng/ml m



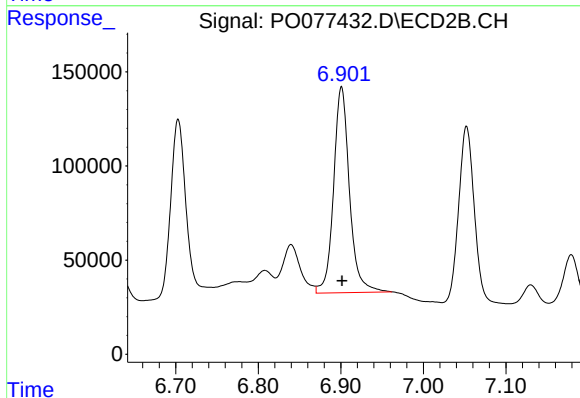
#32 AR-1260-2

R.T.: 8.170 min
Delta R.T.: 0.003 min
Response: 2767146
Conc: 369.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
HTCRV2-GRAB-TS01-01MS

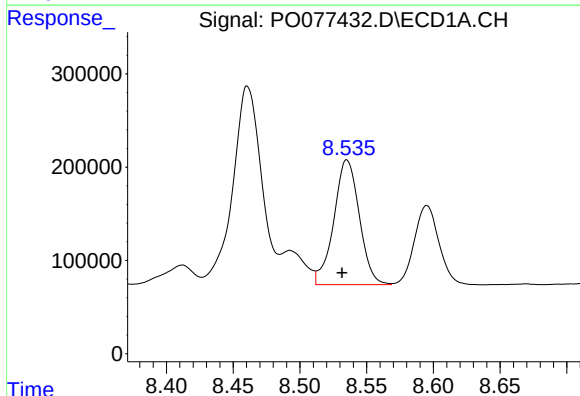
Manual Integrations
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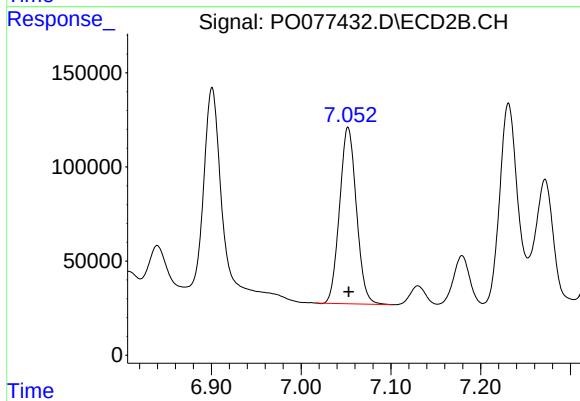
#32 AR-1260-2

R.T.: 6.901 min
Delta R.T.: 0.000 min
Response: 1465118
Conc: 393.99 ng/ml m



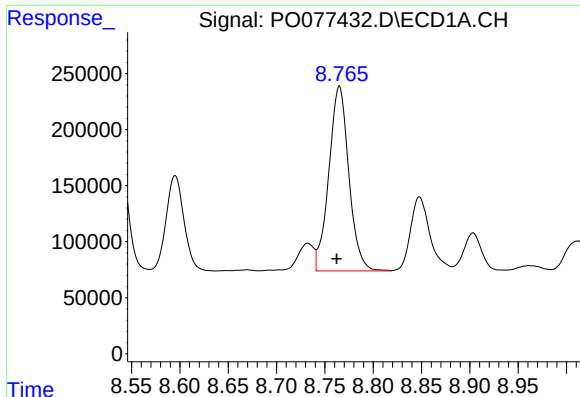
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: 0.004 min
Response: 1780758
Conc: 355.70 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 1221299
Conc: 355.05 ng/ml



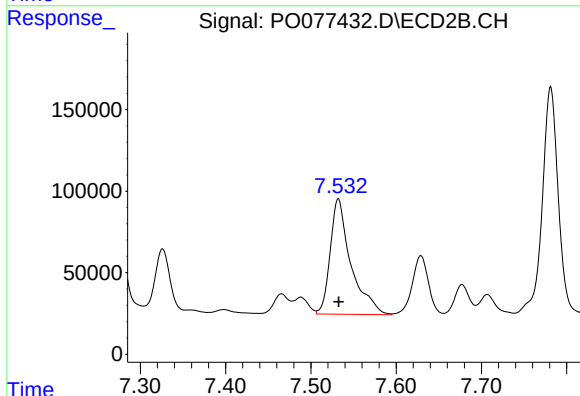
#34 AR-1260-4

R.T.: 8.765 min
Delta R.T.: 0.003 min
Response: 2372543
Conc: 433.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HTCRV2-GRAB-TS01-01MS

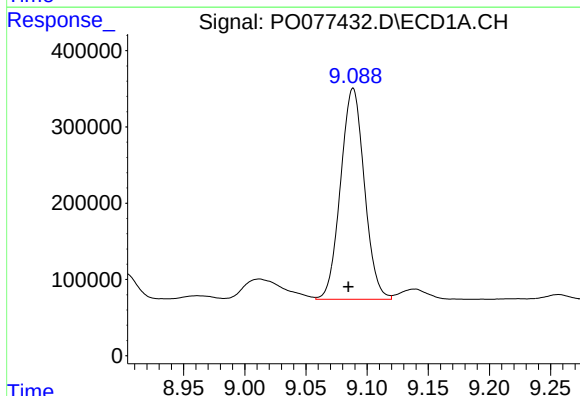
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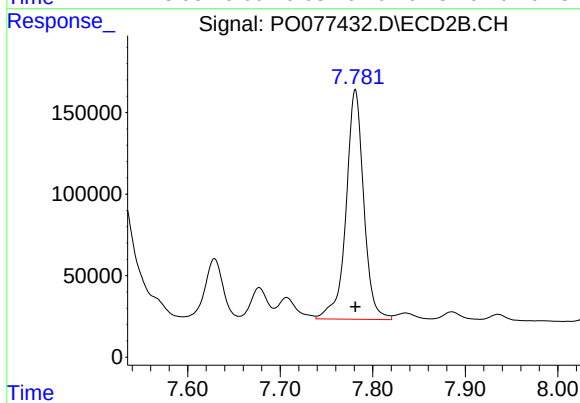
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 1194746
Conc: 500.04 ng/ml



#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: 0.004 min
Response: 3747792
Conc: 345.47 ng/ml



#35 AR-1260-5

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 1869937
Conc: 356.80 ng/ml