

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080919\
 Data File : P0059127.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2019 1:26
 Operator : SM/SJ
 Sample : PB122102BS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122102BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 02:09:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.149	3.513	962941	834525	22.817m	20.889m
2)	SA Decachlor...	9.648	8.391	1117006	844784	20.626	21.402m
Target Compounds							
3)	L1 AR-1016-1	5.304	4.567	433735	291368	231.455m	199.844m
4)	L1 AR-1016-2	5.325	4.585	592397	411680	215.297m	191.783
5)	L1 AR-1016-3	5.386	4.757	365773	207719	215.423m	182.895
6)	L1 AR-1016-4	5.485	4.798	293723	176185	209.922	186.775
7)	L1 AR-1016-5	5.773	5.006	305012	234908	212.933m	190.759m
31)	L7 AR-1260-1	6.884	6.018	647895	487578	225.031	204.861
32)	L7 AR-1260-2	7.140	6.206	871302	619828	209.445m	204.611
33)	L7 AR-1260-3	7.495	6.355	628632	550086	168.807	203.747m
34)	L7 AR-1260-4	7.722	6.819	618330	398053	181.447	176.166
35)	L7 AR-1260-5	8.028	7.063	1276550	955169	173.568m	177.364

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

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Sample : PB122102BS
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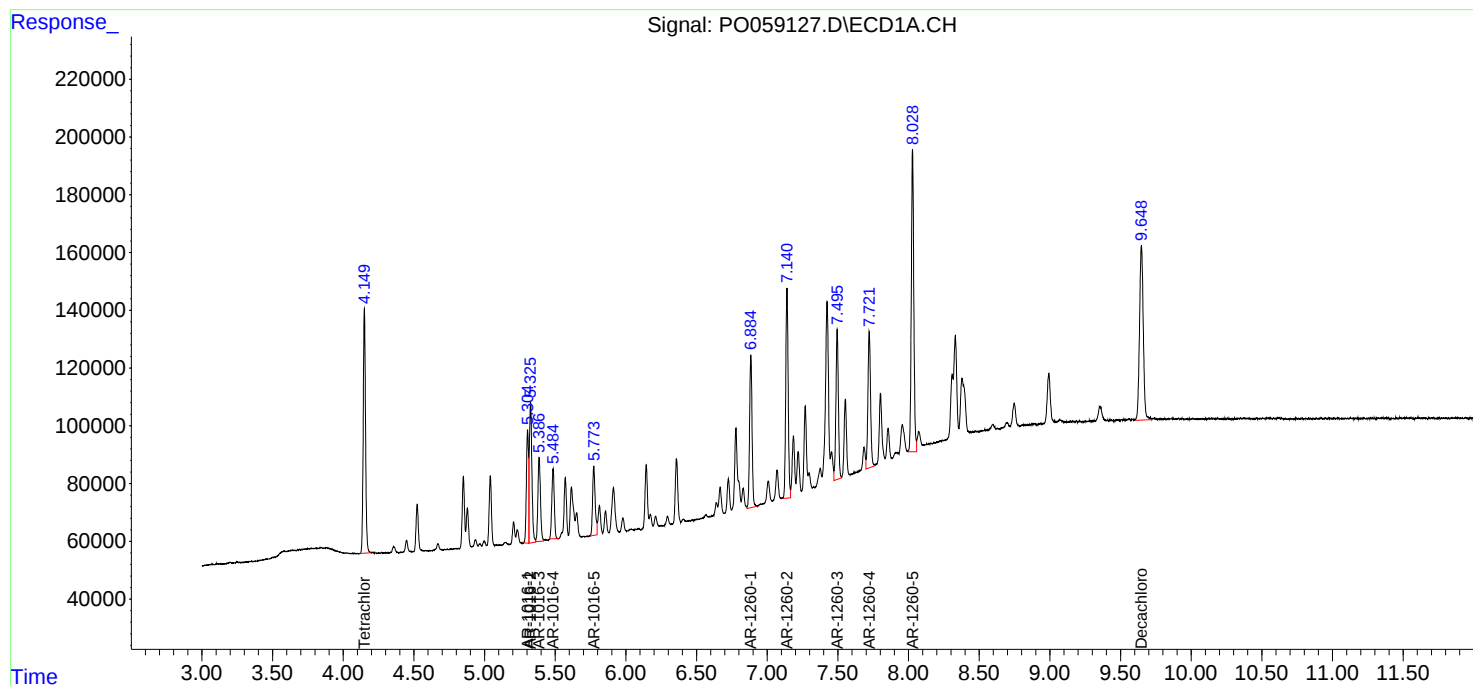
Instrument :
ECD_O
ClientSampleId :
PB122102BS

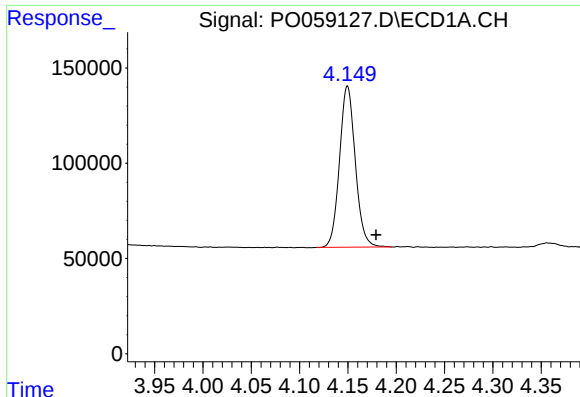
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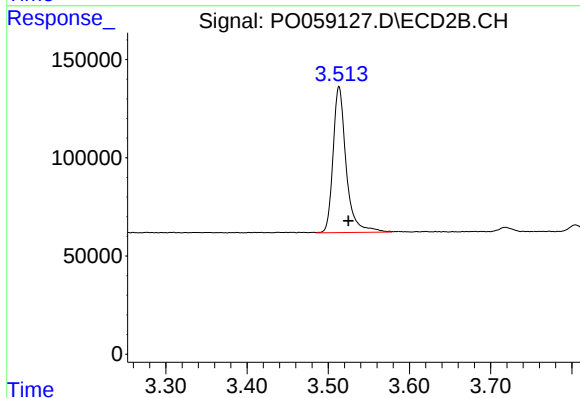
#1 Tetrachloro-m-xylene

R.T.: 4.149 min
Delta R.T.: -0.030 min
Response: 962941
Conc: 22.82 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122102BS

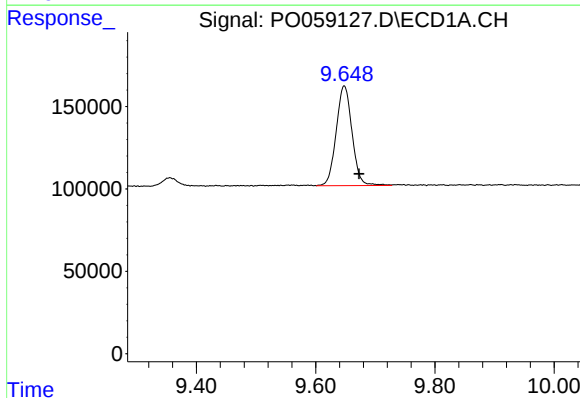
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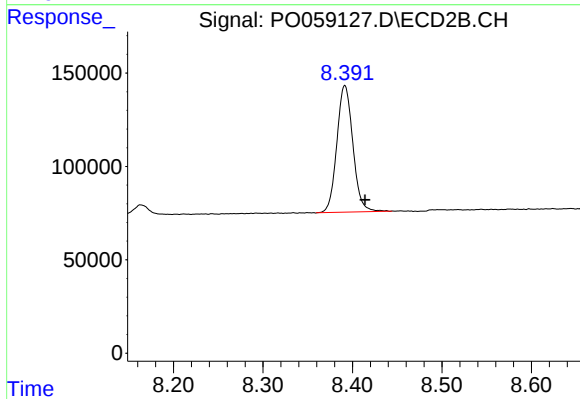
#1 Tetrachloro-m-xylene

R.T.: 3.513 min
Delta R.T.: -0.012 min
Response: 834525
Conc: 20.89 ng/ml m



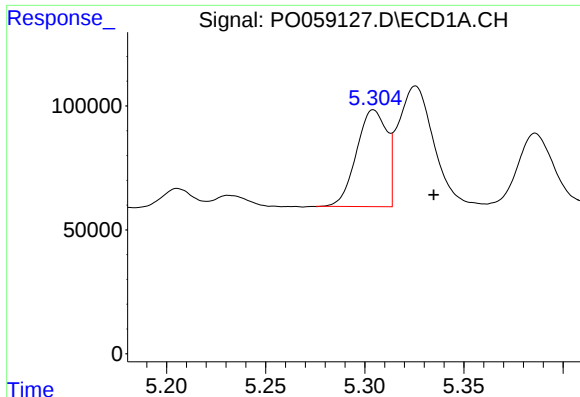
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.025 min
Response: 1117006
Conc: 20.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.391 min
Delta R.T.: -0.023 min
Response: 844784
Conc: 21.40 ng/ml m



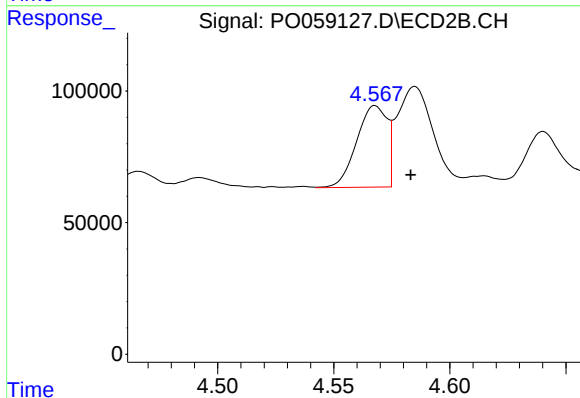
#3 AR-1016-1

R.T.: 5.304 min
Delta R.T.: -0.031 min
Response: 433735
Conc: 231.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122102BS

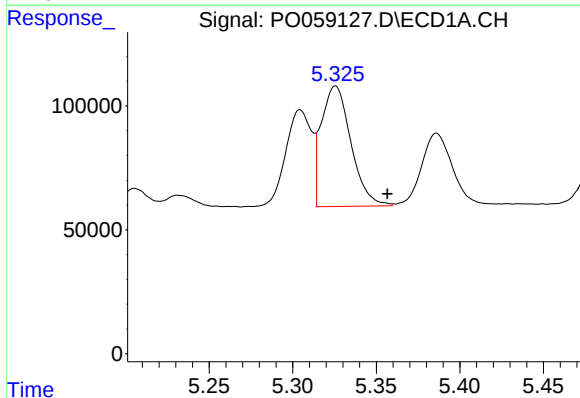
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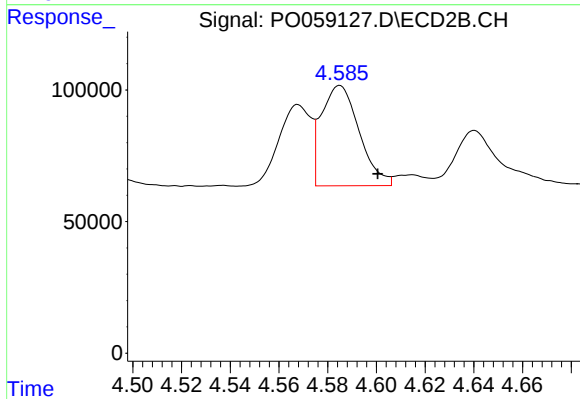
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.016 min
Response: 291368
Conc: 199.84 ng/ml m



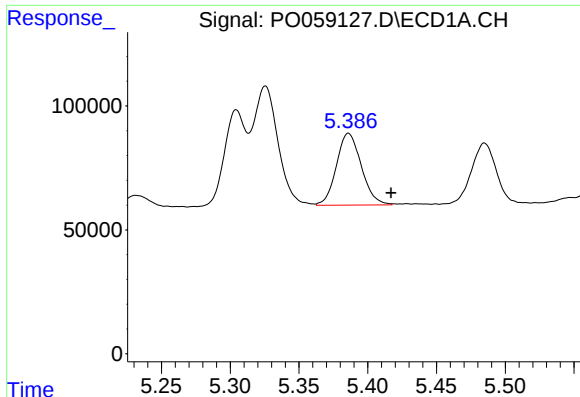
#4 AR-1016-2

R.T.: 5.325 min
Delta R.T.: -0.031 min
Response: 592397
Conc: 215.30 ng/ml m



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.016 min
Response: 411680
Conc: 191.78 ng/ml



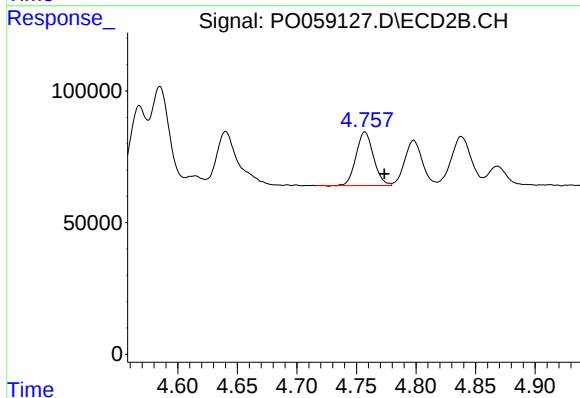
#5 AR-1016-3

R.T.: 5.386 min
Delta R.T.: -0.031 min
Response: 365773
Conc: 215.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122102BS

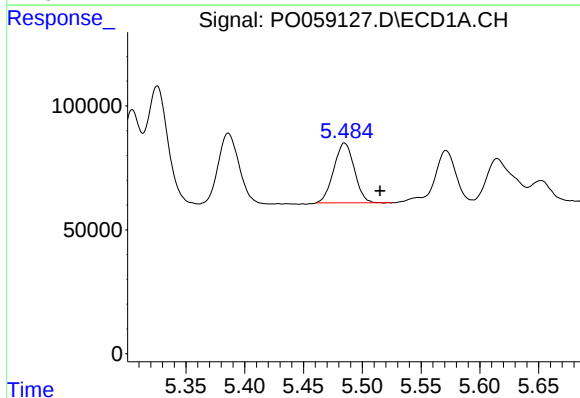
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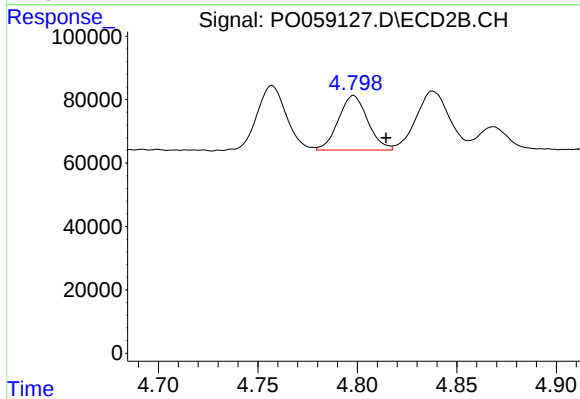
#5 AR-1016-3

R.T.: 4.757 min
Delta R.T.: -0.016 min
Response: 207719
Conc: 182.89 ng/ml



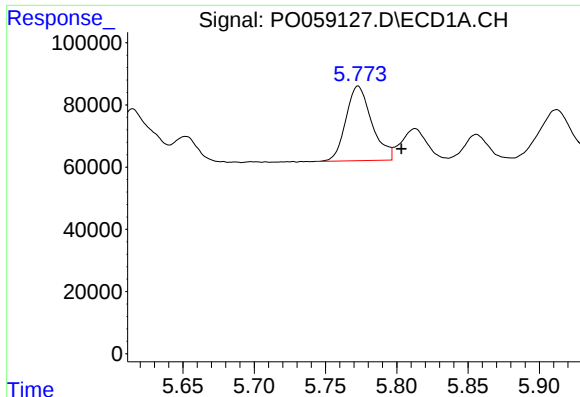
#6 AR-1016-4

R.T.: 5.485 min
Delta R.T.: -0.030 min
Response: 293723
Conc: 209.92 ng/ml



#6 AR-1016-4

R.T.: 4.798 min
Delta R.T.: -0.016 min
Response: 176185
Conc: 186.77 ng/ml



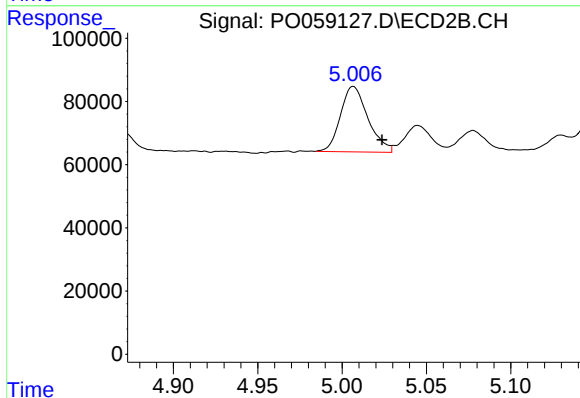
#7 AR-1016-5

R.T.: 5.773 min
Delta R.T.: -0.031 min
Response: 305012
Conc: 212.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122102BS

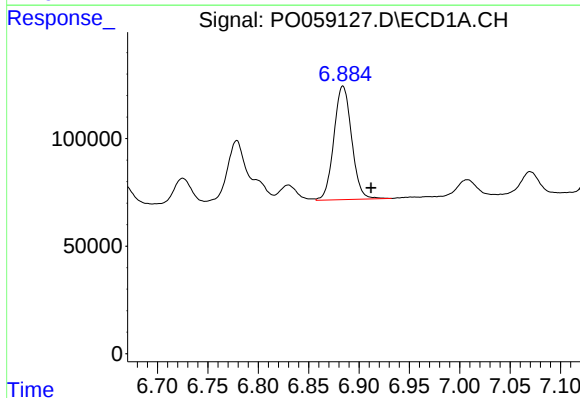
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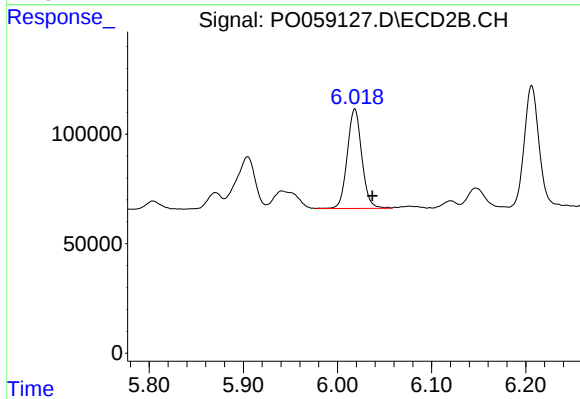
#7 AR-1016-5

R.T.: 5.006 min
Delta R.T.: -0.017 min
Response: 234908
Conc: 190.76 ng/ml m



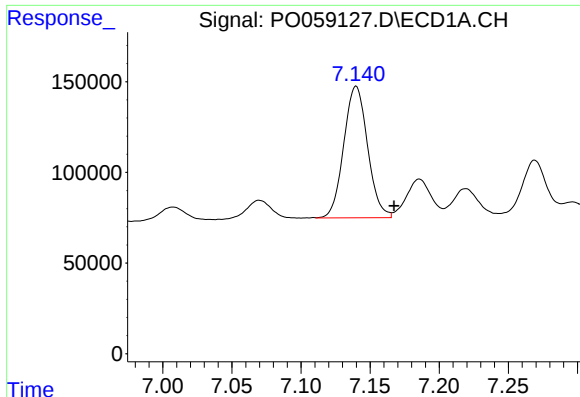
#31 AR-1260-1

R.T.: 6.884 min
Delta R.T.: -0.028 min
Response: 647895
Conc: 225.03 ng/ml



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.019 min
Response: 487578
Conc: 204.86 ng/ml



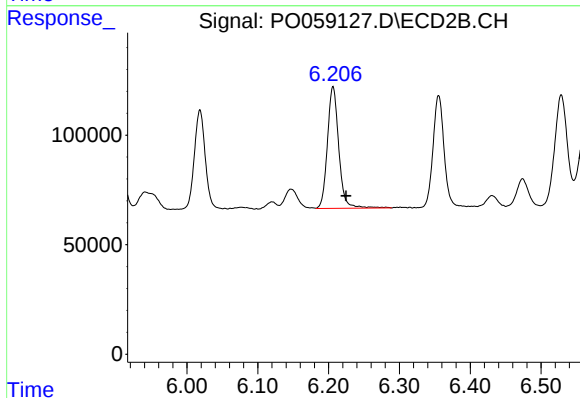
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.028 min
Response: 871302
Conc: 209.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122102BS

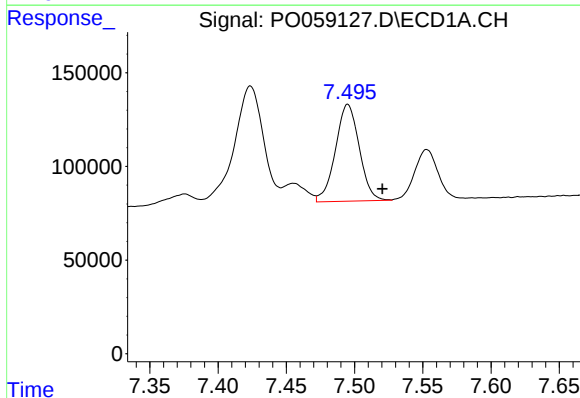
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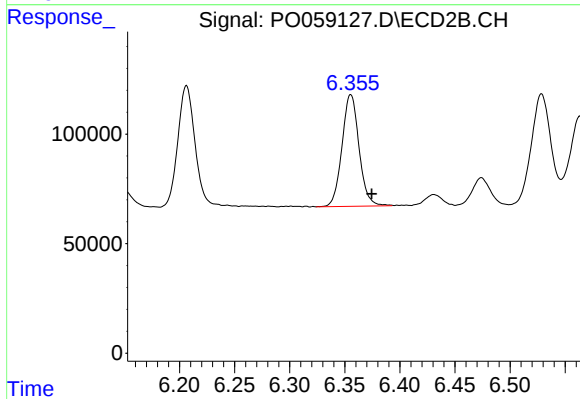
#32 AR-1260-2

R.T.: 6.206 min
Delta R.T.: -0.018 min
Response: 619828
Conc: 204.61 ng/ml



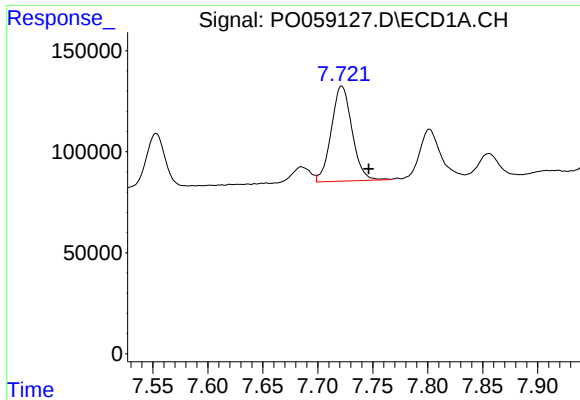
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.025 min
Response: 628632
Conc: 168.81 ng/ml



#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: -0.020 min
Response: 550086
Conc: 203.75 ng/ml m



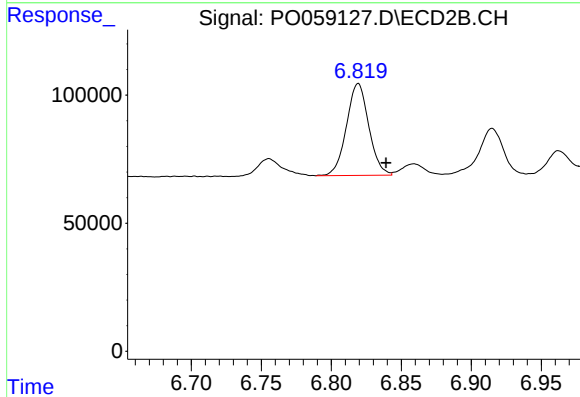
#34 AR-1260-4

R.T.: 7.722 min
Delta R.T.: -0.024 min
Response: 618330
Conc: 181.45 ng/ml

Instrument :
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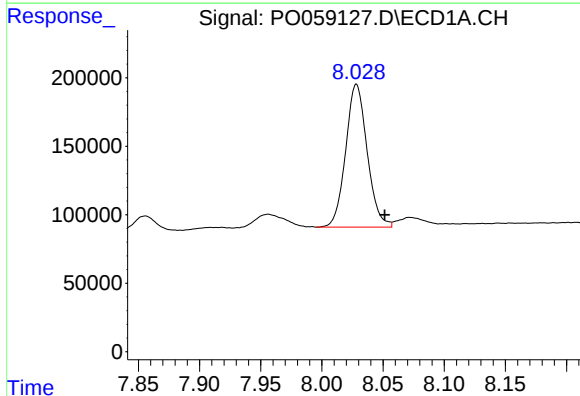
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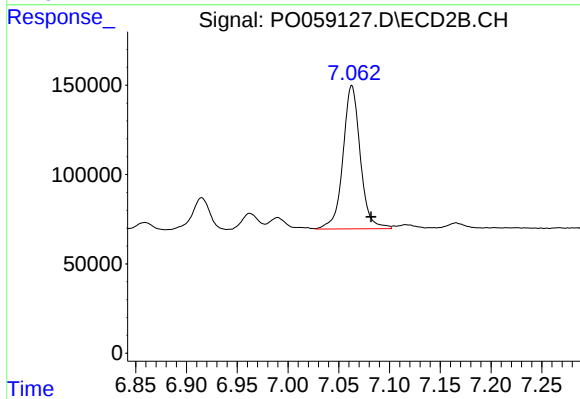
#34 AR-1260-4

R.T.: 6.819 min
Delta R.T.: -0.020 min
Response: 398053
Conc: 176.17 ng/ml



#35 AR-1260-5

R.T.: 8.028 min
Delta R.T.: -0.023 min
Response: 1276550
Conc: 173.57 ng/ml m



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.019 min
Response: 955169
Conc: 177.36 ng/ml