

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090519\
 Data File : P0060378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2019 11:14
 Operator : SM/AJ
 Sample : PB122794BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122794BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:50:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 05 12:44:29 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...	4.105	3.485	589699	531557	16.843	14.767
2) SA Decachlor...	9.548	8.331	916138	653907	17.221m	16.218m
Target Compounds						
3) L1 AR-1016-1	5.252	4.532	295901	197538	184.491m	146.115m
4) L1 AR-1016-2	5.273	4.549	404014	293609	168.867m	146.584m
5) L1 AR-1016-3	5.334	4.721	248204	154737	166.633m	143.029m
6) L1 AR-1016-4	5.431	4.761	211801	133387	175.078m	147.716m
7) L1 AR-1016-5	5.717	4.969	223657	168151	174.169m	145.974m
31) L7 AR-1260-1	6.823	5.973	539092	346391	199.973	151.999m
32) L7 AR-1260-2	7.077	6.162	621928	478347	167.614m	163.265m
33) L7 AR-1260-3	7.431	6.309	511696	428543	156.179m	161.767m
34) L7 AR-1260-4	7.658	6.771	522792	372180	170.217m	164.494m
35) L7 AR-1260-5	7.965	7.015	1115399	907678	157.522m	164.933m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090519\
Data File : PO060378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2019 11:14
Operator : SM/AJ
Sample : PB122794BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

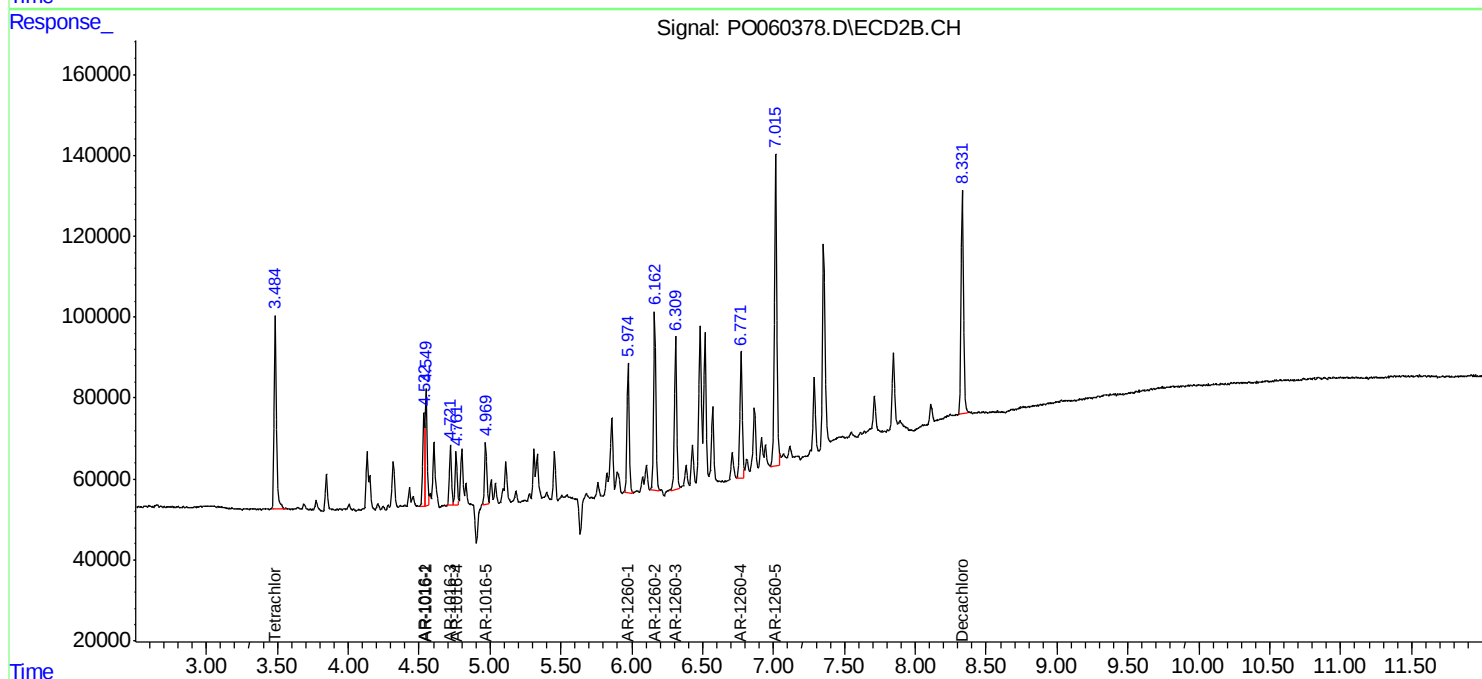
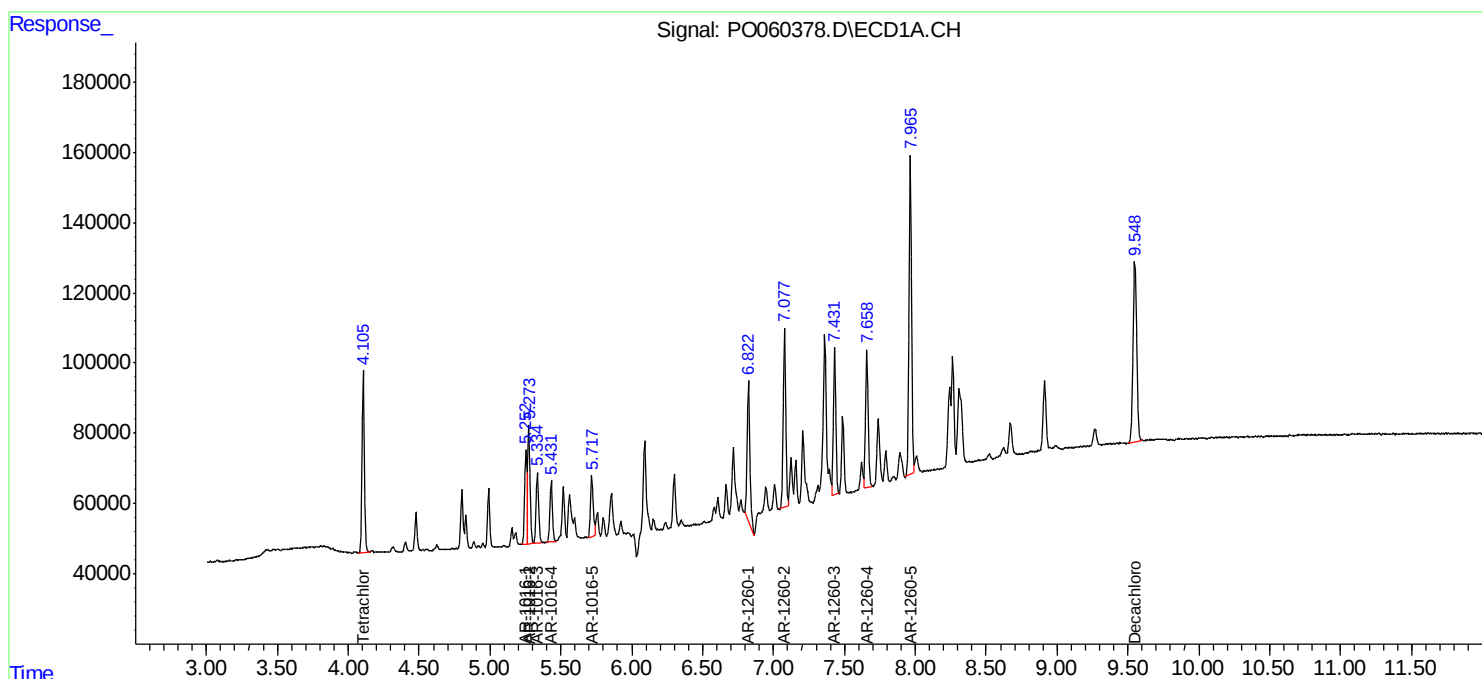
Instrument :
ECD_O
ClientSampleId :
PB122794BS

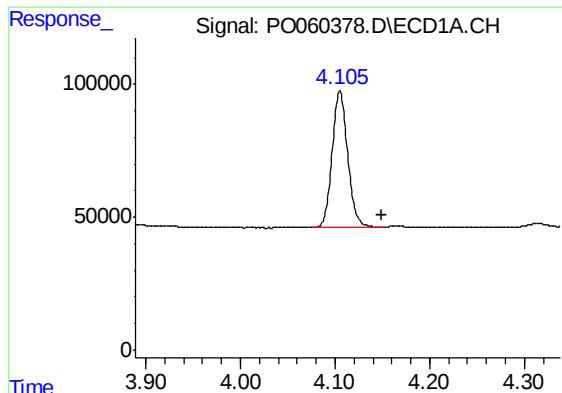
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 12:50:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 05 12:44:29 2019
Response 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





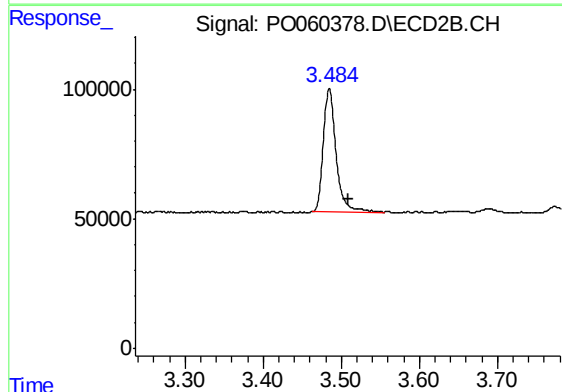
#1 Tetrachloro-m-xylene

R.T.: 4.105 min
Delta R.T.: -0.045 min
Response: 589699
Conc: 16.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122794BS

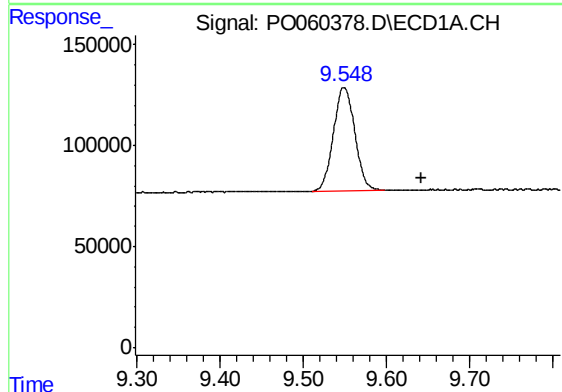
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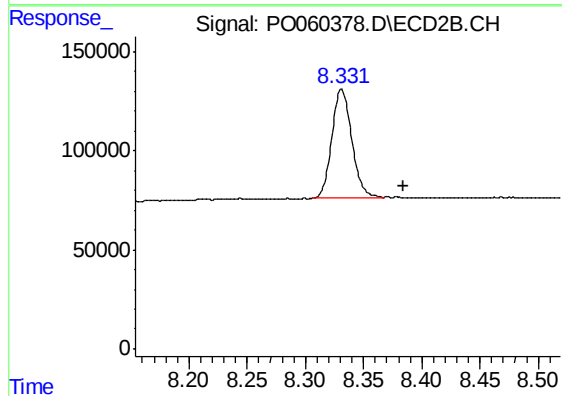
#1 Tetrachloro-m-xylene

R.T.: 3.485 min
Delta R.T.: -0.026 min
Response: 531557
Conc: 14.77 ng/ml



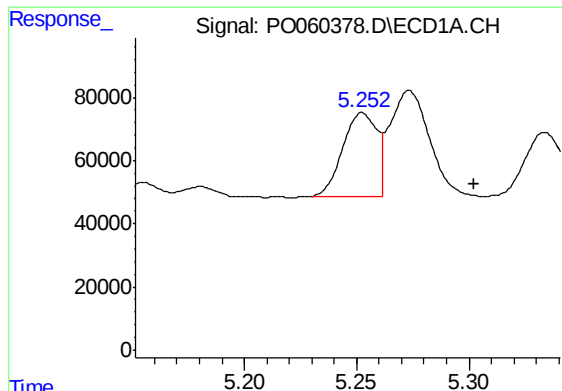
#2 Decachlorobiphenyl

R.T.: 9.548 min
Delta R.T.: -0.094 min
Response: 916138
Conc: 17.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.053 min
Response: 653907
Conc: 16.22 ng/ml m



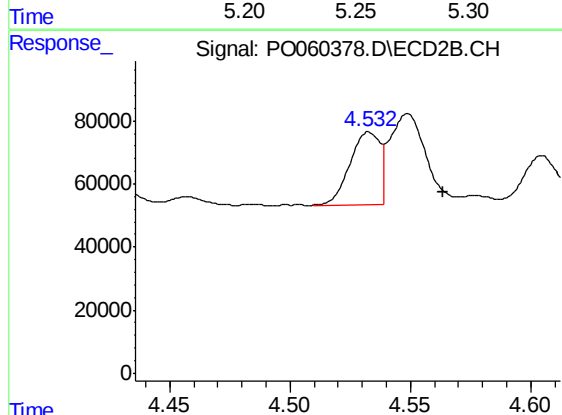
#3 AR-1016-1

R.T.: 5.252 min
Delta R.T.: -0.050 min
Response: 295901
Conc: 184.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BS

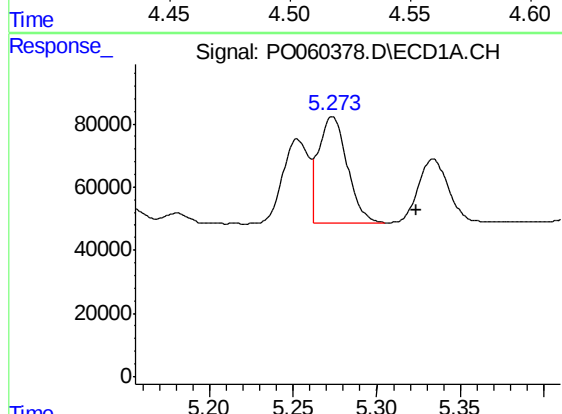
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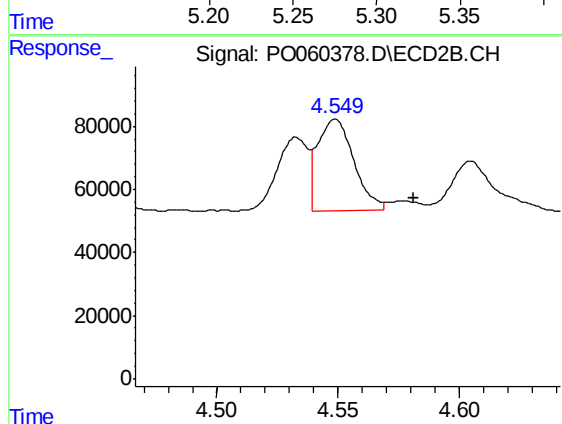
#3 AR-1016-1

R.T.: 4.532 min
Delta R.T.: -0.032 min
Response: 197538
Conc: 146.11 ng/ml m



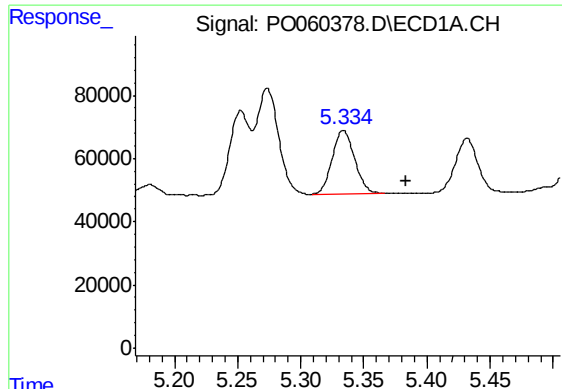
#4 AR-1016-2

R.T.: 5.273 min
Delta R.T.: -0.050 min
Response: 404014
Conc: 168.87 ng/ml m



#4 AR-1016-2

R.T.: 4.549 min
Delta R.T.: -0.033 min
Response: 293609
Conc: 146.58 ng/ml m



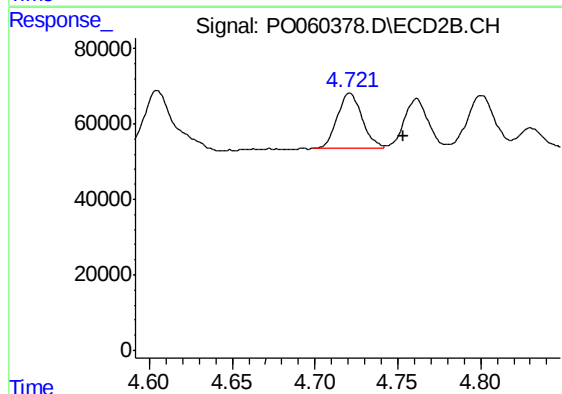
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: -0.050 min
Response: 248204
Conc: 166.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BS

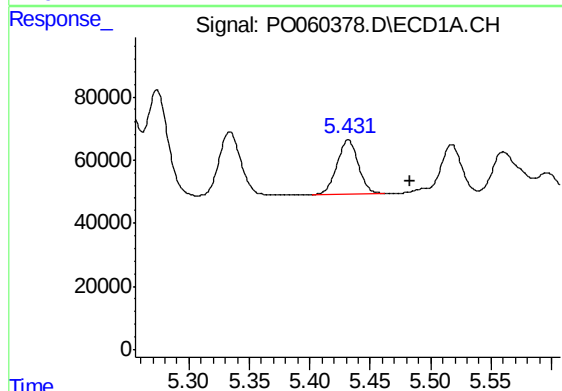
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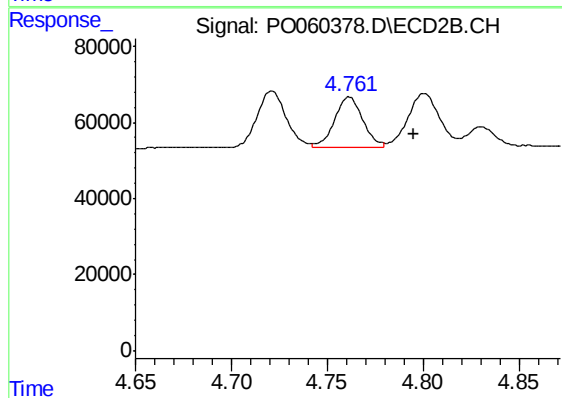
#5 AR-1016-3

R.T.: 4.721 min
Delta R.T.: -0.033 min
Response: 154737
Conc: 143.03 ng/ml m



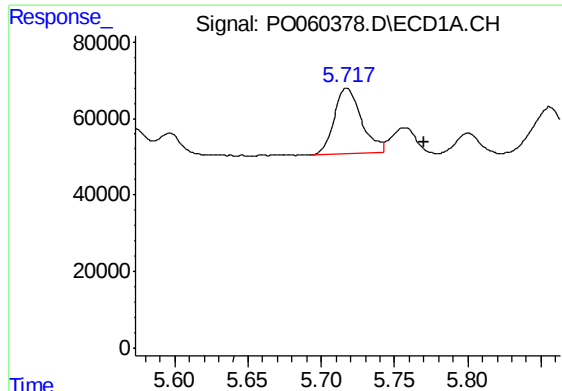
#6 AR-1016-4

R.T.: 5.431 min
Delta R.T.: -0.051 min
Response: 211801
Conc: 175.08 ng/ml m



#6 AR-1016-4

R.T.: 4.761 min
Delta R.T.: -0.034 min
Response: 133387
Conc: 147.72 ng/ml m



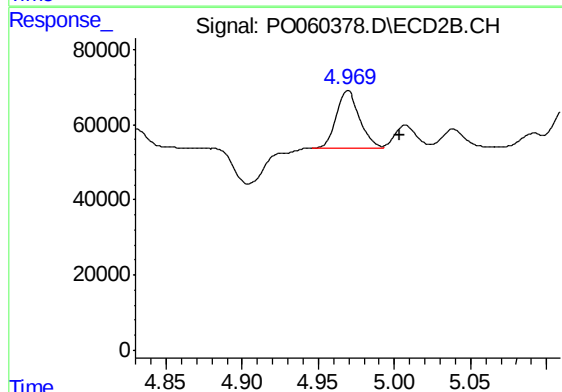
#7 AR-1016-5

R.T.: 5.717 min
Delta R.T.: -0.053 min
Response: 223657
Conc: 174.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BS

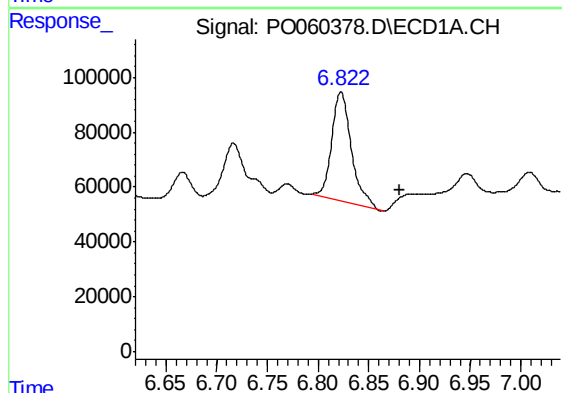
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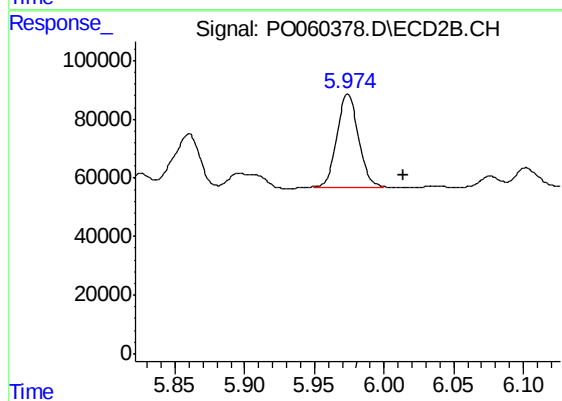
#7 AR-1016-5

R.T.: 4.969 min
Delta R.T.: -0.035 min
Response: 168151
Conc: 145.97 ng/ml m



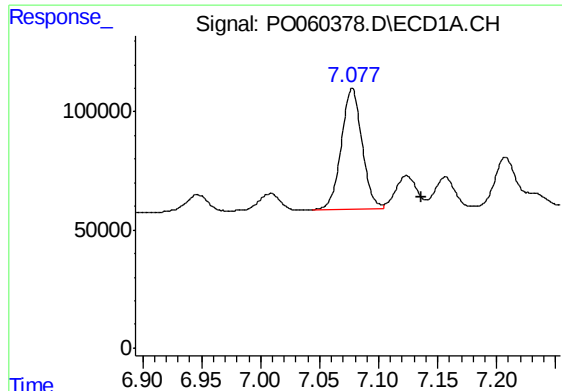
#31 AR-1260-1

R.T.: 6.823 min
Delta R.T.: -0.058 min
Response: 539092
Conc: 199.97 ng/ml



#31 AR-1260-1

R.T.: 5.973 min
Delta R.T.: -0.040 min
Response: 346391
Conc: 152.00 ng/ml m



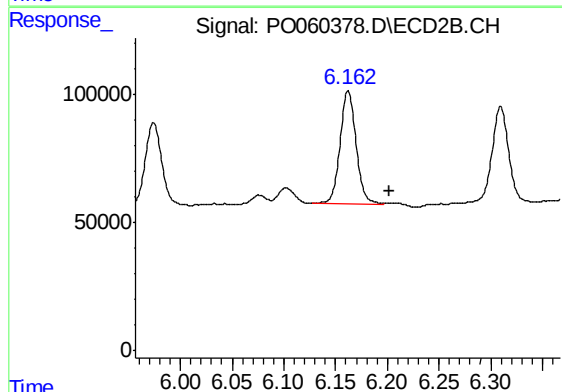
#32 AR-1260-2

R.T.: 7.077 min
Delta R.T.: -0.059 min
Response: 621928
Conc: 167.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BS

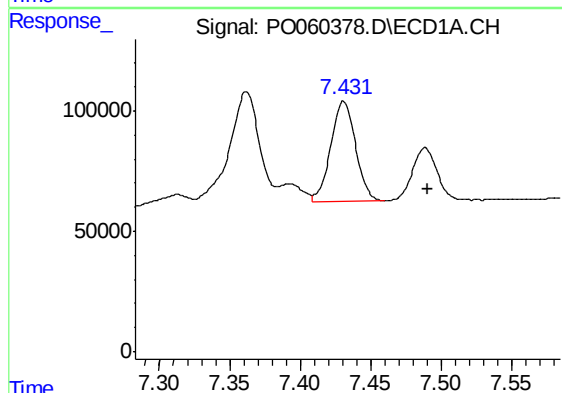
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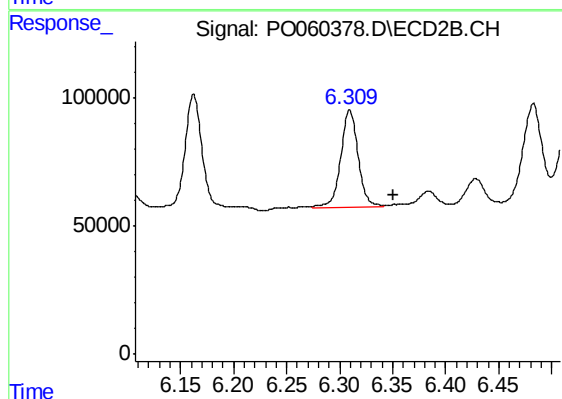
#32 AR-1260-2

R.T.: 6.162 min
Delta R.T.: -0.040 min
Response: 478347
Conc: 163.27 ng/ml m



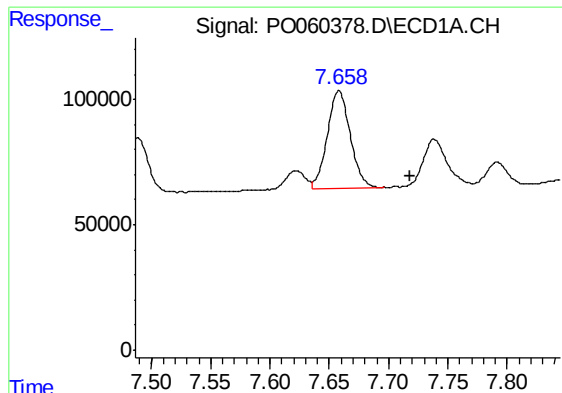
#33 AR-1260-3

R.T.: 7.431 min
Delta R.T.: -0.061 min
Response: 511696
Conc: 156.18 ng/ml m



#33 AR-1260-3

R.T.: 6.309 min
Delta R.T.: -0.042 min
Response: 428543
Conc: 161.77 ng/ml m



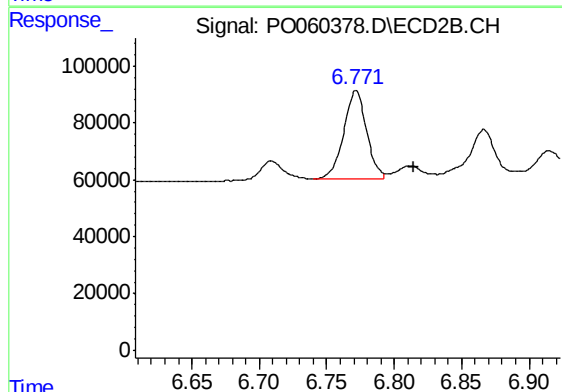
#34 AR-1260-4

R.T.: 7.658 min
Delta R.T.: -0.061 min
Response: 522792
Conc: 170.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122794BS

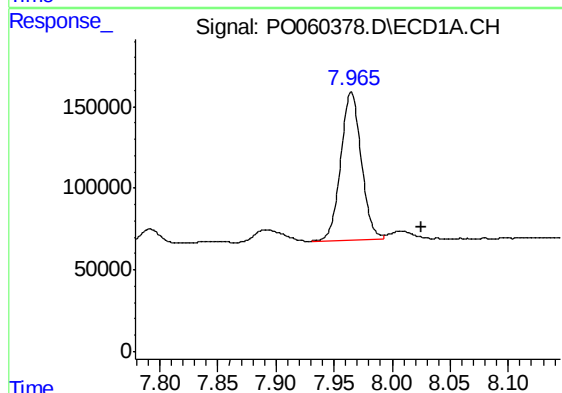
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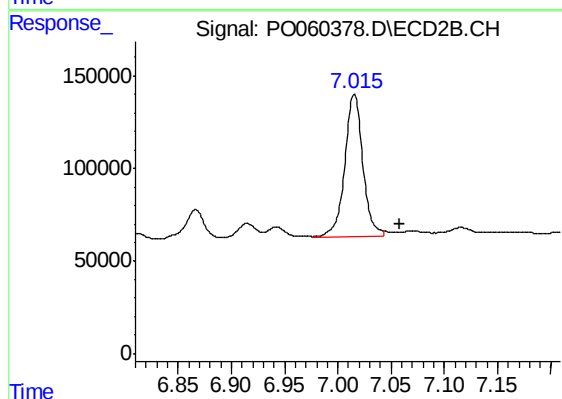
#34 AR-1260-4

R.T.: 6.771 min
Delta R.T.: -0.043 min
Response: 372180
Conc: 164.49 ng/ml m



#35 AR-1260-5

R.T.: 7.965 min
Delta R.T.: -0.061 min
Response: 1115399
Conc: 157.52 ng/ml m



#35 AR-1260-5

R.T.: 7.015 min
Delta R.T.: -0.043 min
Response: 907678
Conc: 164.93 ng/ml m