

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061019\
 Data File : P0057053.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jun 2019 20:01
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 05:56:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.245	3.564	2443896	2039974	63.837	61.858
2)	SA Decachlor...	9.811	8.495	2145290	1507703	43.707	42.284
Target Compounds							
3)	L1 AR-1016-1	5.404	4.631	903699	667706	502.440m	530.563m
4)	L1 AR-1016-2	5.426	4.650	1298364	975680	517.055	541.556
5)	L1 AR-1016-3	5.487	4.824	782871	528045	487.073	535.573
6)	L1 AR-1016-4	5.586	4.864	640324	431333	488.127	521.033
7)	L1 AR-1016-5	5.876	5.074	633790	546623	458.734	509.566m
31)	L7 AR-1260-1	6.992	6.095	1078965	892367	420.456	446.099
32)	L7 AR-1260-2	7.248	6.283	1286771	1104243	425.497	447.976
33)	L7 AR-1260-3	7.604	6.434	1028234	989163	426.821	440.955
34)	L7 AR-1260-4	7.829	6.901	1084509	817244	414.060	439.138
35)	L7 AR-1260-5	8.137	7.143	2120921	1995363	443.514m	462.711

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061019\
Data File : PO057053.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Jun 2019 20:01
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

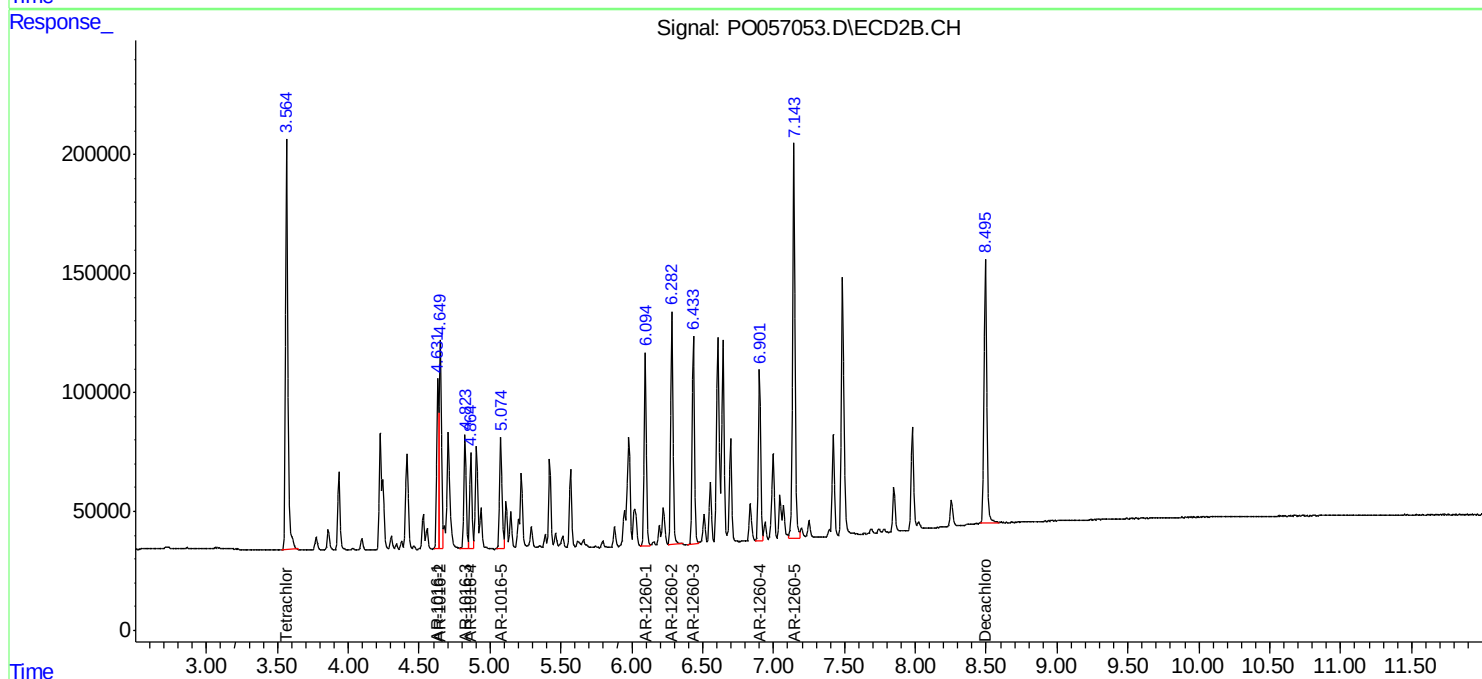
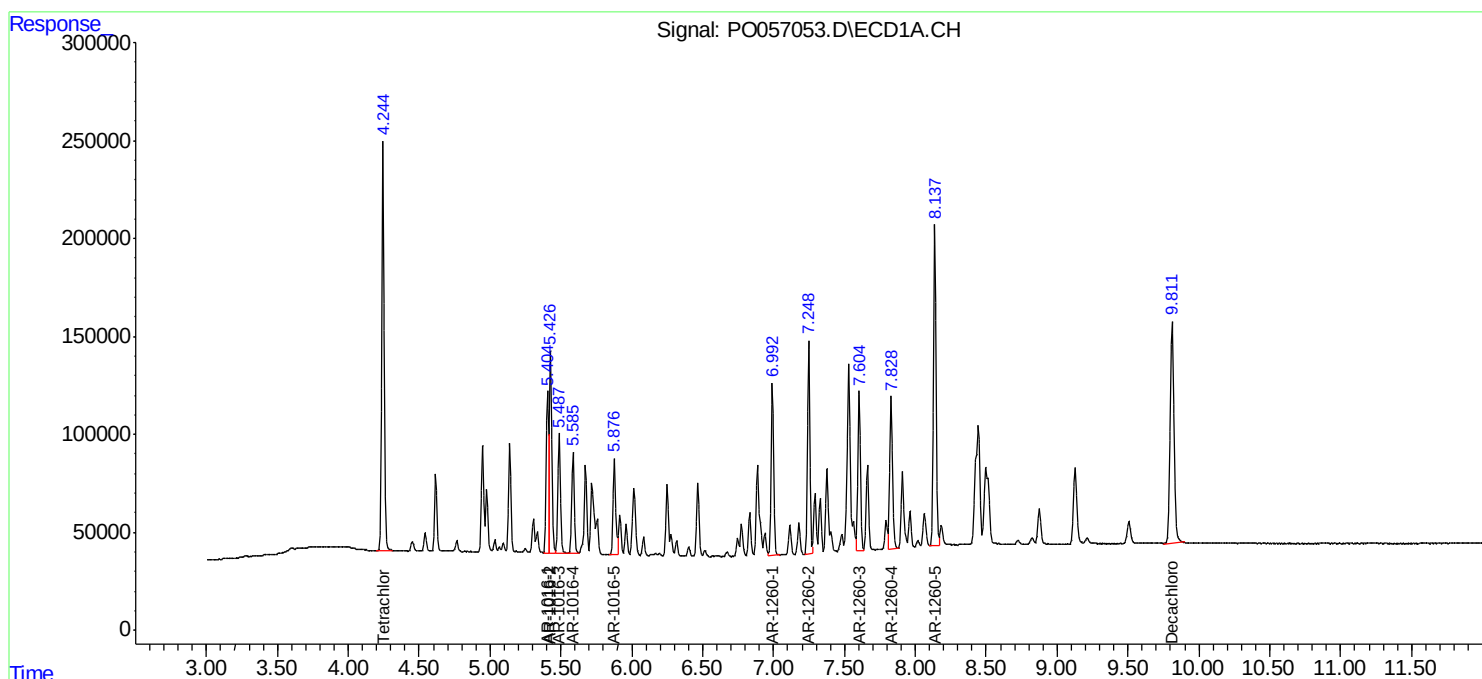
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

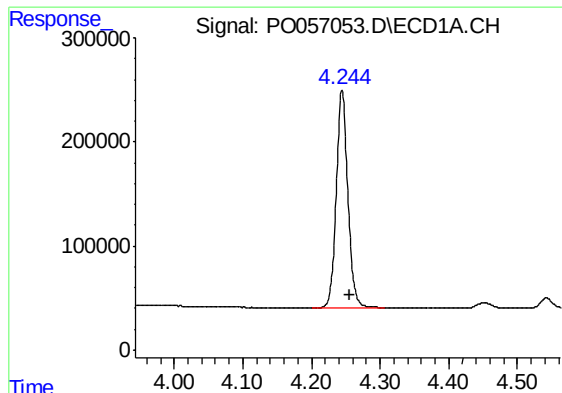
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 05:56:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





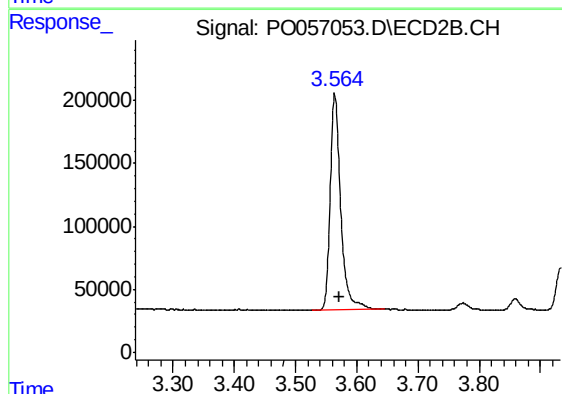
#1 Tetrachloro-m-xylene

R.T.: 4.245 min
Delta R.T.: -0.011 min
Response: 2443896
Conc: 63.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

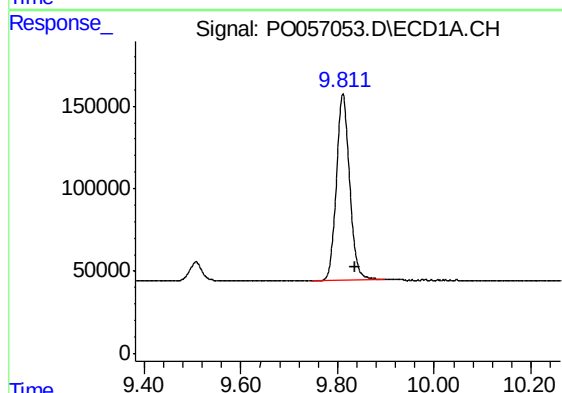
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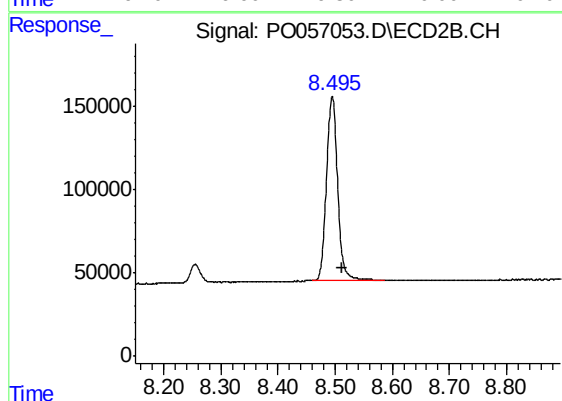
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 2039974
Conc: 61.86 ng/ml



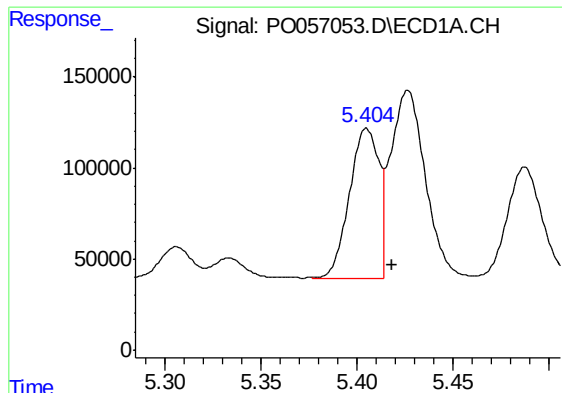
#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.025 min
Response: 2145290
Conc: 43.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.018 min
Response: 1507703
Conc: 42.28 ng/ml



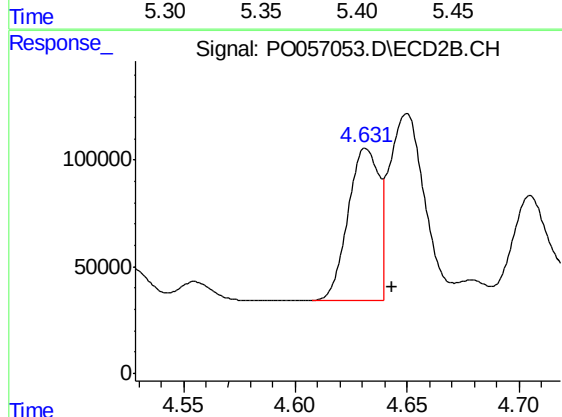
#3 AR-1016-1

R.T.: 5.404 min
Delta R.T.: -0.014 min
Response: 903699
Conc: 502.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

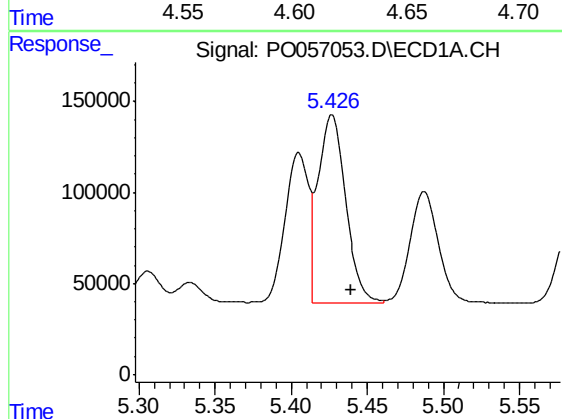
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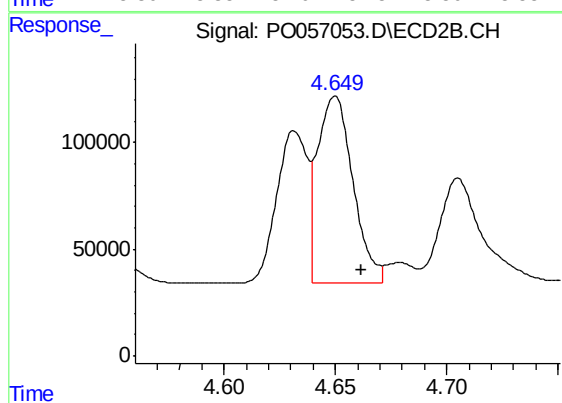
#3 AR-1016-1

R.T.: 4.631 min
Delta R.T.: -0.012 min
Response: 667706
Conc: 530.56 ng/ml m



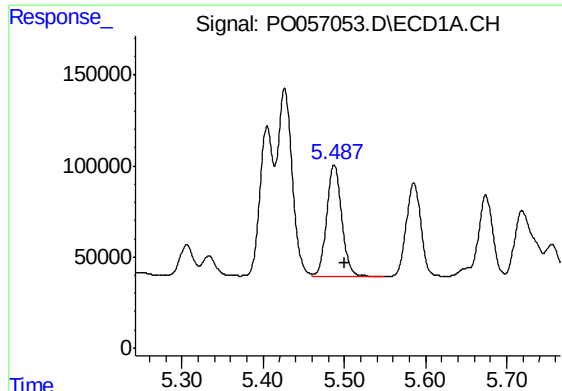
#4 AR-1016-2

R.T.: 5.426 min
Delta R.T.: -0.013 min
Response: 1298364
Conc: 517.06 ng/ml



#4 AR-1016-2

R.T.: 4.650 min
Delta R.T.: -0.012 min
Response: 975680
Conc: 541.56 ng/ml



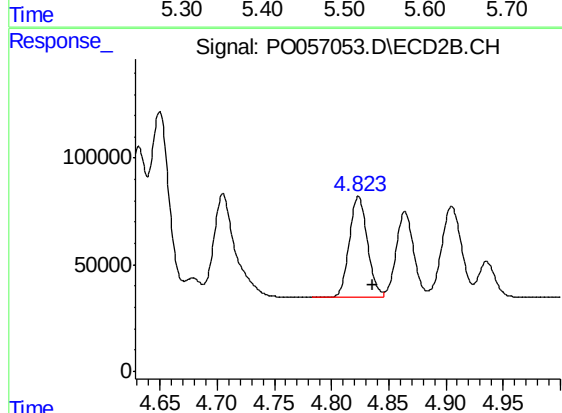
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: -0.013 min
Response: 782871
Conc: 487.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

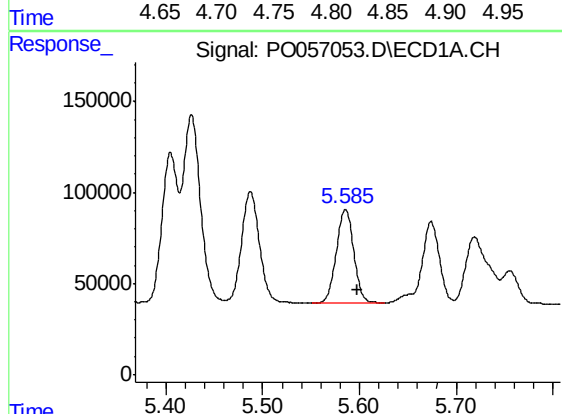
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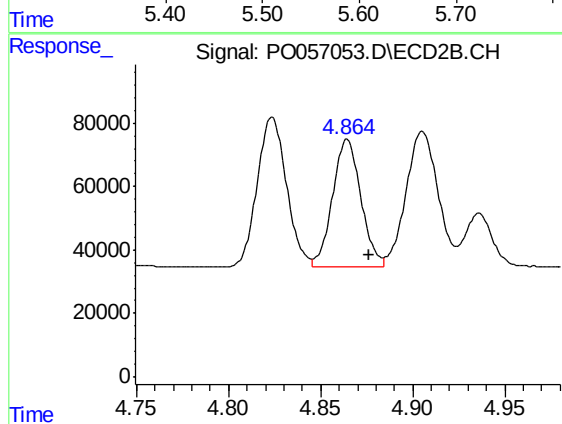
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: -0.012 min
Response: 528045
Conc: 535.57 ng/ml



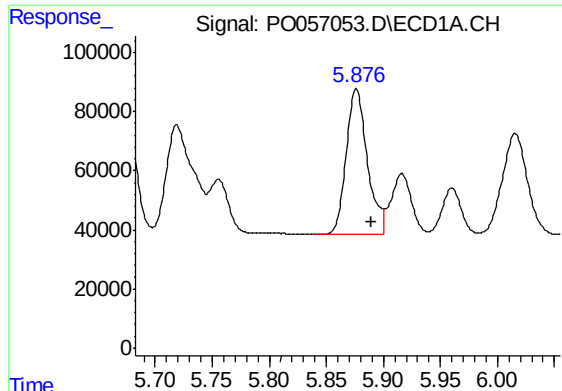
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.013 min
Response: 640324
Conc: 488.13 ng/ml



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: -0.012 min
Response: 431333
Conc: 521.03 ng/ml



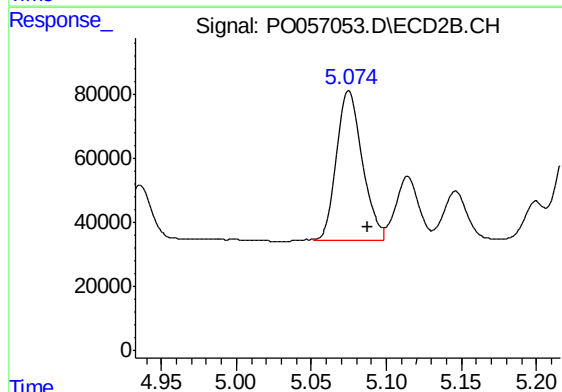
#7 AR-1016-5

R.T.: 5.876 min
Delta R.T.: -0.014 min
Response: 633790
Conc: 458.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

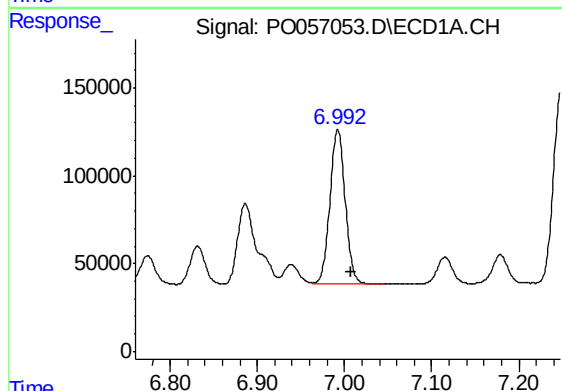
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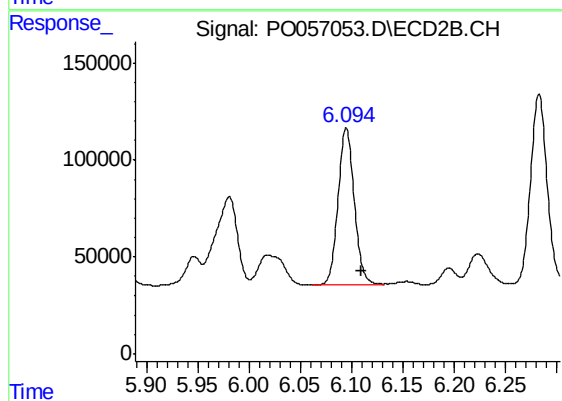
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.013 min
Response: 546623
Conc: 509.57 ng/ml m



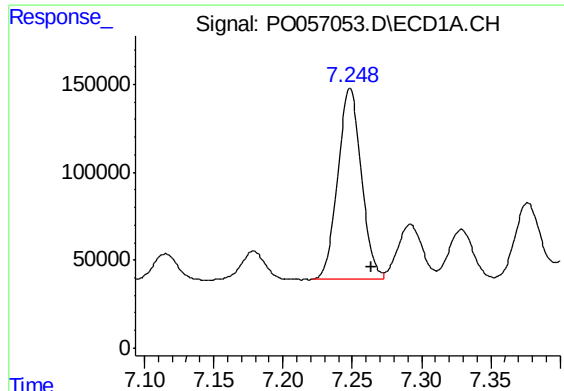
#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.015 min
Response: 1078965
Conc: 420.46 ng/ml



#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: -0.015 min
Response: 892367
Conc: 446.10 ng/ml



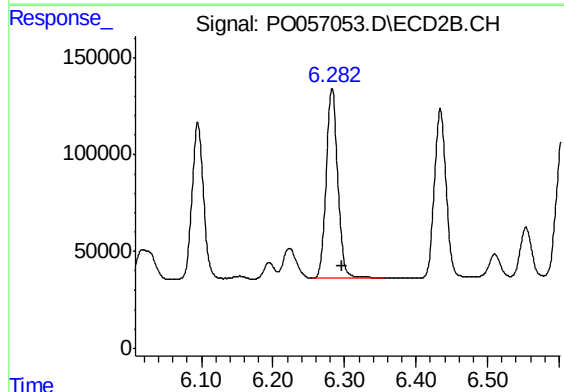
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.015 min
Response: 1286771
Conc: 425.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

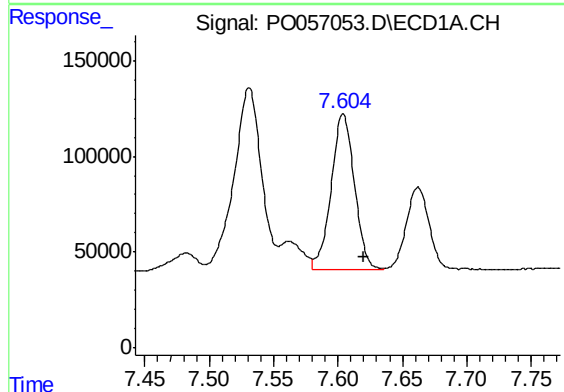
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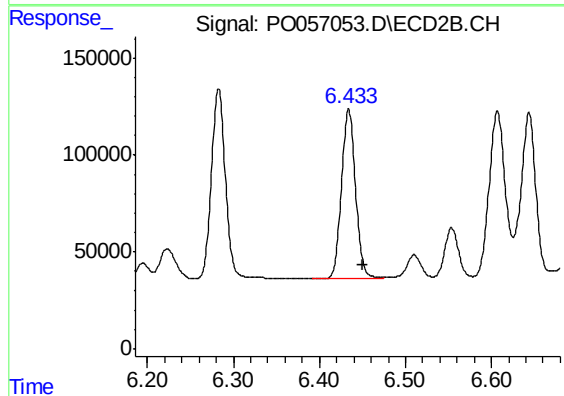
#32 AR-1260-2

R.T.: 6.283 min
Delta R.T.: -0.015 min
Response: 1104243
Conc: 447.98 ng/ml



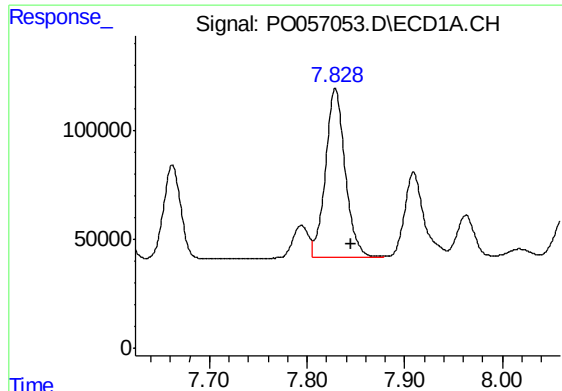
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.016 min
Response: 1028234
Conc: 426.82 ng/ml



#33 AR-1260-3

R.T.: 6.434 min
Delta R.T.: -0.016 min
Response: 989163
Conc: 440.96 ng/ml



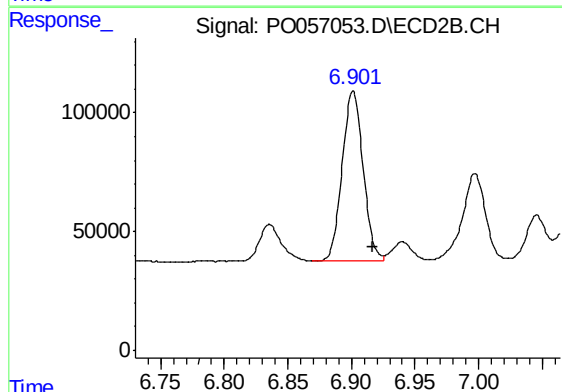
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.016 min
Response: 1084509
Conc: 414.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

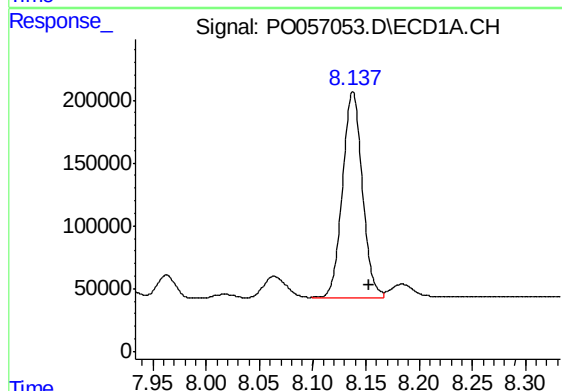
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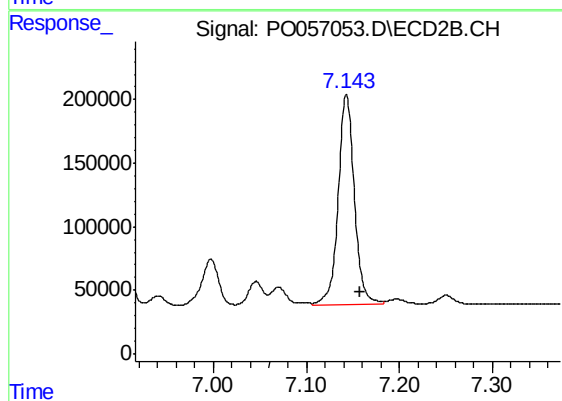
#34 AR-1260-4

R.T.: 6.901 min
Delta R.T.: -0.015 min
Response: 817244
Conc: 439.14 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: -0.016 min
Response: 2120921
Conc: 443.51 ng/ml m



#35 AR-1260-5

R.T.: 7.143 min
Delta R.T.: -0.015 min
Response: 1995363
Conc: 462.71 ng/ml