

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020820\
 Data File : P0066378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Feb 2020 19:07
 Operator : DD\AJ
 Sample : L1431-07MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 06MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 23:27:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 06 18:14:46 2020
 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...	4.144	3.421	750478	1051989	26.606	26.789
2)	SA Decachlor...	9.636	8.317	1015531	1294674	24.591	22.252
Target Compounds							
3)	L1 AR-1016-1	5.294	4.478	339724	400865	276.578	272.958
4)	L1 AR-1016-2	5.314	4.495	504353	713678	269.858	250.417
5)	L1 AR-1016-3	5.375	4.667	292227	326597	260.168	262.312
6)	L1 AR-1016-4	5.473	4.710	248422	261042	266.760	254.397
7)	L1 AR-1016-5	5.762	4.919	248471	336873	259.926	251.694
31)	L7 AR-1260-1	6.875	5.937	616267	982954	289.584m	297.058
32)	L7 AR-1260-2	7.130	6.125	849928	1322538	276.400m	257.122
33)	L7 AR-1260-3	7.486	6.275	574758	981114	217.913m	250.313
34)	L7 AR-1260-4	7.710	6.741	893061	810679	358.568m	223.782m#
35)	L7 AR-1260-5	8.015	6.984	1326247	2235722	235.284m	232.531m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020820\
Data File : PO066378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Feb 2020 19:07
Operator : DD\AJ
Sample : L1431-07MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

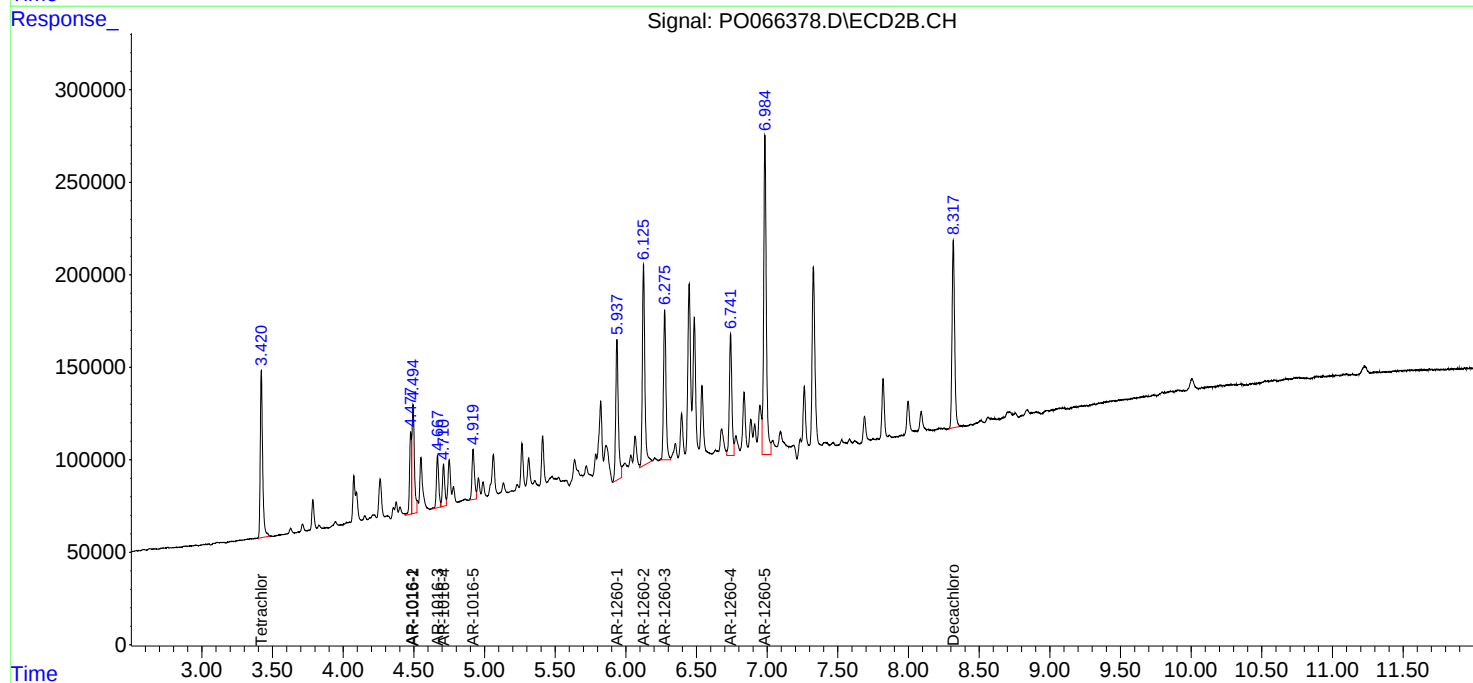
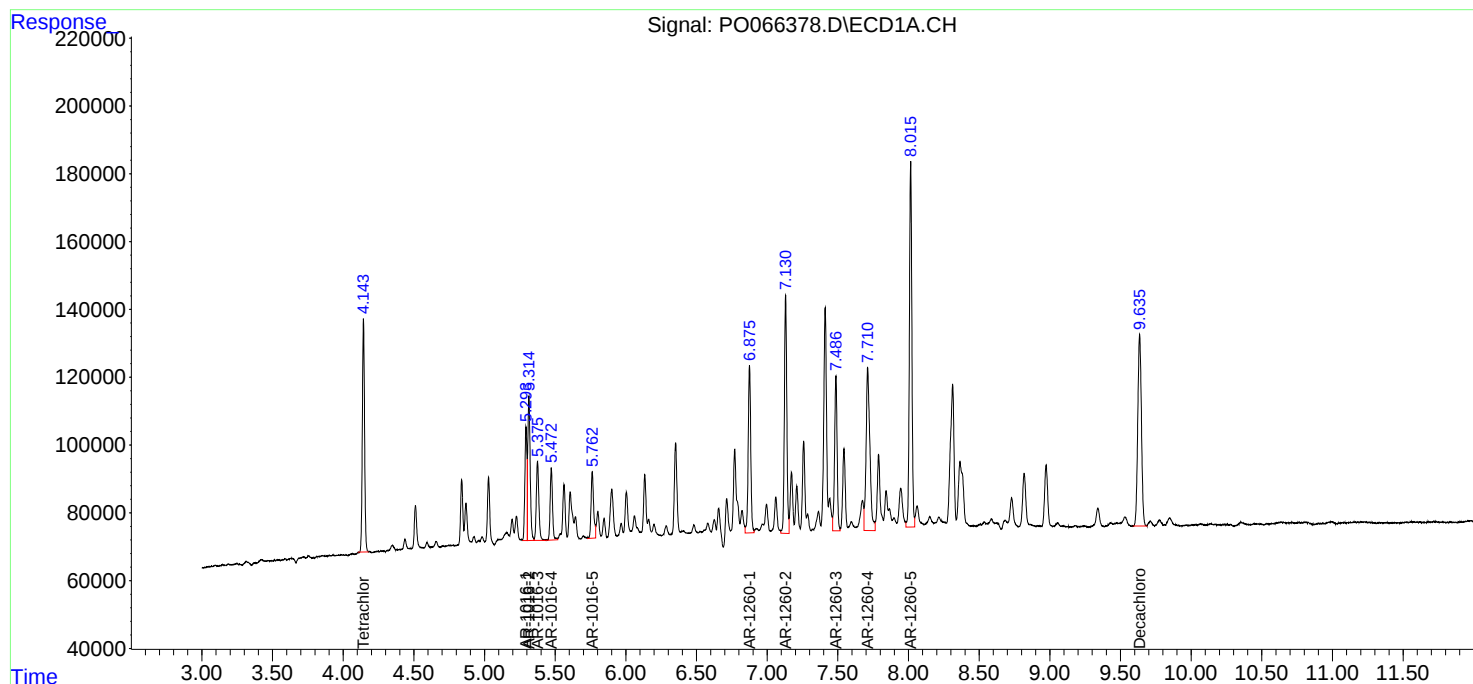
Instrument :
ECD_O
ClientSampleId :
06MSD

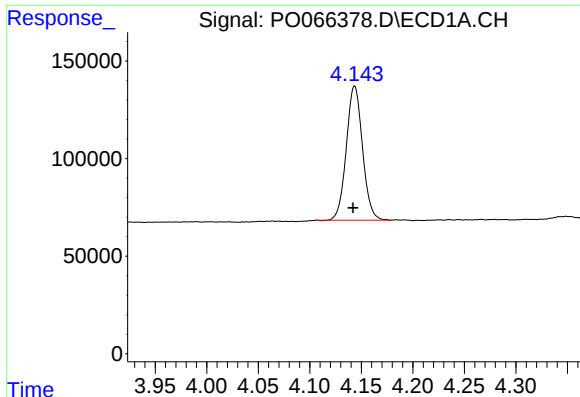
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 23:27:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020720.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 06 18:14:46 2020
Response 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





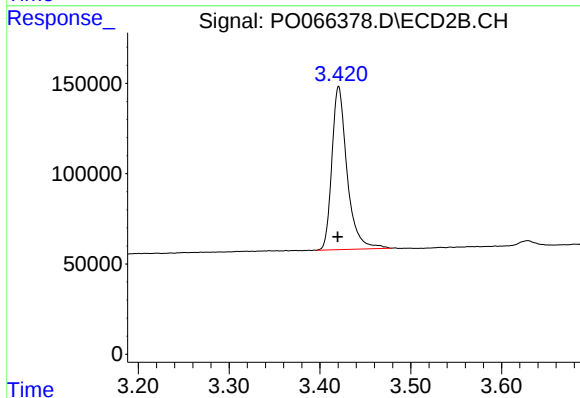
#1 Tetrachloro-m-xylene

R.T.: 4.144 min
Delta R.T.: 0.002 min
Response: 750478
Conc: 26.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MSD

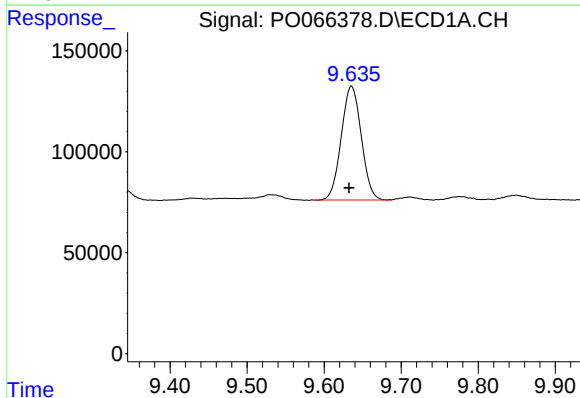
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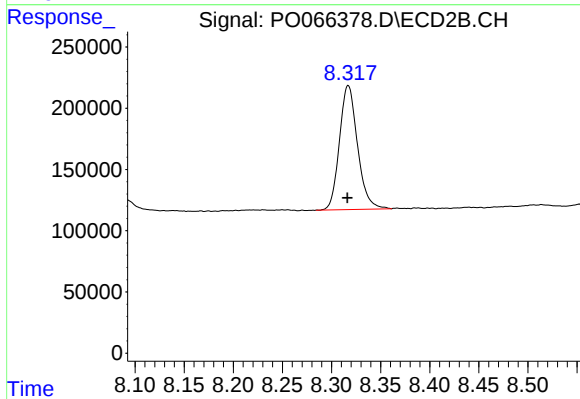
#1 Tetrachloro-m-xylene

R.T.: 3.421 min
Delta R.T.: 0.001 min
Response: 1051989
Conc: 26.79 ng/ml



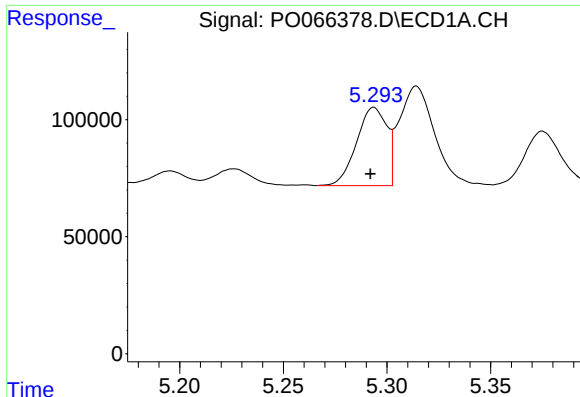
#2 Decachlorobiphenyl

R.T.: 9.636 min
Delta R.T.: 0.003 min
Response: 1015531
Conc: 24.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 1294674
Conc: 22.25 ng/ml



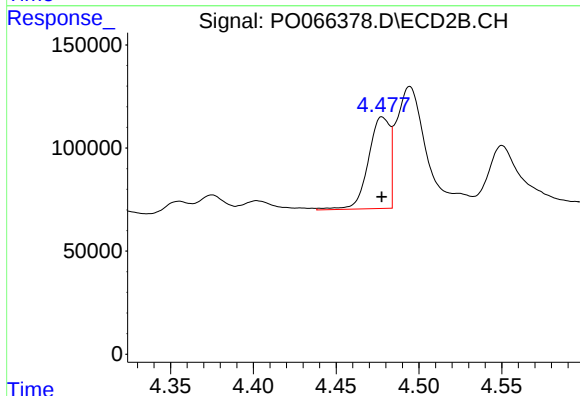
#3 AR-1016-1

R.T.: 5.294 min
Delta R.T.: 0.002 min
Response: 339724
Conc: 276.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MSD

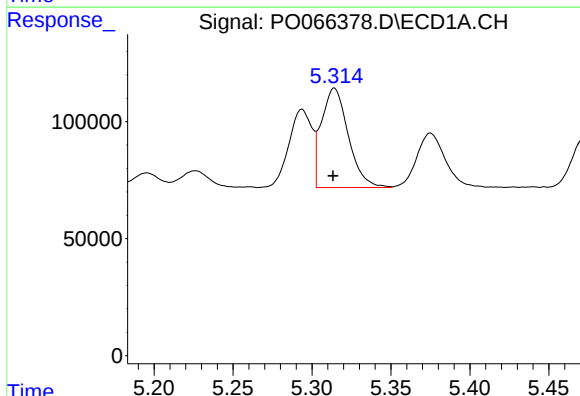
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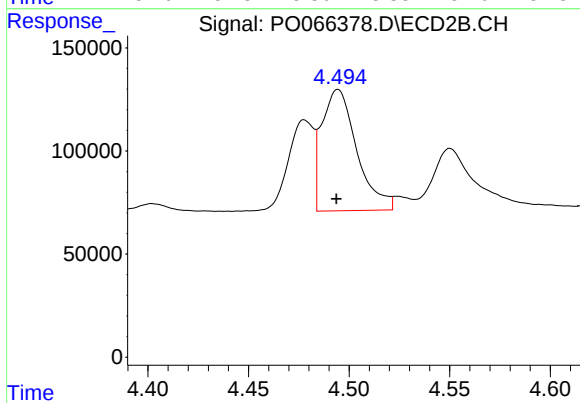
#3 AR-1016-1

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 400865
Conc: 272.96 ng/ml



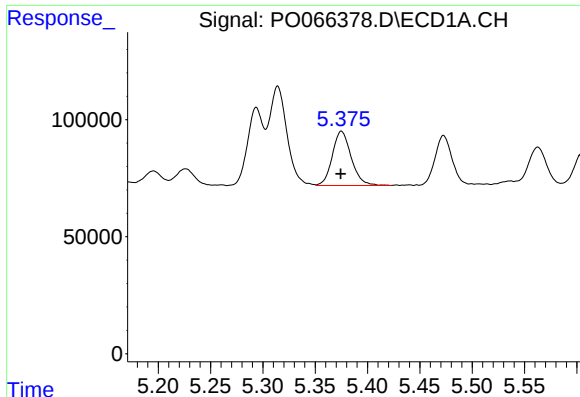
#4 AR-1016-2

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 504353
Conc: 269.86 ng/ml



#4 AR-1016-2

R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 713678
Conc: 250.42 ng/ml



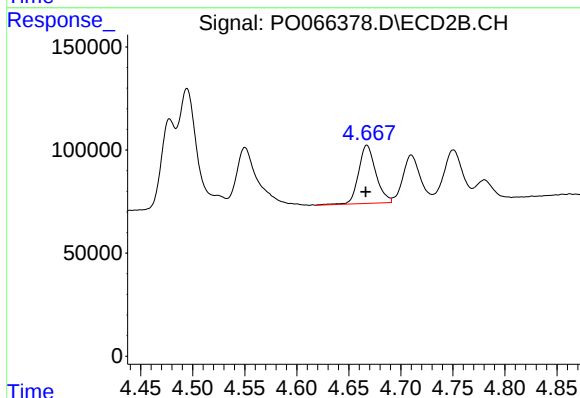
#5 AR-1016-3

R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 292227
Conc: 260.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MSD

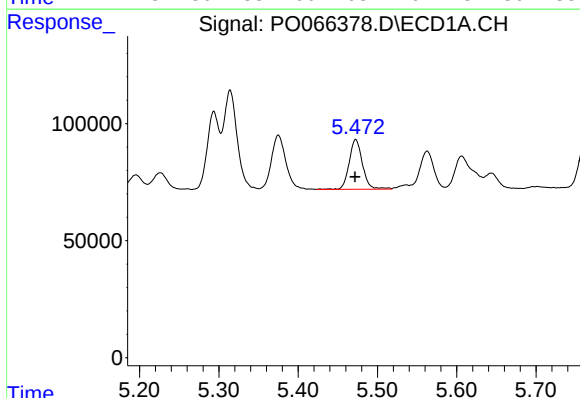
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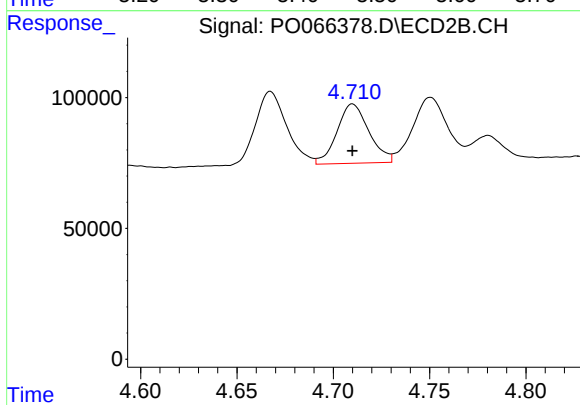
#5 AR-1016-3

R.T.: 4.667 min
Delta R.T.: 0.001 min
Response: 326597
Conc: 262.31 ng/ml



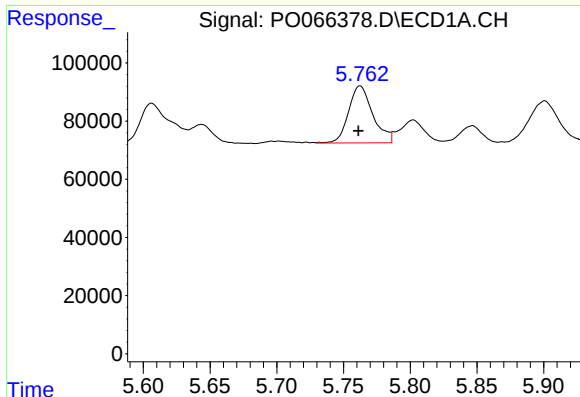
#6 AR-1016-4

R.T.: 5.473 min
Delta R.T.: 0.000 min
Response: 248422
Conc: 266.76 ng/ml



#6 AR-1016-4

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 261042
Conc: 254.40 ng/ml



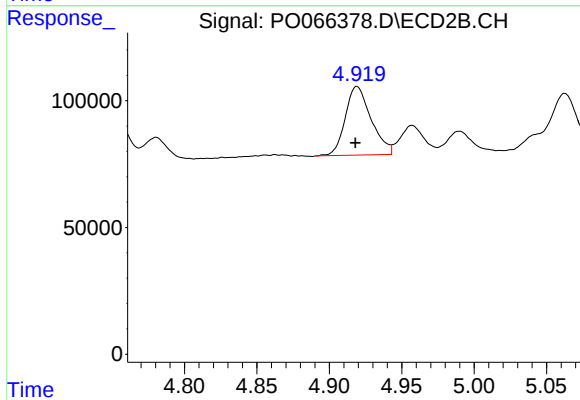
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: 0.001 min
Response: 248471
Conc: 259.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
06MSD

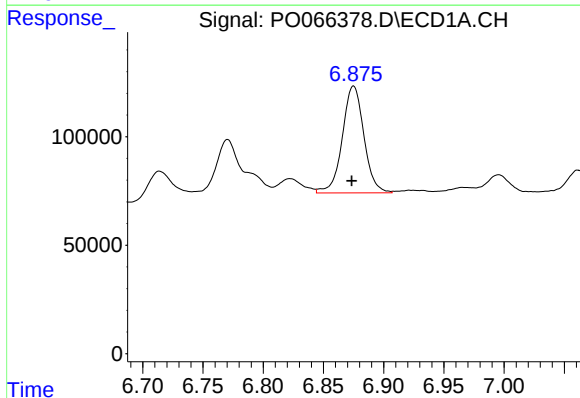
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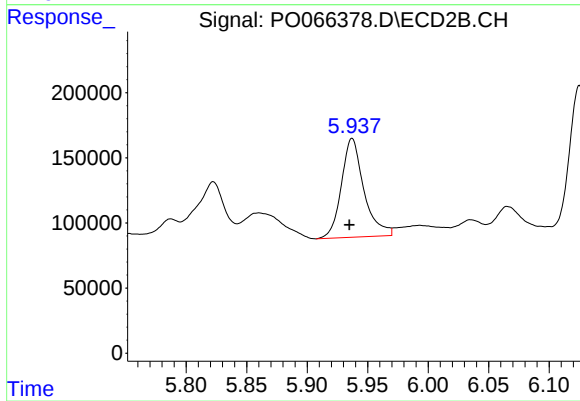
#7 AR-1016-5

R.T.: 4.919 min
Delta R.T.: 0.001 min
Response: 336873
Conc: 251.69 ng/ml



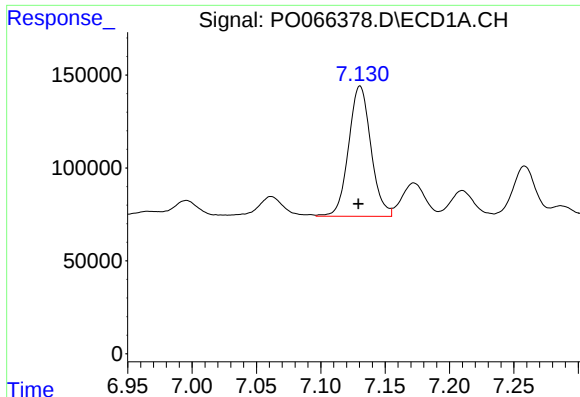
#31 AR-1260-1

R.T.: 6.875 min
Delta R.T.: 0.001 min
Response: 616267
Conc: 289.58 ng/ml m



#31 AR-1260-1

R.T.: 5.937 min
Delta R.T.: 0.002 min
Response: 982954
Conc: 297.06 ng/ml



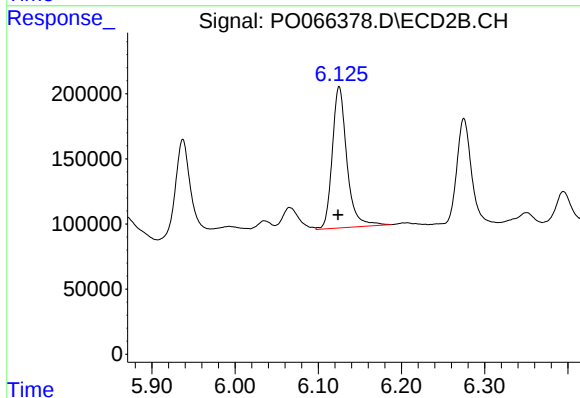
#32 AR-1260-2

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 849928
Conc: 276.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
06MSD

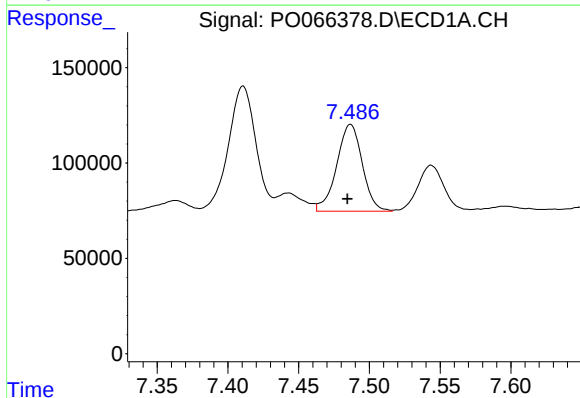
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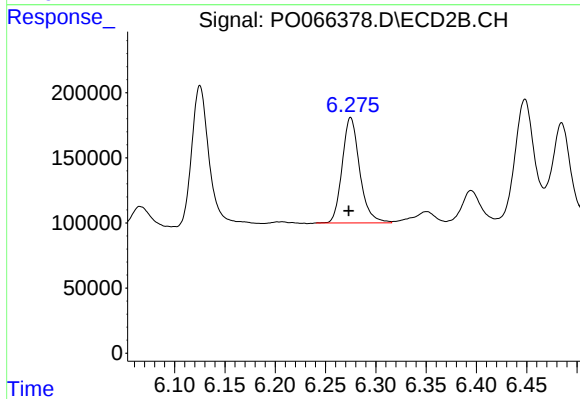
#32 AR-1260-2

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 1322538
Conc: 257.12 ng/ml



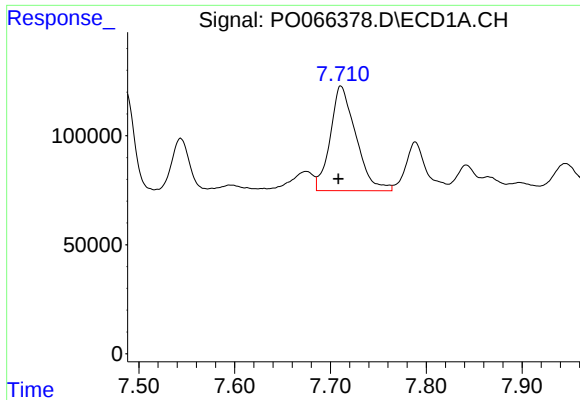
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: 0.002 min
Response: 574758
Conc: 217.91 ng/ml m



#33 AR-1260-3

R.T.: 6.275 min
Delta R.T.: 0.002 min
Response: 981114
Conc: 250.31 ng/ml



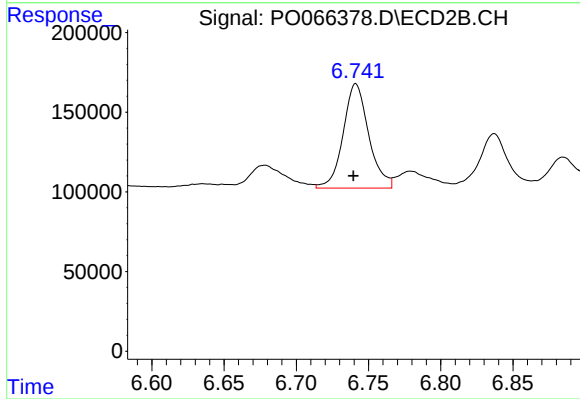
#34 AR-1260-4

R.T.: 7.710 min
Delta R.T.: 0.002 min
Response: 893061
Conc: 358.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
06MSD

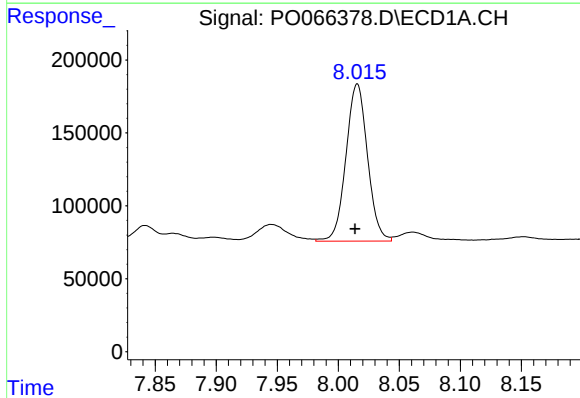
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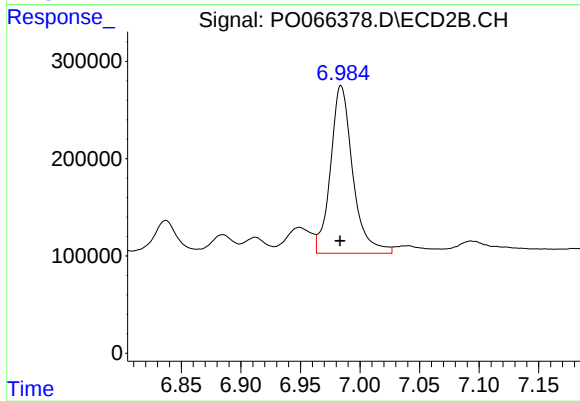
#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.001 min
Response: 810679
Conc: 223.78 ng/ml m



#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: 0.001 min
Response: 1326247
Conc: 235.28 ng/ml m



#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 2235722
Conc: 232.53 ng/ml m