

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058279.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 19:57
 Operator : SM/AJ
 Sample : PB121622BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121622BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:01:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.186	3.533	912562	768976	26.930	23.975
2)	SA Decachlor...	9.695	8.430	1265067	850733	24.728	24.820
Target Compounds							
3)	L1 AR-1016-1	5.343	4.592	429175	302126	278.101m	252.799m
4)	L1 AR-1016-2	5.365	4.609	628131	434951	278.092	245.492
5)	L1 AR-1016-3	5.426	4.782	394004	230839	278.393	245.901
6)	L1 AR-1016-4	5.524	4.824	326413	190417	286.602	244.601
7)	L1 AR-1016-5	5.812	5.033	333850	248256	291.045	242.154
31)	L7 AR-1260-1	6.922	6.048	700859	525209	280.217m	259.337
32)	L7 AR-1260-2	7.178	6.236	979436	658806	278.576m	256.182
33)	L7 AR-1260-3	7.531	6.385	716504	585774	244.025m	256.838
34)	L7 AR-1260-4	7.757	6.851	721836	446886	264.240m	230.800
35)	L7 AR-1260-5	8.064	7.094	1466622	1042726	252.805	226.554

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072319\
Data File : PO058279.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jul 2019 19:57
Operator : SM/AJ
Sample : PB121622BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

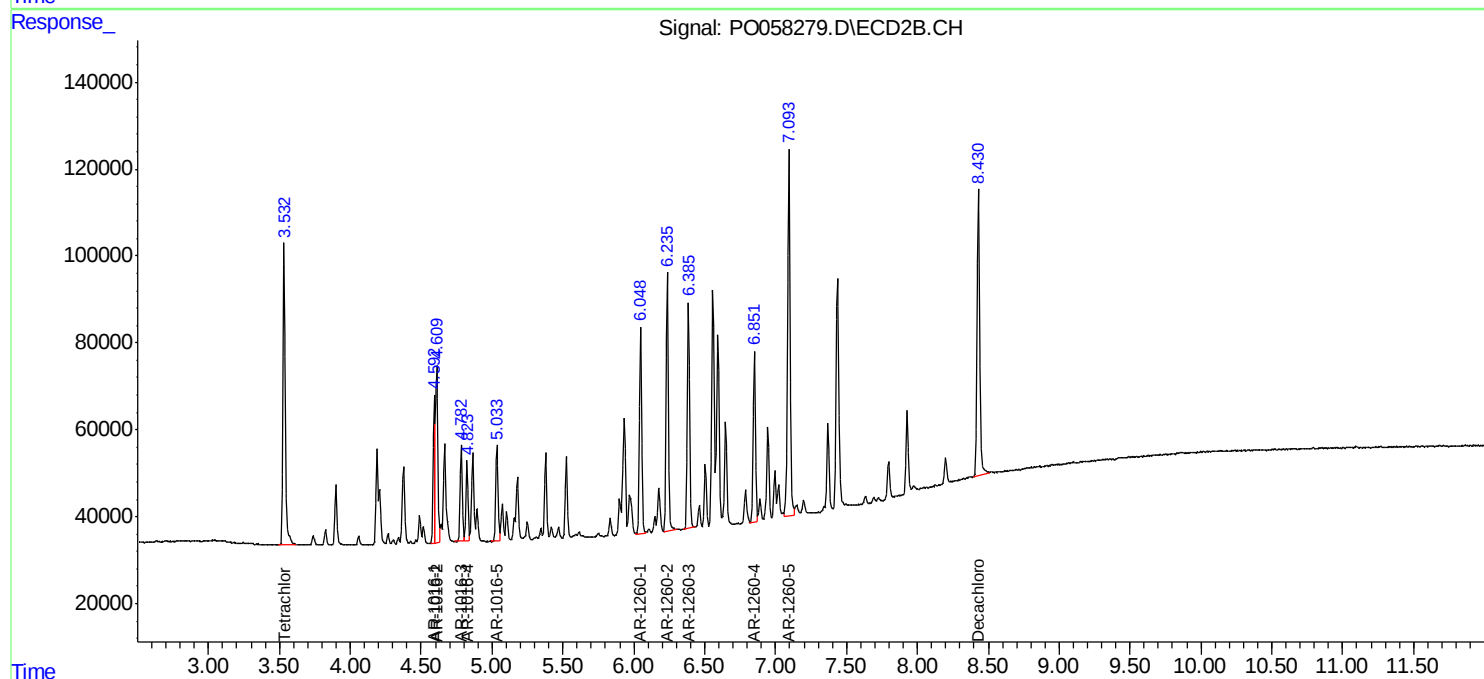
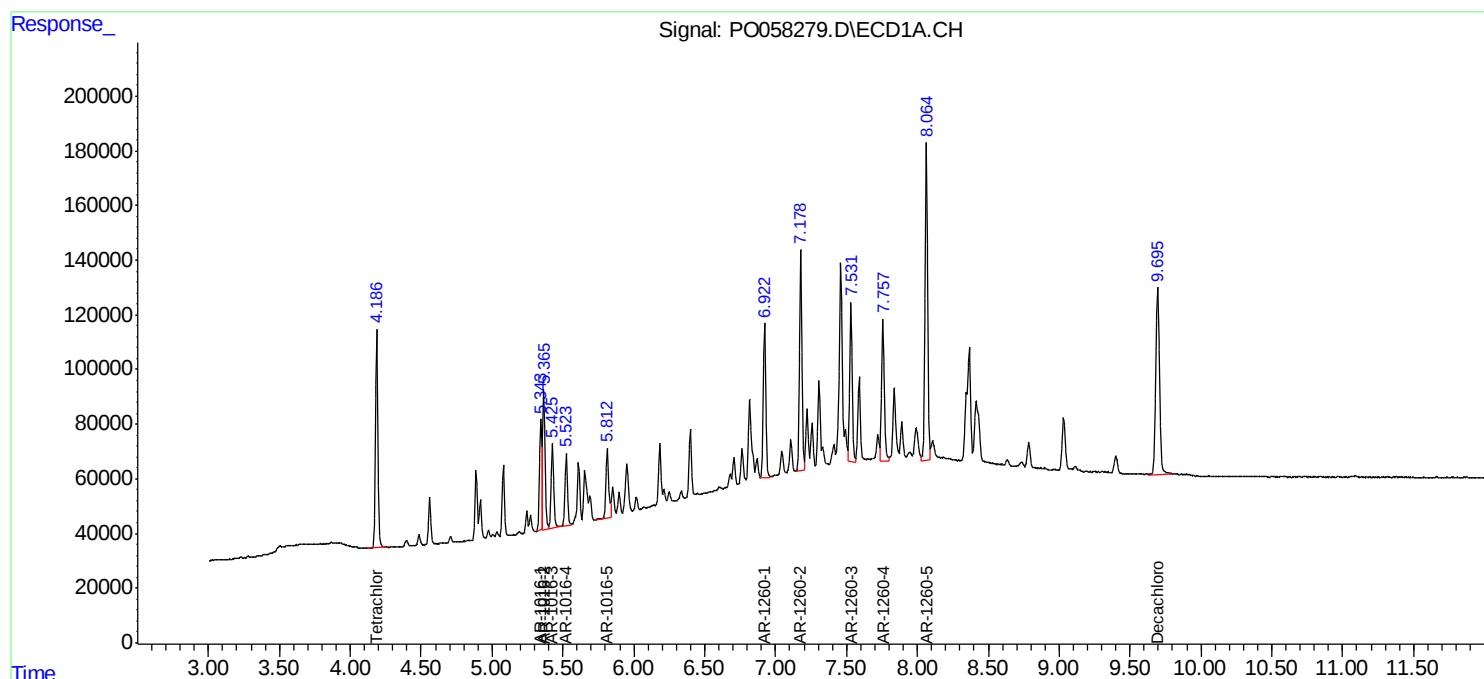
Instrument :
ECD_O
ClientSampleId :
PB121622BS

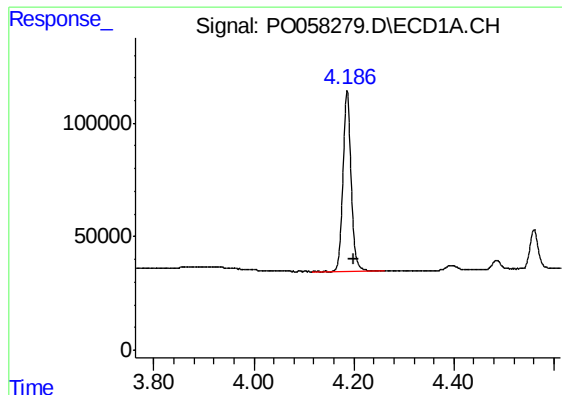
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 06:01:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response via : Initial Calibration
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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





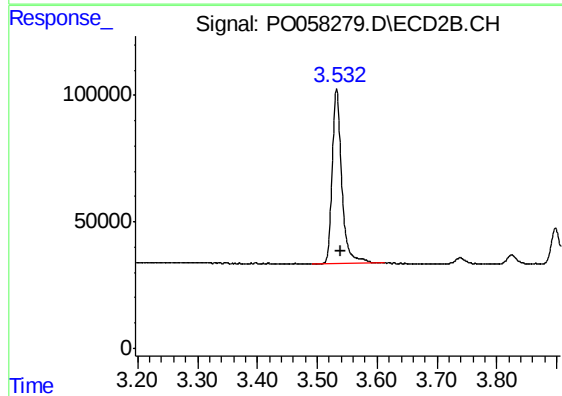
#1 Tetrachloro-m-xylene

R.T.: 4.186 min
Delta R.T.: -0.014 min
Response: 912562
Conc: 26.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

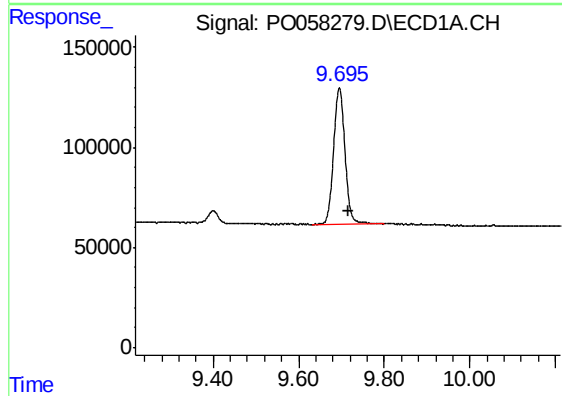
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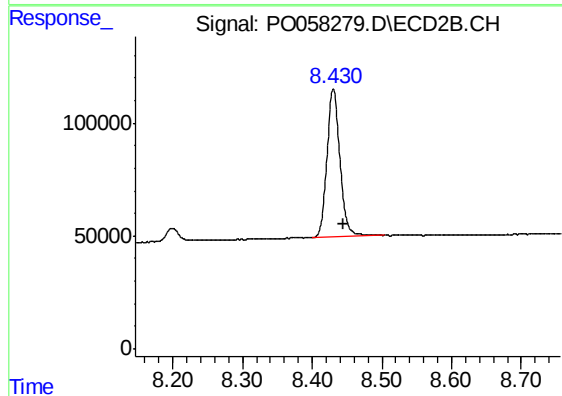
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.007 min
Response: 768976
Conc: 23.98 ng/ml



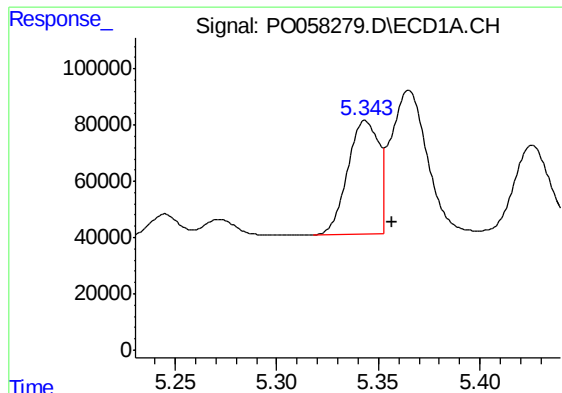
#2 Decachlorobiphenyl

R.T.: 9.695 min
Delta R.T.: -0.023 min
Response: 1265067
Conc: 24.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.430 min
Delta R.T.: -0.015 min
Response: 850733
Conc: 24.82 ng/ml



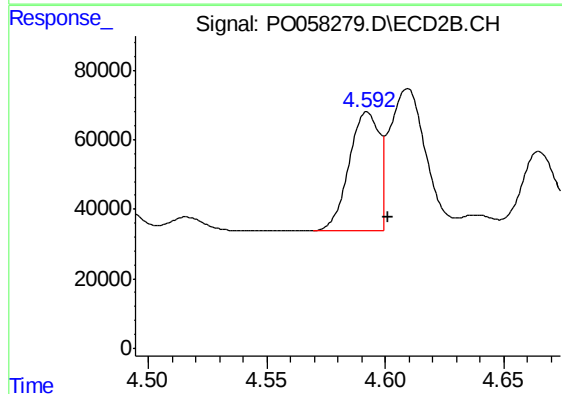
#3 AR-1016-1

R.T.: 5.343 min
Delta R.T.: -0.014 min
Response: 429175
Conc: 278.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121622BS

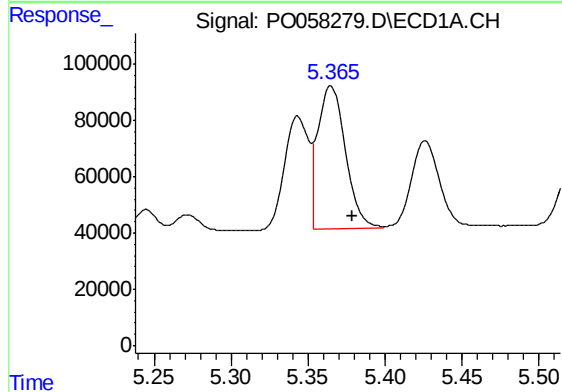
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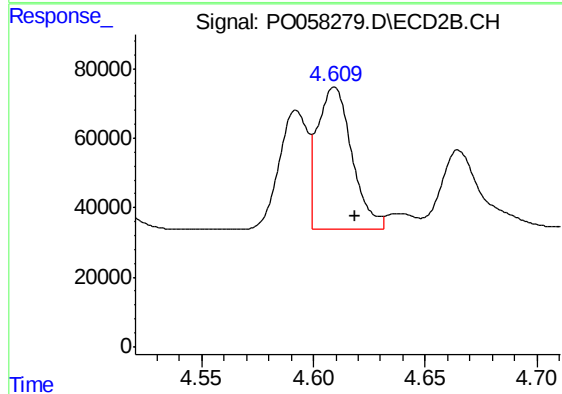
#3 AR-1016-1

R.T.: 4.592 min
Delta R.T.: -0.009 min
Response: 302126
Conc: 252.80 ng/ml m



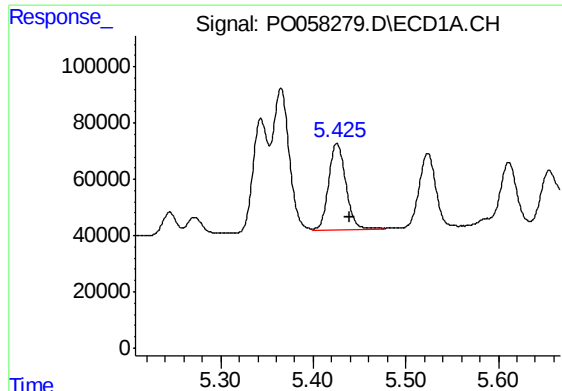
#4 AR-1016-2

R.T.: 5.365 min
Delta R.T.: -0.014 min
Response: 628131
Conc: 278.09 ng/ml



#4 AR-1016-2

R.T.: 4.609 min
Delta R.T.: -0.009 min
Response: 434951
Conc: 245.49 ng/ml



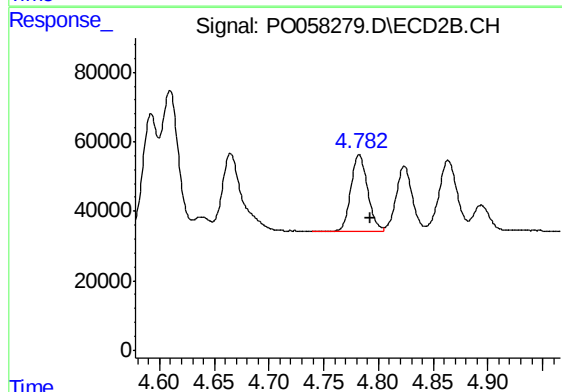
#5 AR-1016-3

R.T.: 5.426 min
Delta R.T.: -0.013 min
Response: 394004
Conc: 278.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

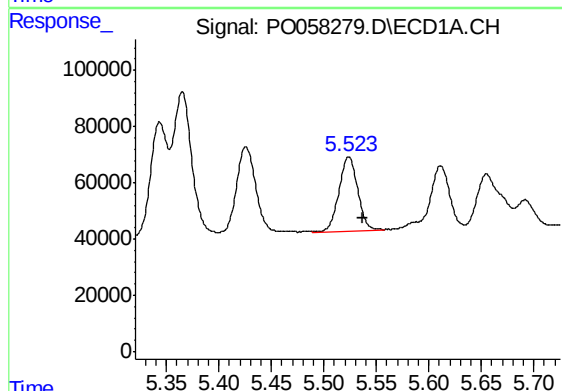
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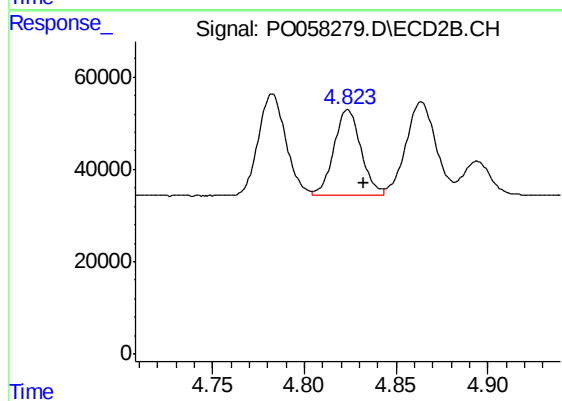
#5 AR-1016-3

R.T.: 4.782 min
Delta R.T.: -0.010 min
Response: 230839
Conc: 245.90 ng/ml



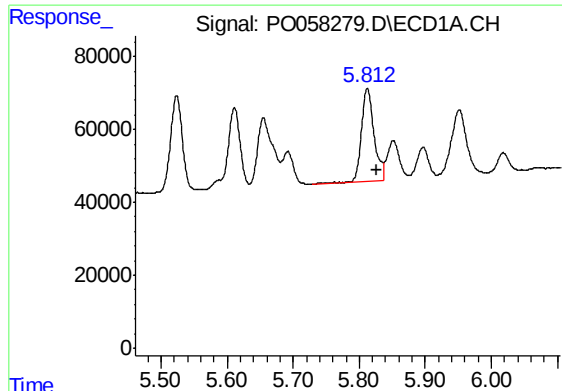
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: -0.014 min
Response: 326413
Conc: 286.60 ng/ml



#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 190417
Conc: 244.60 ng/ml



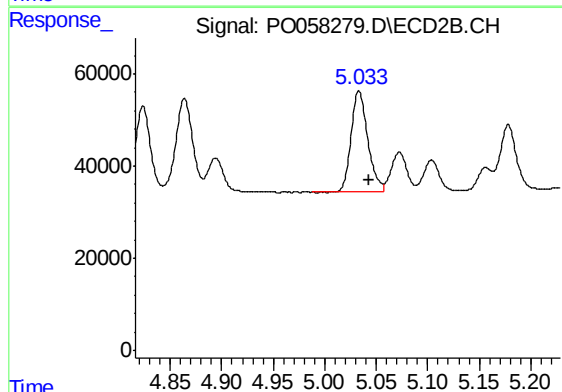
#7 AR-1016-5

R.T.: 5.812 min
Delta R.T.: -0.014 min
Response: 333850
Conc: 291.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121622BS

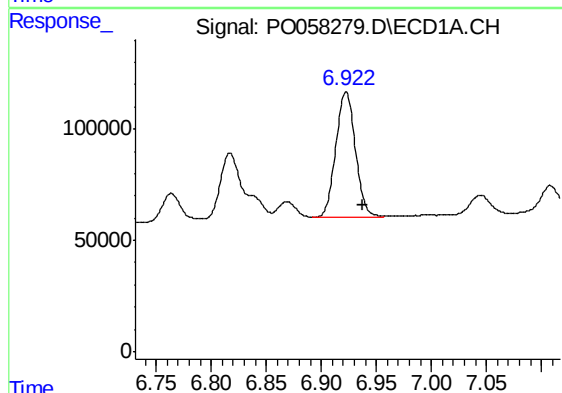
Manual Integrations
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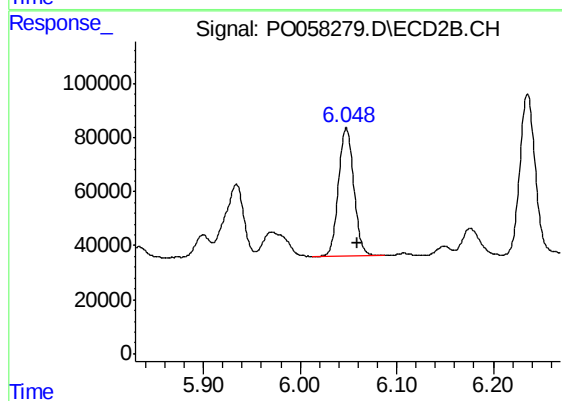
#7 AR-1016-5

R.T.: 5.033 min
Delta R.T.: -0.010 min
Response: 248256
Conc: 242.15 ng/ml



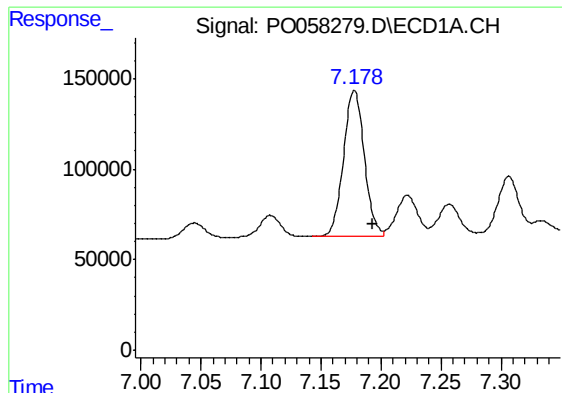
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.016 min
Response: 700859
Conc: 280.22 ng/ml m



#31 AR-1260-1

R.T.: 6.048 min
Delta R.T.: -0.012 min
Response: 525209
Conc: 259.34 ng/ml



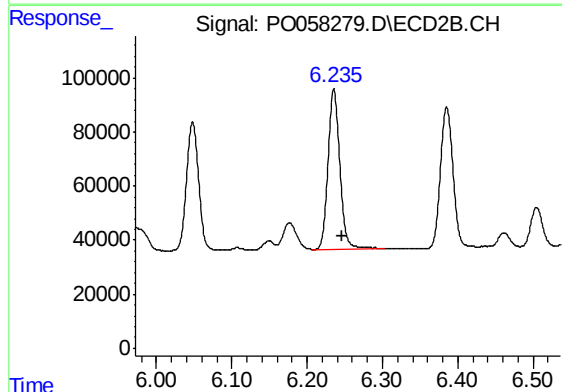
#32 AR-1260-2

R.T.: 7.178 min
Delta R.T.: -0.016 min
Response: 979436
Conc: 278.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121622BS

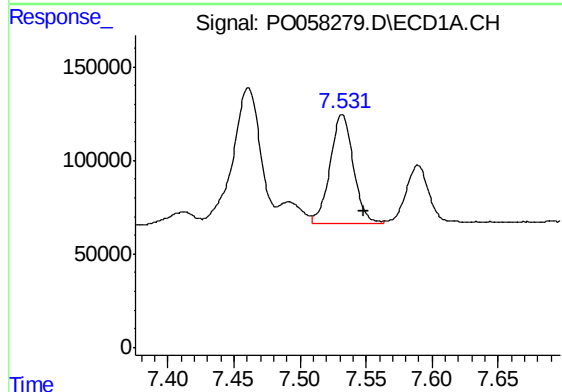
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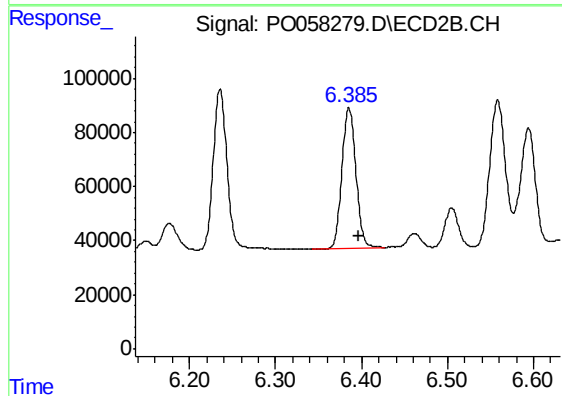
#32 AR-1260-2

R.T.: 6.236 min
Delta R.T.: -0.011 min
Response: 658806
Conc: 256.18 ng/ml



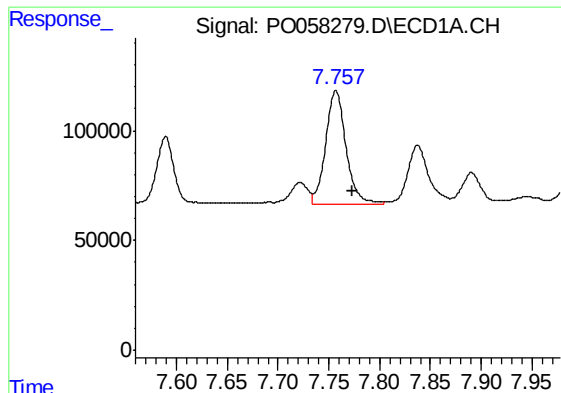
#33 AR-1260-3

R.T.: 7.531 min
Delta R.T.: -0.016 min
Response: 716504
Conc: 244.02 ng/ml m



#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 585774
Conc: 256.84 ng/ml



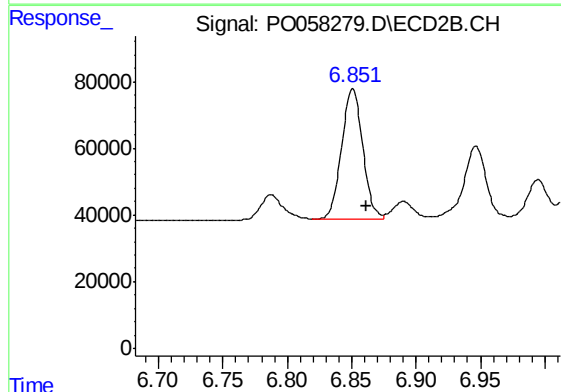
#34 AR-1260-4

R.T.: 7.757 min
Delta R.T.: -0.016 min
Response: 721836
Conc: 264.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121622BS

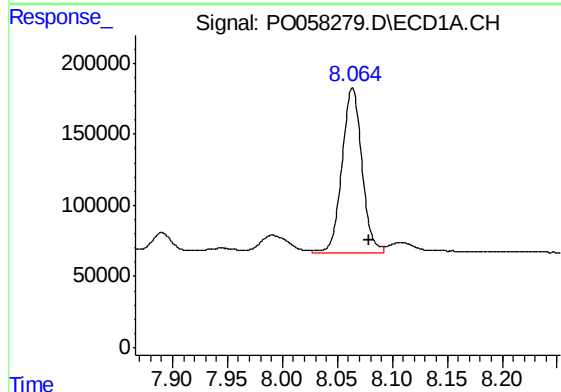
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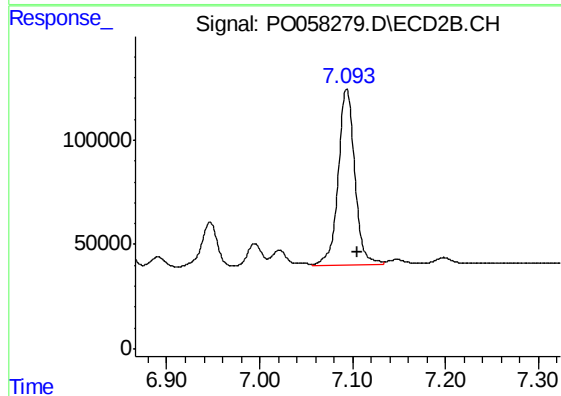
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.011 min
Response: 446886
Conc: 230.80 ng/ml



#35 AR-1260-5

R.T.: 8.064 min
Delta R.T.: -0.015 min
Response: 1466622
Conc: 252.81 ng/ml



#35 AR-1260-5

R.T.: 7.094 min
Delta R.T.: -0.011 min
Response: 1042726
Conc: 226.55 ng/ml