

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071519\
 Data File : P0057978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2019 17:56
 Operator : SM/AJ
 Sample : K3620-07MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-071219-DMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:29:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.201	3.541	1064656	936532	27.103m	26.634
2)	SA Decachlor...	9.722	8.447	1051186	696077	18.693m	18.608
Target Compounds							
3)	L1 AR-1016-1	5.359	4.603	435927	334525	246.640m	250.209m
4)	L1 AR-1016-2	5.380	4.620	646881	482256	251.023m	247.707m
5)	L1 AR-1016-3	5.441	4.793	397204	262843	254.805m	248.261m
6)	L1 AR-1016-4	5.539	4.835	324887	206675	250.532m	232.296m
7)	L1 AR-1016-5	5.828	5.044	308176	257846	225.466m	225.705m
31)	L7 AR-1260-1	6.941	6.061	646257	491772	233.191	229.769
32)	L7 AR-1260-2	7.195	6.248	896056	613677	243.058m	223.674m
33)	L7 AR-1260-3	7.550	6.399	580182	558450	190.966m	228.732
34)	L7 AR-1260-4	7.775	6.864	590648	389224	194.758	186.944m
35)	L7 AR-1260-5	8.081	7.107	1163367	899614	186.033m	177.364

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

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Acq On : 15 Jul 2019 17:56
Operator : SM/AJ
Sample : K3620-07MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

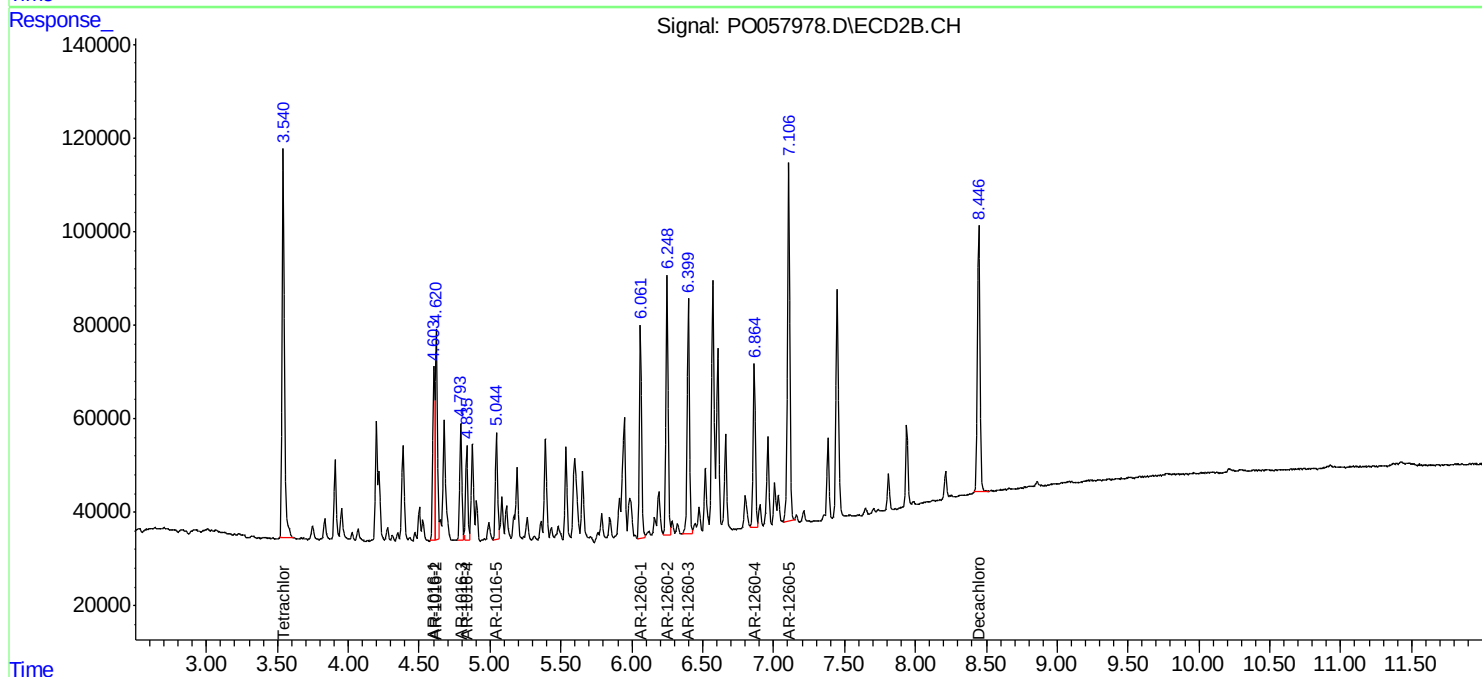
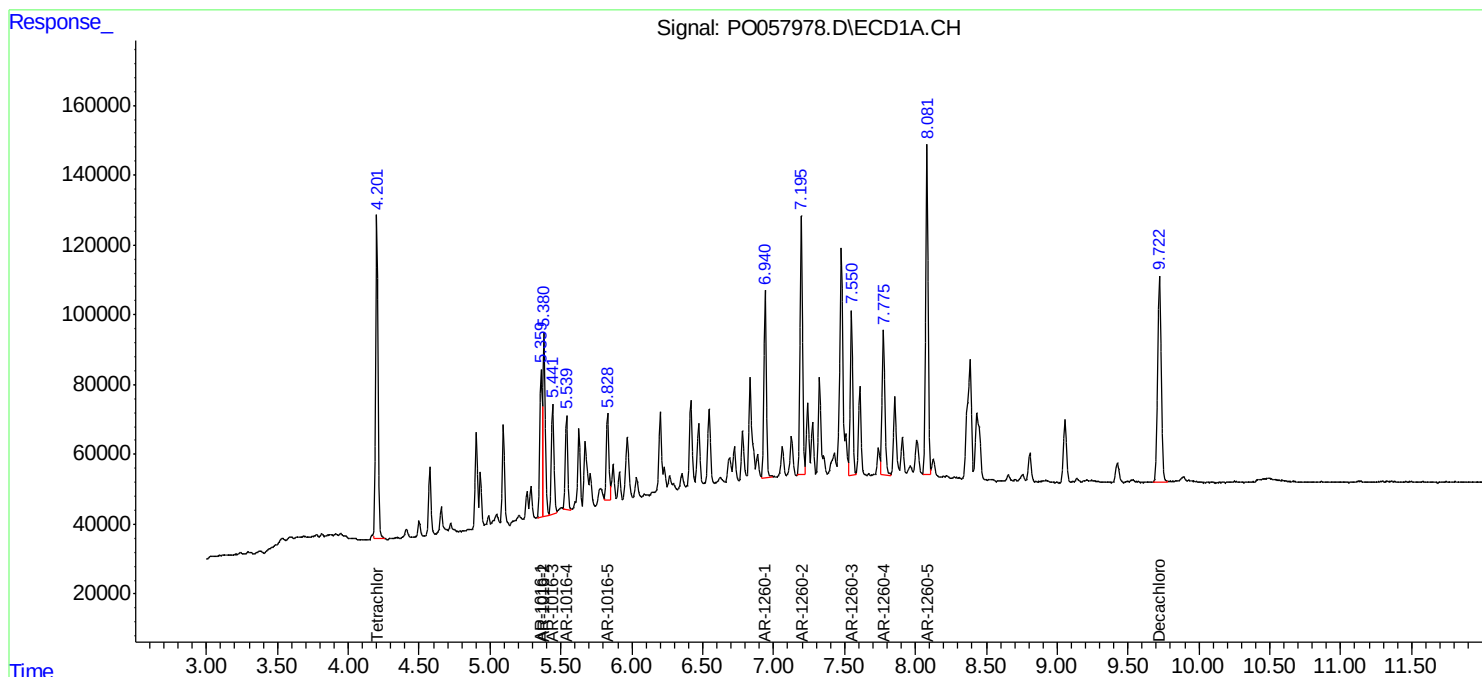
Instrument :
ECD_O
ClientSampleId :
CL-01-071219-DMS

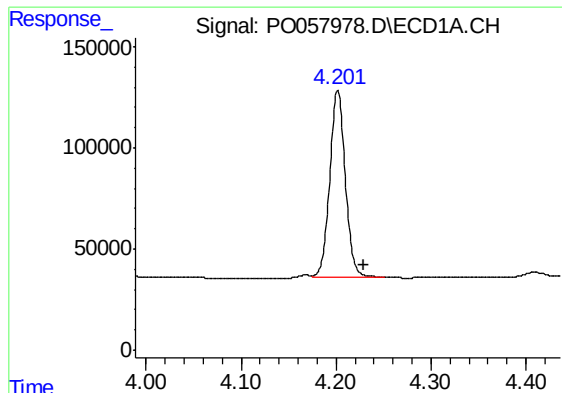
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 01:29:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





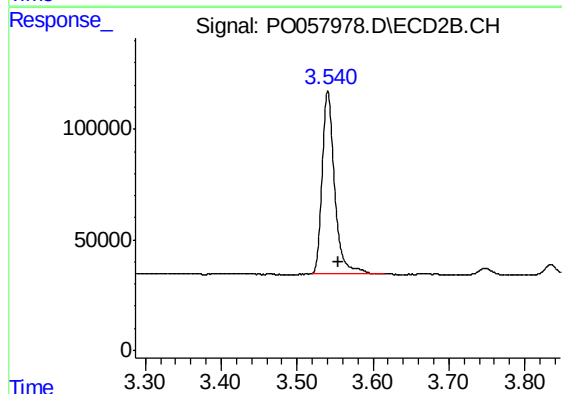
#1 Tetrachloro-m-xylene

R.T.: 4.201 min
Delta R.T.: -0.029 min
Response: 1064656
Conc: 27.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-DMS

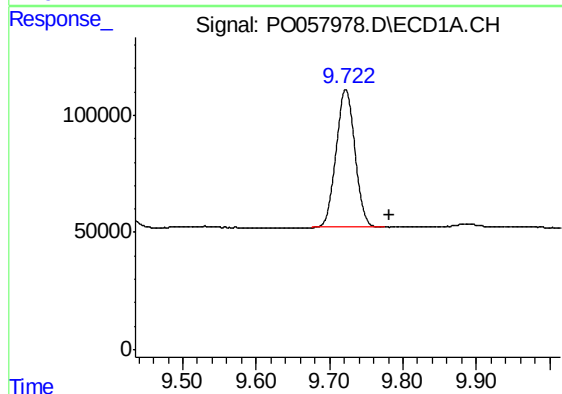
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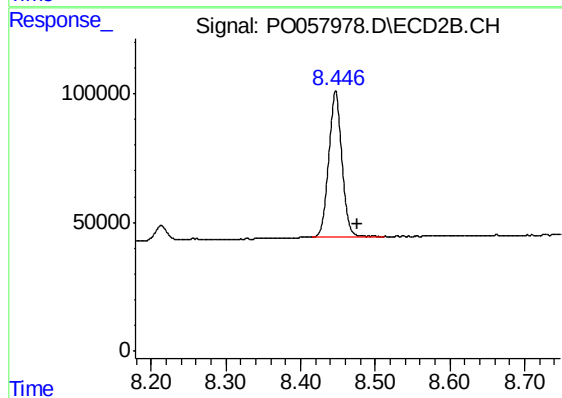
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.015 min
Response: 936532
Conc: 26.63 ng/ml



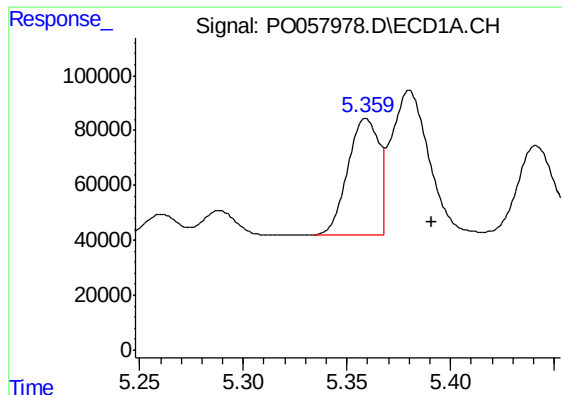
#2 Decachlorobiphenyl

R.T.: 9.722 min
Delta R.T.: -0.060 min
Response: 1051186
Conc: 18.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.447 min
Delta R.T.: -0.030 min
Response: 696077
Conc: 18.61 ng/ml



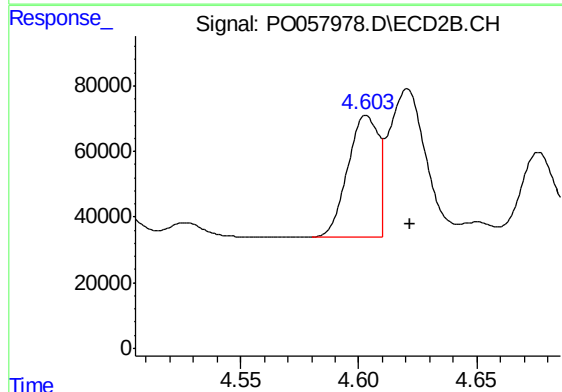
#3 AR-1016-1

R.T.: 5.359 min
Delta R.T.: -0.032 min
Response: 435927
Conc: 246.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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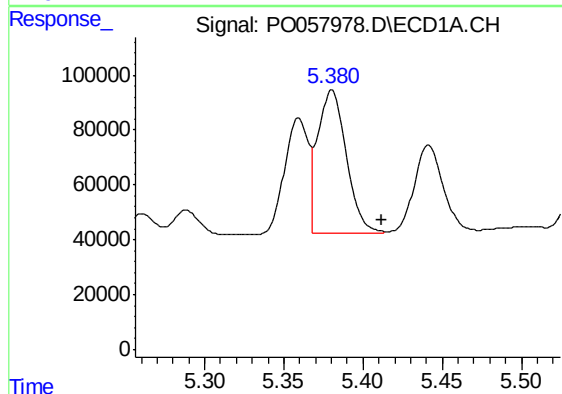
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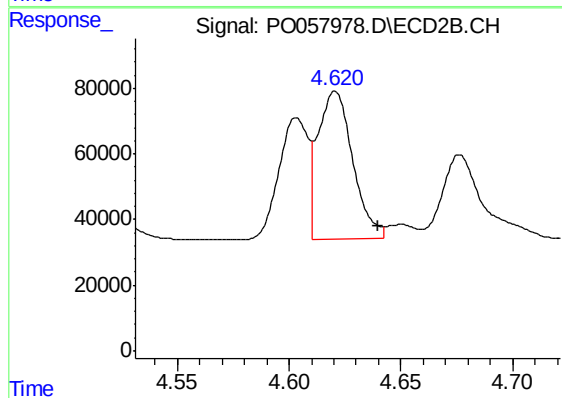
#3 AR-1016-1

R.T.: 4.603 min
Delta R.T.: -0.019 min
Response: 334525
Conc: 250.21 ng/ml m



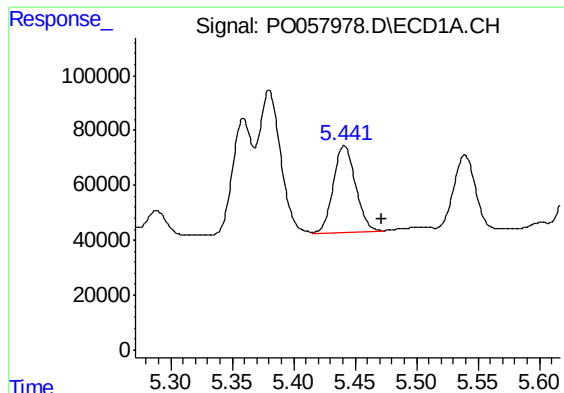
#4 AR-1016-2

R.T.: 5.380 min
Delta R.T.: -0.032 min
Response: 646881
Conc: 251.02 ng/ml m



#4 AR-1016-2

R.T.: 4.620 min
Delta R.T.: -0.020 min
Response: 482256
Conc: 247.71 ng/ml m



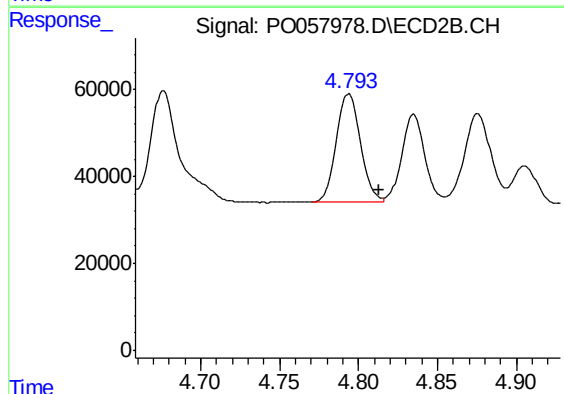
#5 AR-1016-3

R.T.: 5.441 min
Delta R.T.: -0.031 min
Response: 397204
Conc: 254.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-DMS

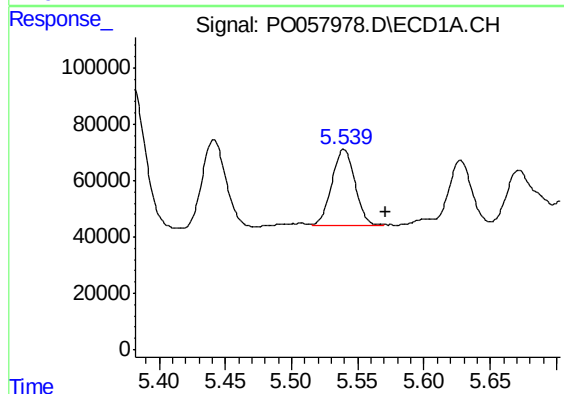
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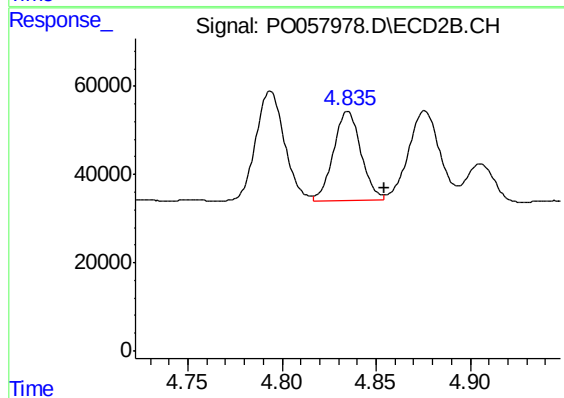
#5 AR-1016-3

R.T.: 4.793 min
Delta R.T.: -0.020 min
Response: 262843
Conc: 248.26 ng/ml m



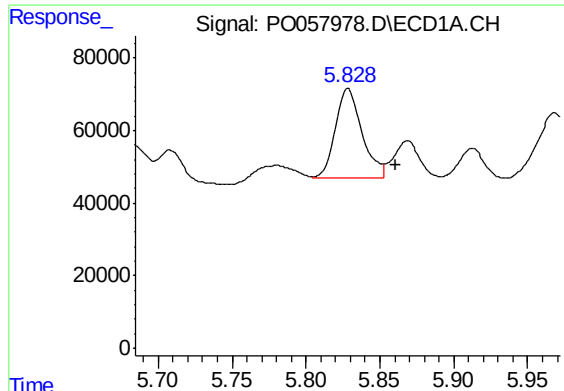
#6 AR-1016-4

R.T.: 5.539 min
Delta R.T.: -0.032 min
Response: 324887
Conc: 250.53 ng/ml m



#6 AR-1016-4

R.T.: 4.835 min
Delta R.T.: -0.020 min
Response: 206675
Conc: 232.30 ng/ml m



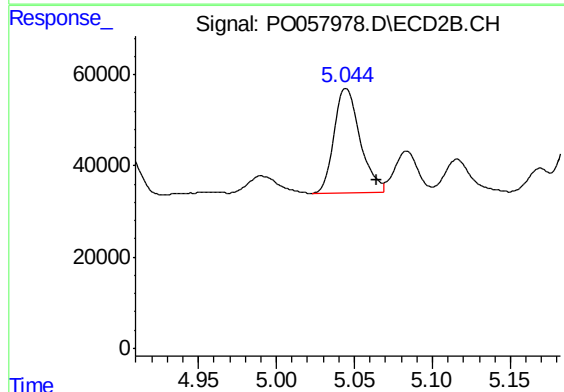
#7 AR-1016-5

R.T.: 5.828 min
Delta R.T.: -0.033 min
Response: 308176
Conc: 225.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-DMS

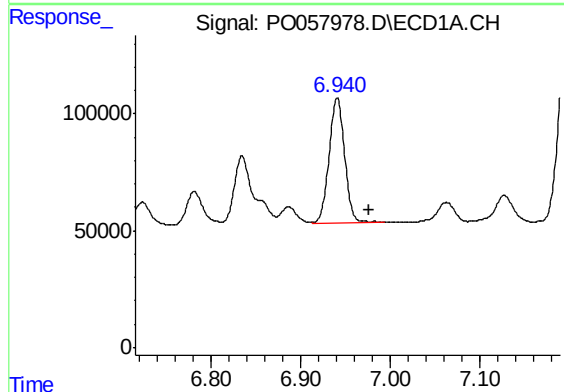
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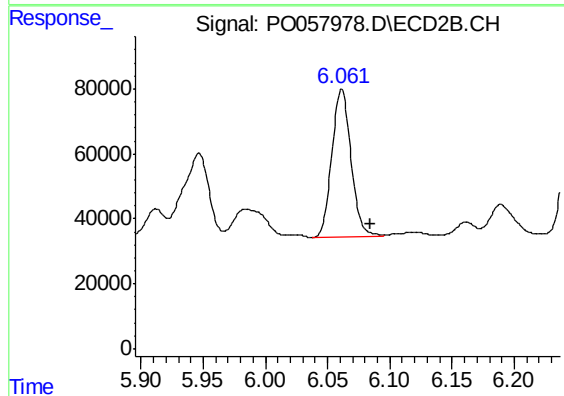
#7 AR-1016-5

R.T.: 5.044 min
Delta R.T.: -0.020 min
Response: 257846
Conc: 225.70 ng/ml m



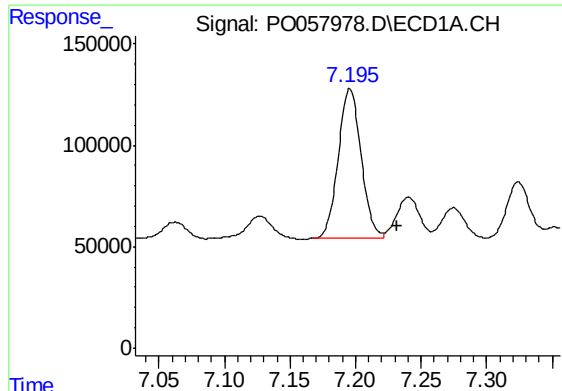
#31 AR-1260-1

R.T.: 6.941 min
Delta R.T.: -0.035 min
Response: 646257
Conc: 233.19 ng/ml



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.023 min
Response: 491772
Conc: 229.77 ng/ml



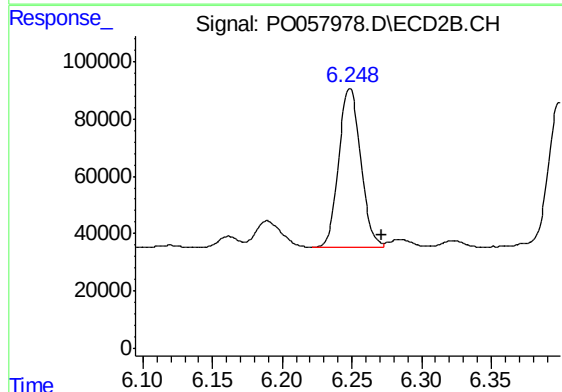
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: -0.037 min
Response: 896056
Conc: 243.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-DMS

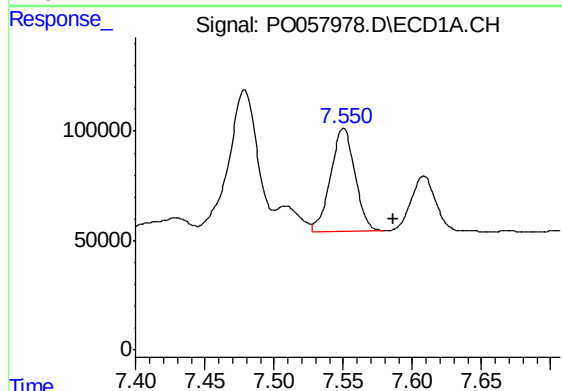
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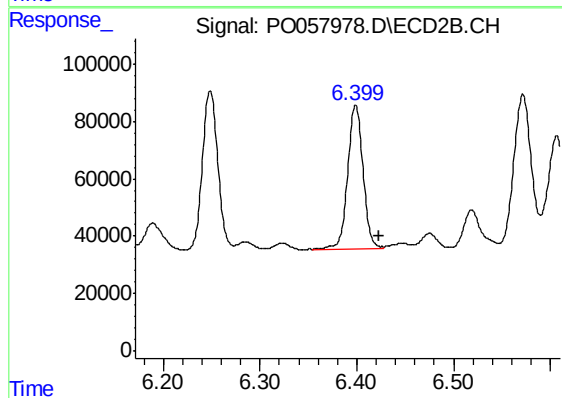
#32 AR-1260-2

R.T.: 6.248 min
Delta R.T.: -0.023 min
Response: 613677
Conc: 223.67 ng/ml m



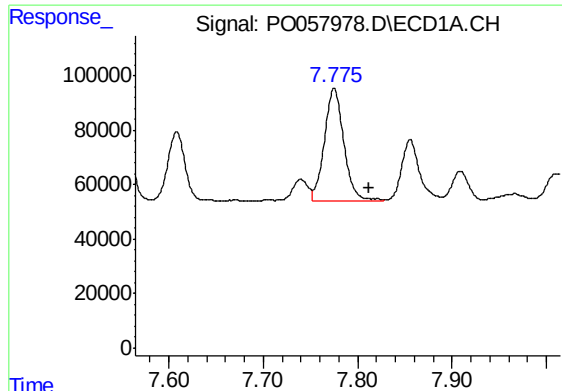
#33 AR-1260-3

R.T.: 7.550 min
Delta R.T.: -0.037 min
Response: 580182
Conc: 190.97 ng/ml m



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.024 min
Response: 558450
Conc: 228.73 ng/ml



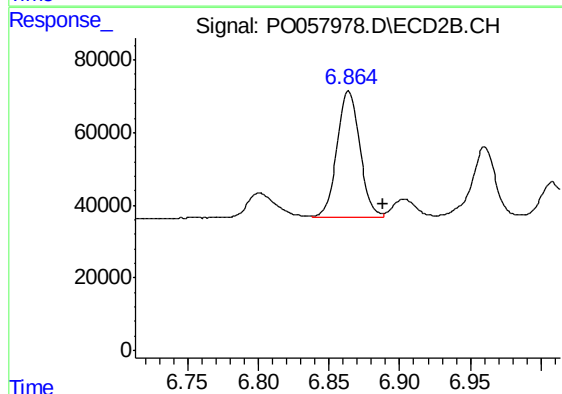
#34 AR-1260-4

R.T.: 7.775 min
Delta R.T.: -0.037 min
Response: 590648
Conc: 194.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-071219-DMS

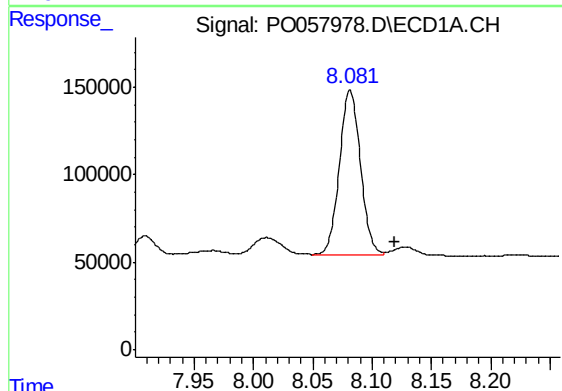
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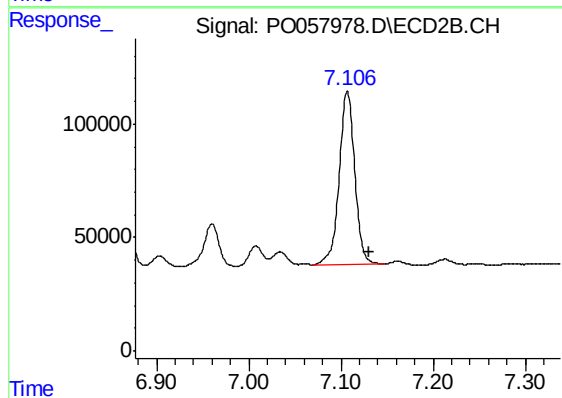
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.025 min
Response: 389224
Conc: 186.94 ng/ml m



#35 AR-1260-5

R.T.: 8.081 min
Delta R.T.: -0.038 min
Response: 1163367
Conc: 186.03 ng/ml m



#35 AR-1260-5

R.T.: 7.107 min
Delta R.T.: -0.024 min
Response: 899614
Conc: 177.36 ng/ml