

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
 Data File : P0077433.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 21:01
 Operator : DD\AJ
 Sample : M2217-21MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 01:25:13 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...	4.897	3.894	2372872	1123047	21.623	20.118
2) SA Decachlor...	10.863	9.125	1642482	561866	14.937	16.516
Target Compounds						
3) L1 AR-1016-1	6.219	5.134	1679396	784109	432.872	509.890
4) L1 AR-1016-2	6.244	5.154	2666278	1561662	413.205	471.454
5) L1 AR-1016-3	6.309	5.342	1668203	699563	408.725	484.015
6) L1 AR-1016-4	6.416	5.391	1292845	632643	410.918	458.802
7) L1 AR-1016-5	6.729	5.618	1357908	712281	445.462	446.212
31) L7 AR-1260-1	7.905	6.703	2536247	1337975	410.230	425.180
32) L7 AR-1260-2	8.170	6.900	3051903	1501911	407.429	403.889m
33) L7 AR-1260-3	8.535	7.052	1933833	1257365	386.280	365.536
34) L7 AR-1260-4	8.764	7.532	2533319	1232967	462.608	516.037
35) L7 AR-1260-5	9.087	7.781	3995124	1935111	368.271	369.235

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

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Acq On : 29 Apr 2021 21:01
Operator : DD\AJ
Sample : M2217-21MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

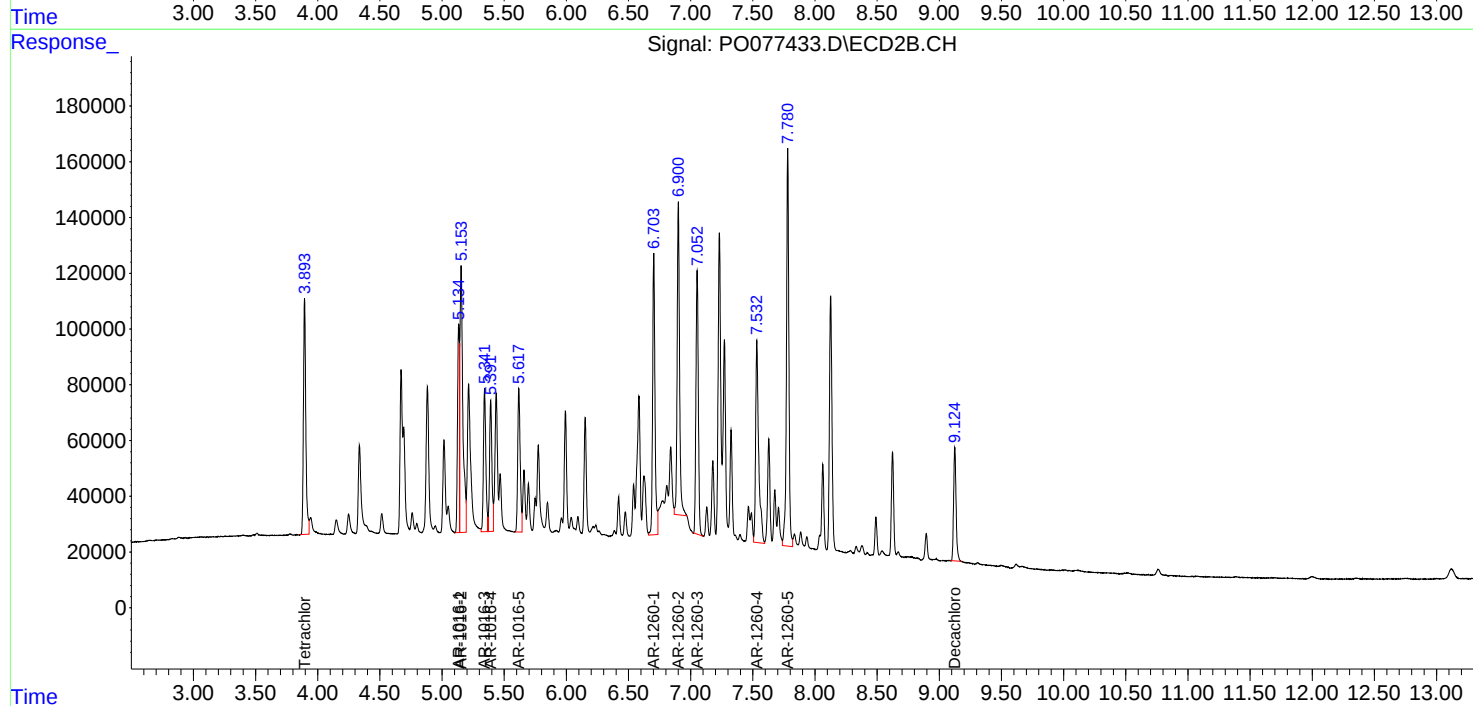
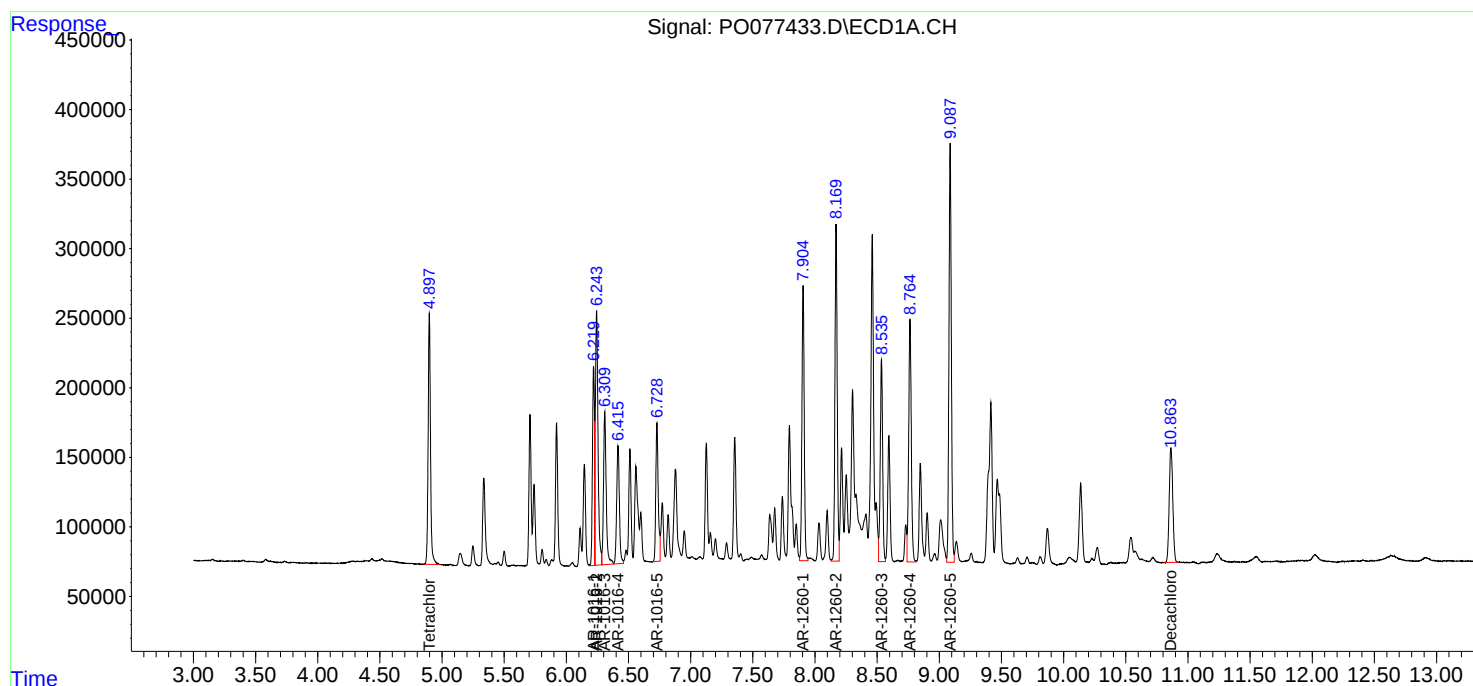
Instrument :
ECD_O
ClientSampled :
HTCRV2-GRAB-TS01-01MSD

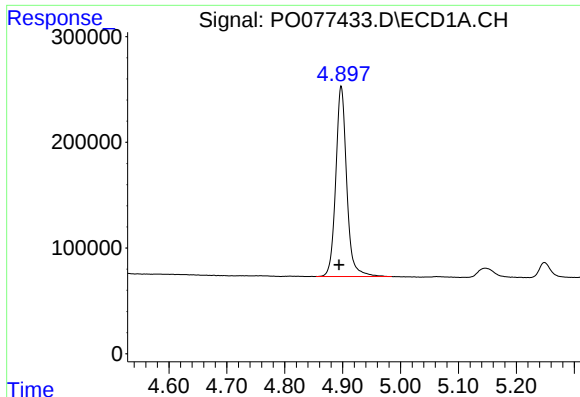
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 01:25:13 2021
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Volume Inj. : 2 µl
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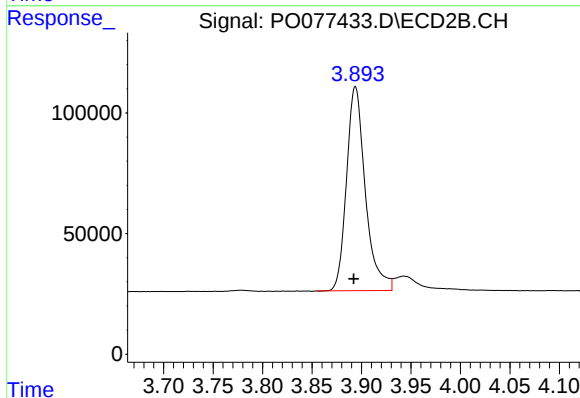
#1 Tetrachloro-m-xylene

R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 2372872
Conc: 21.62 ng/ml

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

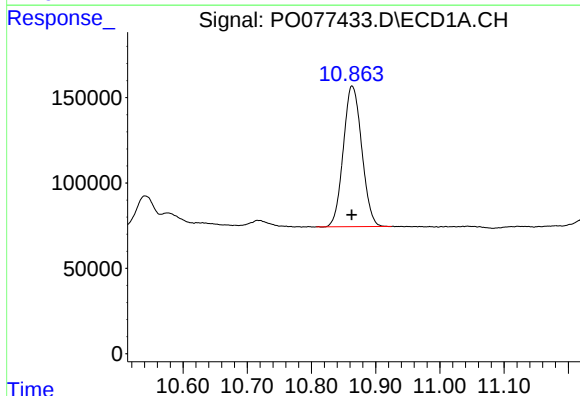
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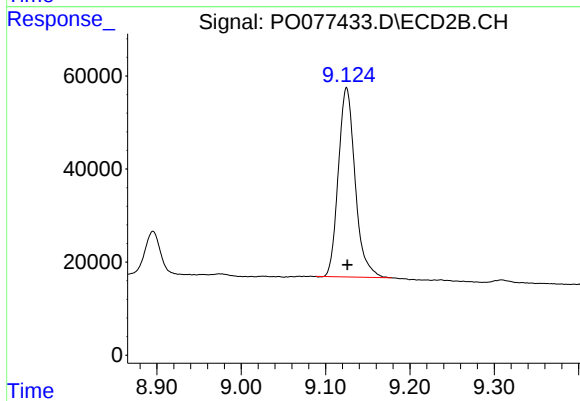
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: 0.002 min
Response: 1123047
Conc: 20.12 ng/ml



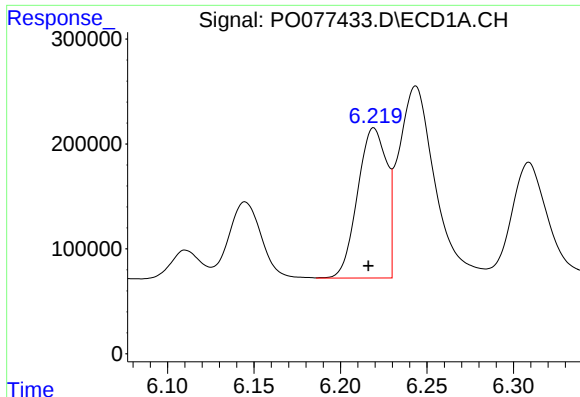
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 1642482
Conc: 14.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.125 min
Delta R.T.: 0.000 min
Response: 561866
Conc: 16.52 ng/ml



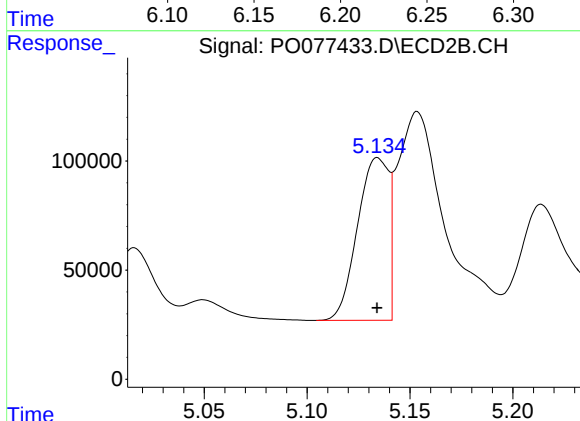
#3 AR-1016-1

R.T.: 6.219 min
Delta R.T.: 0.003 min
Response: 1679396
Conc: 432.87 ng/ml

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

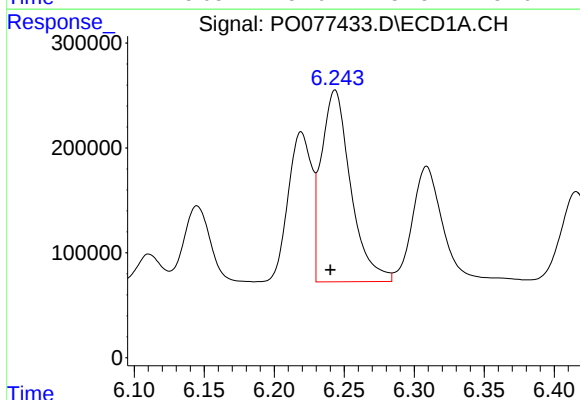
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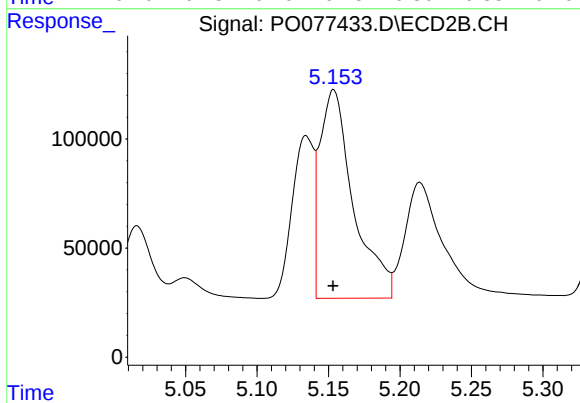
#3 AR-1016-1

R.T.: 5.134 min
Delta R.T.: 0.000 min
Response: 784109
Conc: 509.89 ng/ml



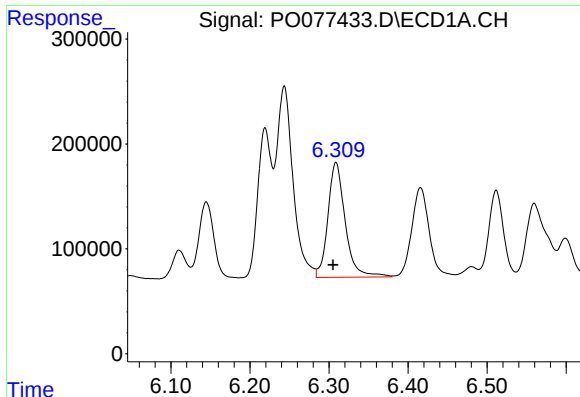
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: 0.003 min
Response: 2666278
Conc: 413.20 ng/ml



#4 AR-1016-2

R.T.: 5.154 min
Delta R.T.: 0.000 min
Response: 1561662
Conc: 471.45 ng/ml



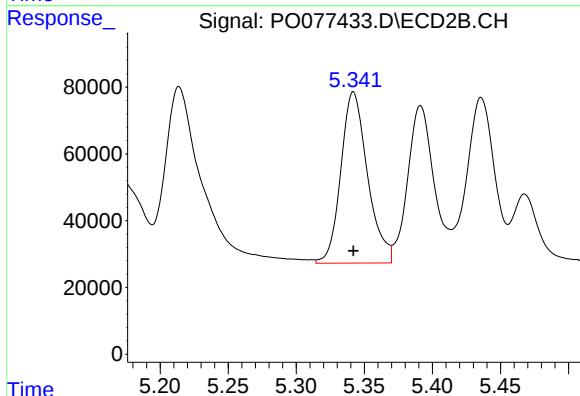
#5 AR-1016-3

R.T.: 6.309 min
Delta R.T.: 0.004 min
Response: 1668203
Conc: 408.72 ng/ml

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

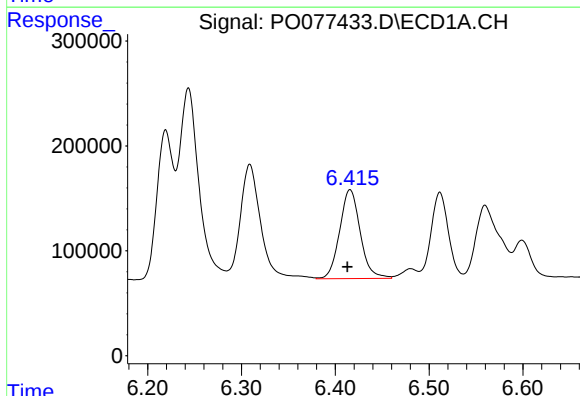
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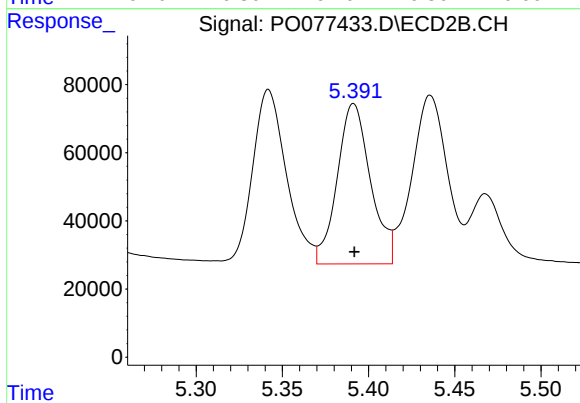
#5 AR-1016-3

R.T.: 5.342 min
Delta R.T.: 0.000 min
Response: 699563
Conc: 484.01 ng/ml



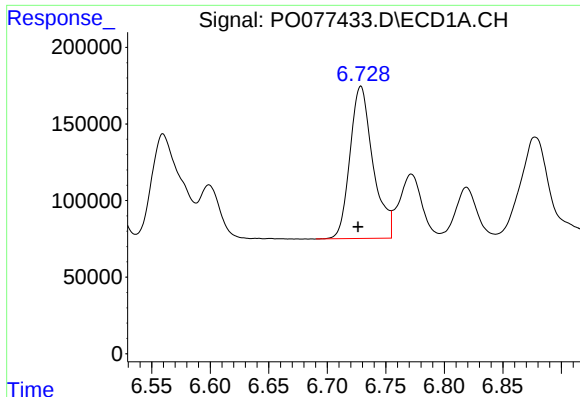
#6 AR-1016-4

R.T.: 6.416 min
Delta R.T.: 0.003 min
Response: 1292845
Conc: 410.92 ng/ml



#6 AR-1016-4

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 632643
Conc: 458.80 ng/ml



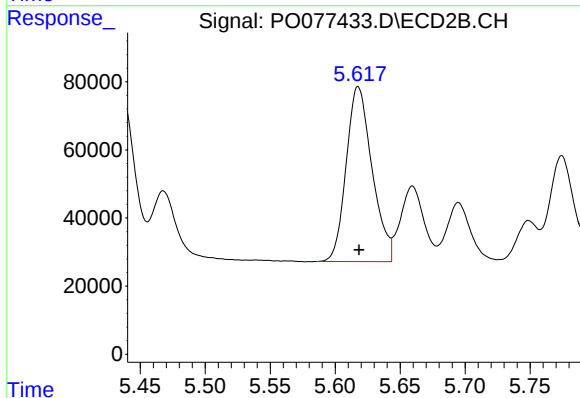
#7 AR-1016-5

R.T.: 6.729 min
Delta R.T.: 0.002 min
Response: 1357908
Conc: 445.46 ng/ml

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

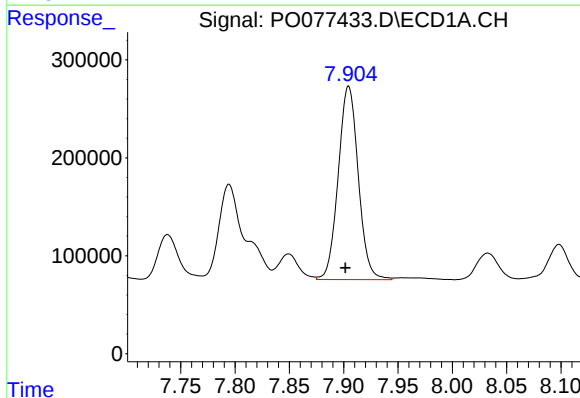
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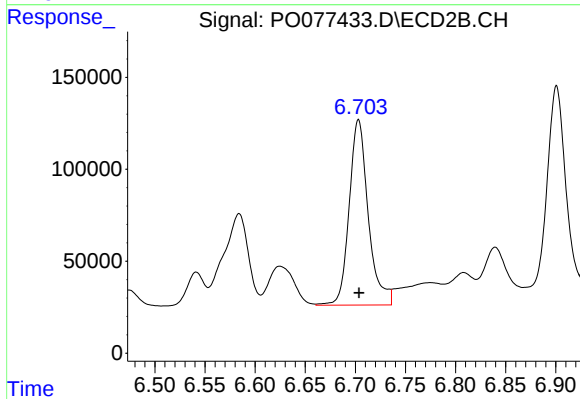
#7 AR-1016-5

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 712281
Conc: 446.21 ng/ml



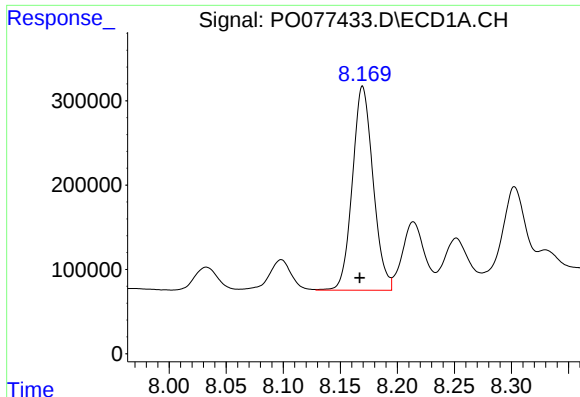
#31 AR-1260-1

R.T.: 7.905 min
Delta R.T.: 0.003 min
Response: 2536247
Conc: 410.23 ng/ml



#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 1337975
Conc: 425.18 ng/ml



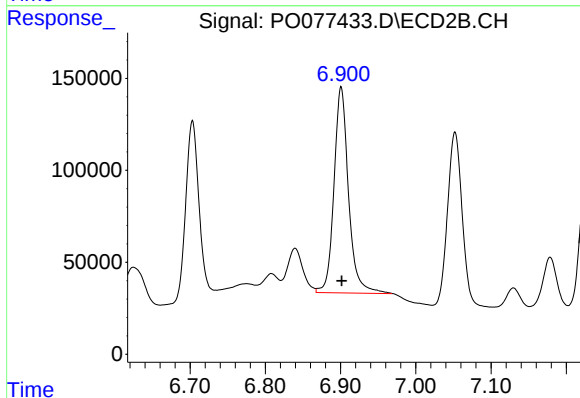
#32 AR-1260-2

R.T.: 8.170 min
Delta R.T.: 0.003 min
Response: 3051903
Conc: 407.43 ng/ml

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

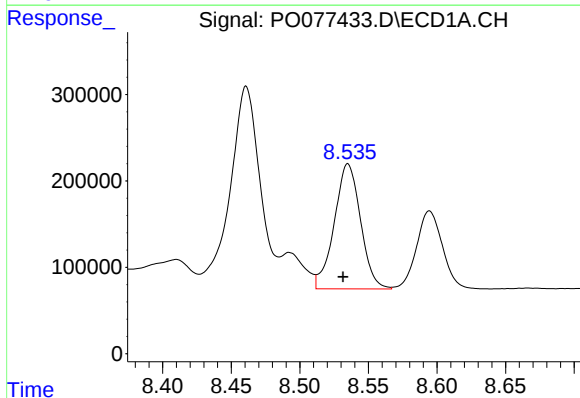
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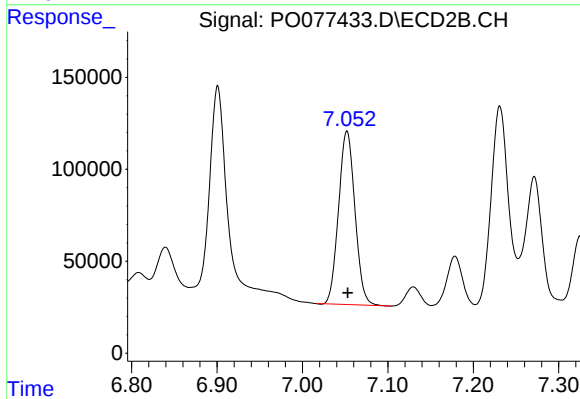
#32 AR-1260-2

R.T.: 6.900 min
Delta R.T.: -0.001 min
Response: 1501911
Conc: 403.89 ng/ml m



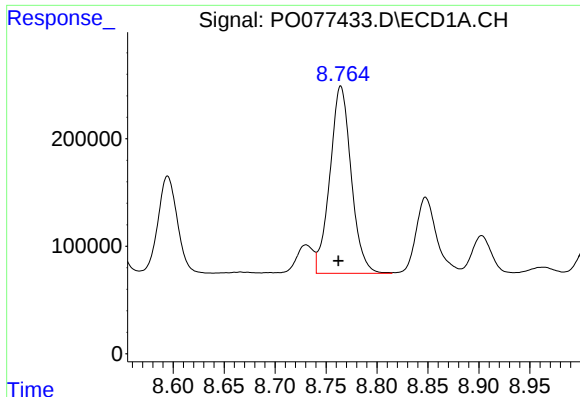
#33 AR-1260-3

R.T.: 8.535 min
Delta R.T.: 0.003 min
Response: 1933833
Conc: 386.28 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 1257365
Conc: 365.54 ng/ml



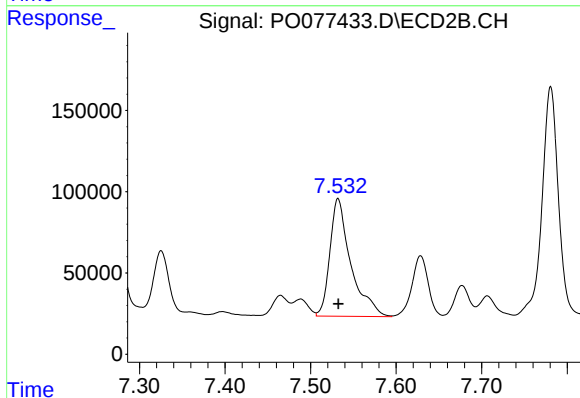
#34 AR-1260-4

R.T.: 8.764 min
Delta R.T.: 0.002 min
Response: 2533319
Conc: 462.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
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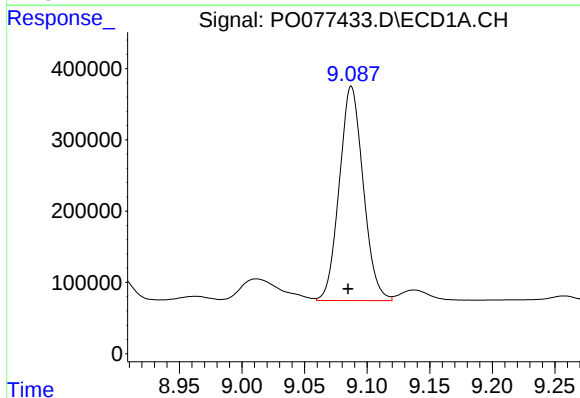
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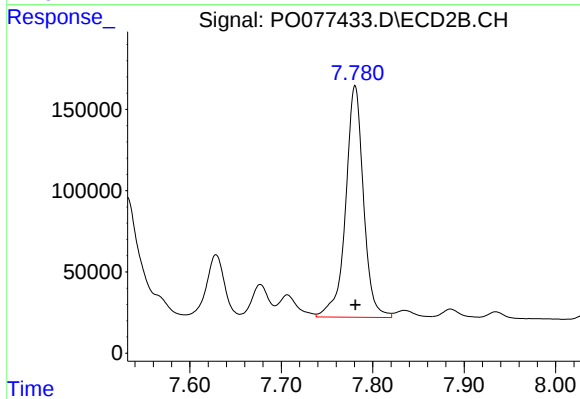
#34 AR-1260-4

R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 1232967
Conc: 516.04 ng/ml



#35 AR-1260-5

R.T.: 9.087 min
Delta R.T.: 0.003 min
Response: 3995124
Conc: 368.27 ng/ml



#35 AR-1260-5

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 1935111
Conc: 369.23 ng/ml