

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057739.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 15:10
 Operator : SM/SJ
 Sample : PB121196BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121196BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:16:09 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...	4.211	3.546	749329	665543	19.076	18.927
2)	SA Decachlor...	9.743	8.457	1190745	773604	21.175m	20.681
Target Compounds							
3)	L1 AR-1016-1	5.370	4.609	364339	264631	206.137m	197.932m
4)	L1 AR-1016-2	5.391	4.627	498690	390314	193.517m	200.482m
5)	L1 AR-1016-3	5.452	4.800	309959	211489	198.837	199.756m
6)	L1 AR-1016-4	5.550	4.842	269312	177914	207.676m	199.969m
7)	L1 AR-1016-5	5.840	5.051	259469	225512	189.831m	197.401m
31)	L7 AR-1260-1	6.952	6.069	629134	487337	227.012	227.696
32)	L7 AR-1260-2	7.207	6.256	850495	630273	230.699m	229.723
33)	L7 AR-1260-3	7.563	6.407	607709	558430	200.027	228.724
34)	L7 AR-1260-4	7.788	6.873	598659	424375	197.399	203.826
35)	L7 AR-1260-5	8.094	7.115	1209204	965788	193.363m	190.411

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

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Data File : PO057739.D
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Acq On : 08 Jul 2019 15:10
Operator : SM/SJ
Sample : PB121196BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

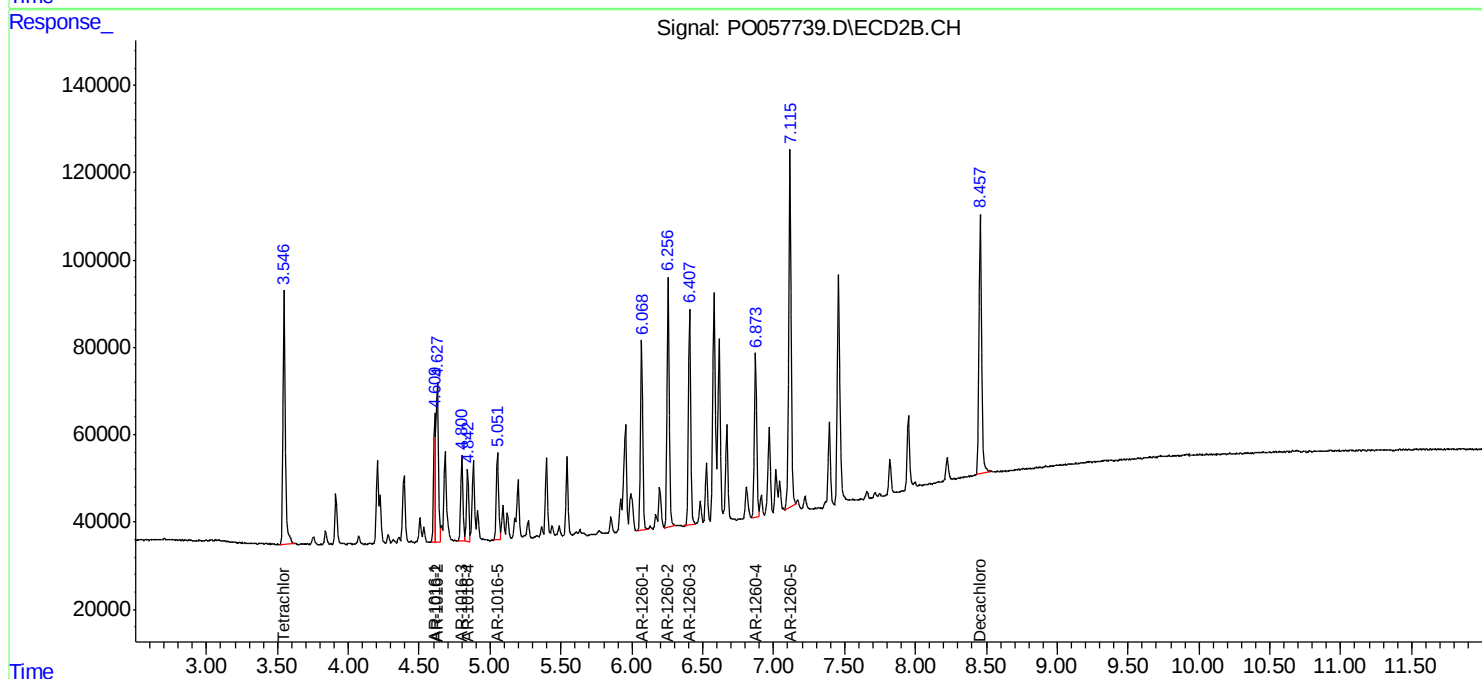
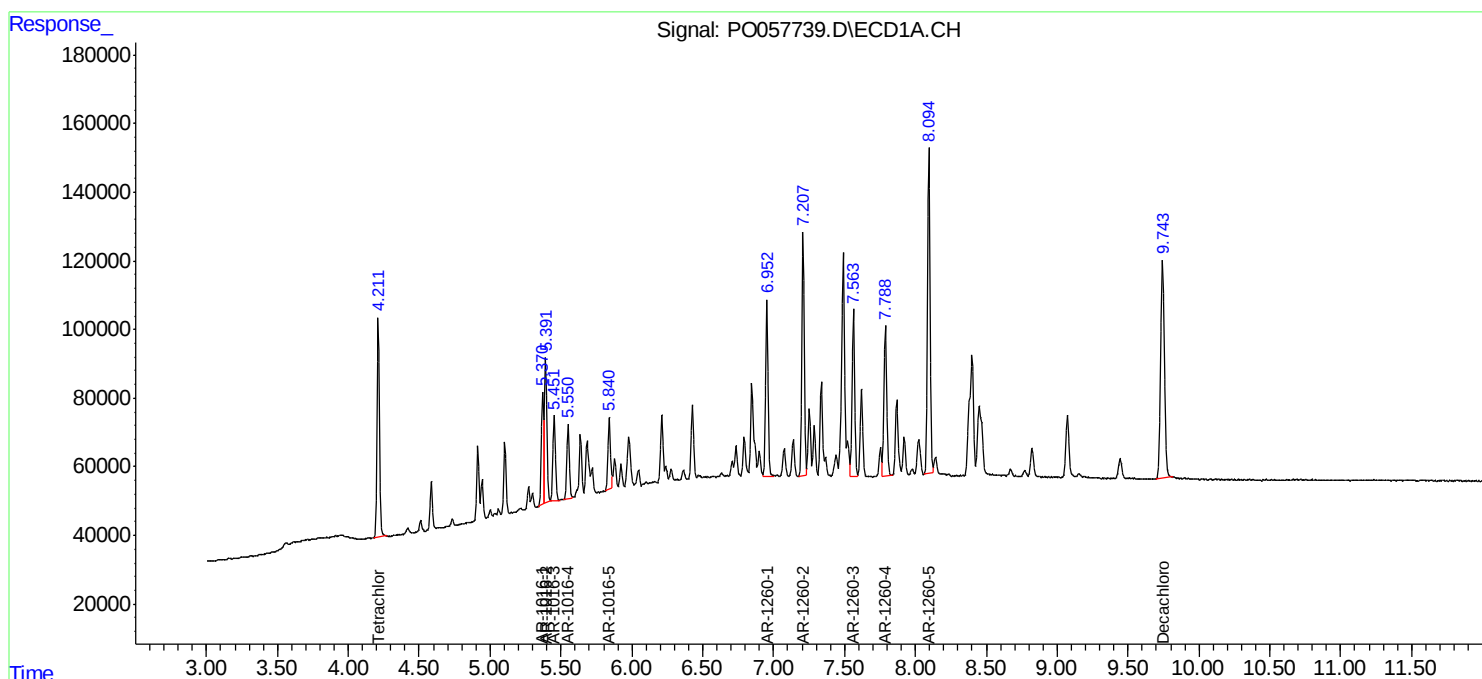
Instrument :
ECD_O
ClientSampleId :
PB121196BS

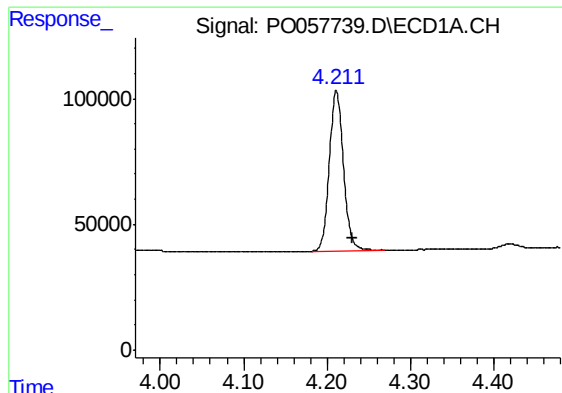
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 01:16:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Volume Inj. : 2 µl
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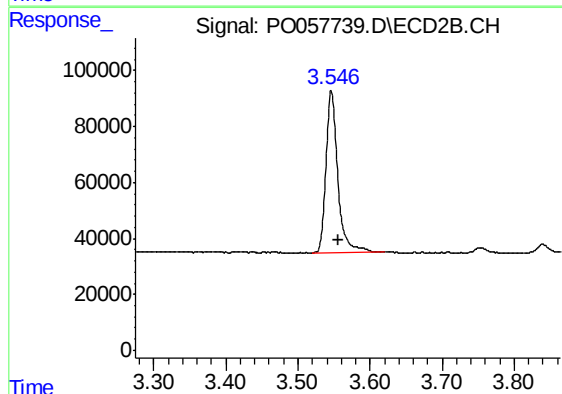
#1 Tetrachloro-m-xylene

R.T.: 4.211 min
Delta R.T.: -0.019 min
Response: 749329
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121196BS

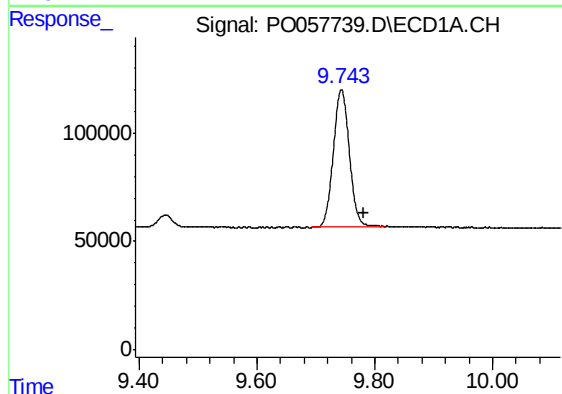
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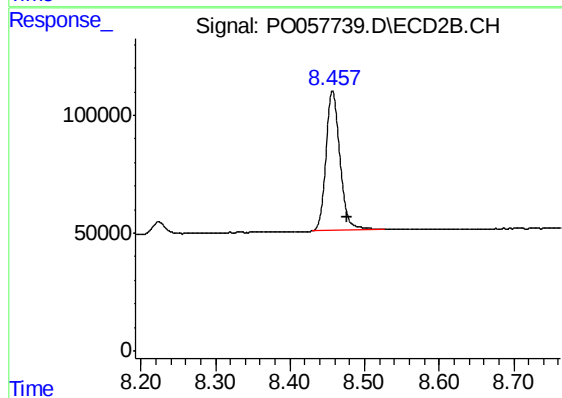
#1 Tetrachloro-m-xylene

R.T.: 3.546 min
Delta R.T.: -0.009 min
Response: 665543
Conc: 18.93 ng/ml



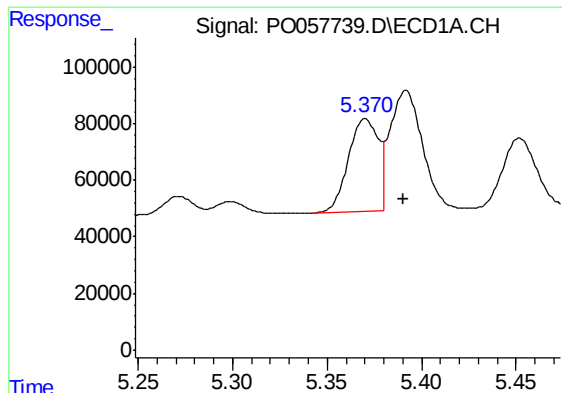
#2 Decachlorobiphenyl

R.T.: 9.743 min
Delta R.T.: -0.038 min
Response: 1190745
Conc: 21.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.457 min
Delta R.T.: -0.019 min
Response: 773604
Conc: 20.68 ng/ml



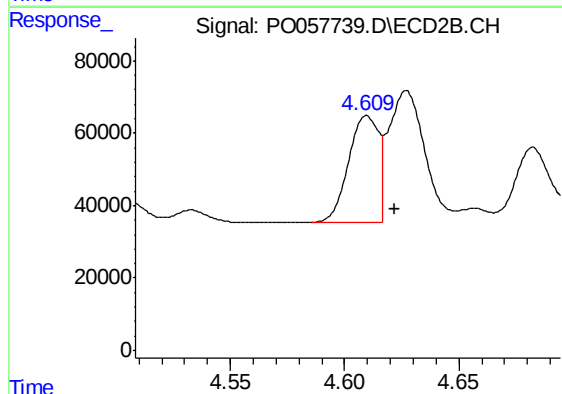
#3 AR-1016-1

R.T.: 5.370 min
Delta R.T.: -0.021 min
Response: 364339
Conc: 206.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121196BS

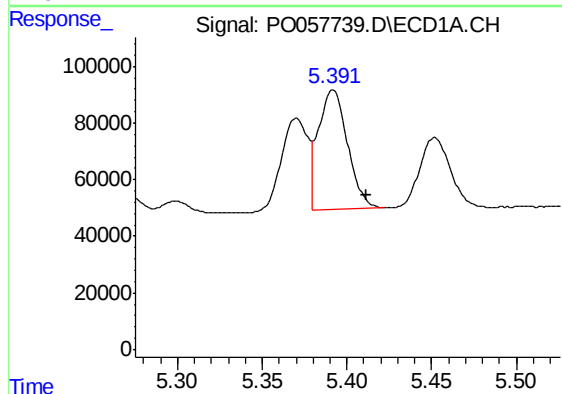
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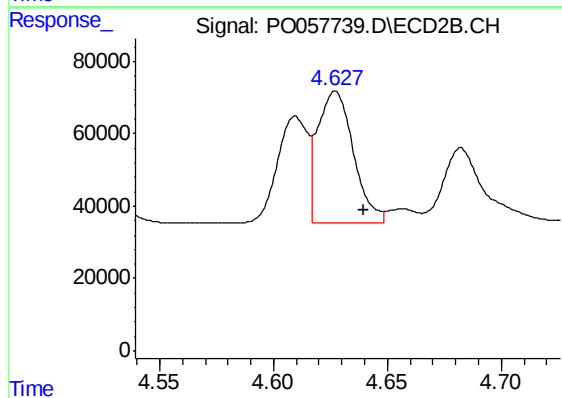
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 264631
Conc: 197.93 ng/ml m



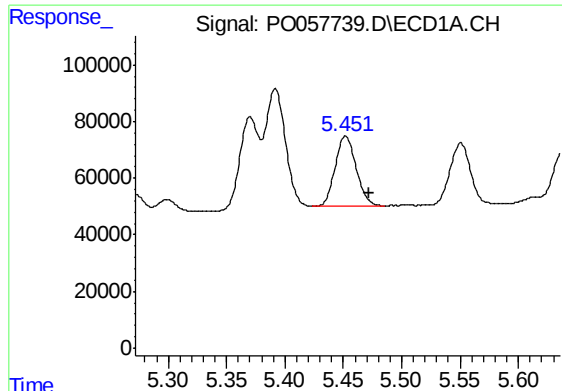
#4 AR-1016-2

R.T.: 5.391 min
Delta R.T.: -0.020 min
Response: 498690
Conc: 193.52 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.013 min
Response: 390314
Conc: 200.48 ng/ml m



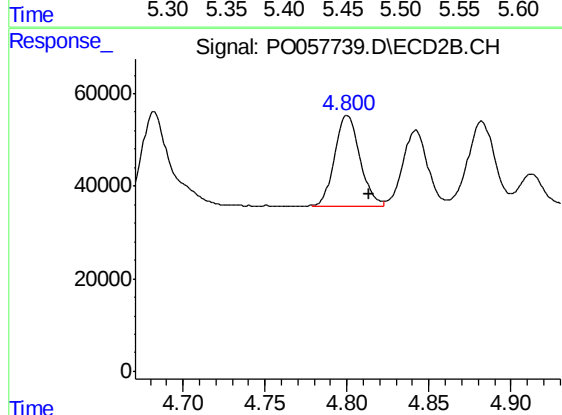
#5 AR-1016-3

R.T.: 5.452 min
Delta R.T.: -0.020 min
Response: 309959
Conc: 198.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121196BS

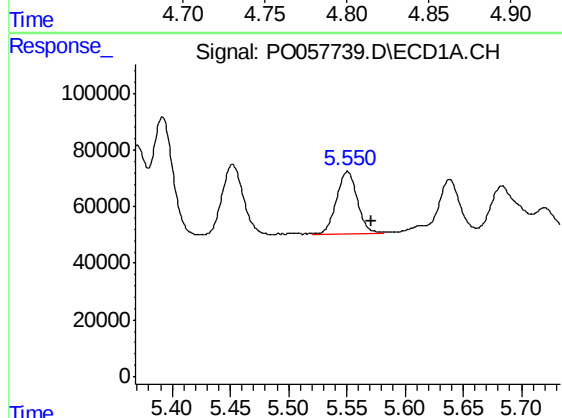
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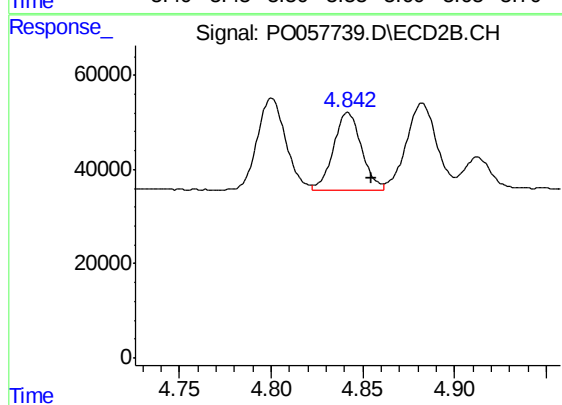
#5 AR-1016-3

R.T.: 4.800 min
Delta R.T.: -0.013 min
Response: 211489
Conc: 199.76 ng/ml m



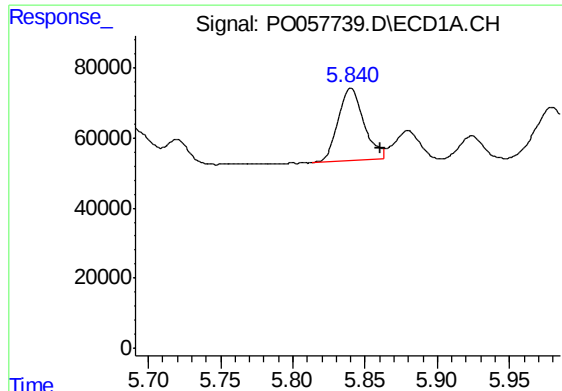
#6 AR-1016-4

R.T.: 5.550 min
Delta R.T.: -0.021 min
Response: 269312
Conc: 207.68 ng/ml m



#6 AR-1016-4

R.T.: 4.842 min
Delta R.T.: -0.013 min
Response: 177914
Conc: 199.97 ng/ml m



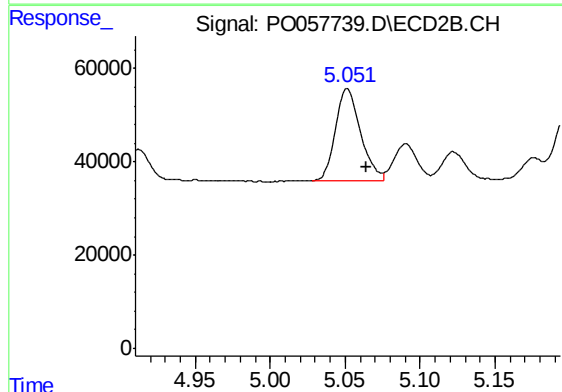
#7 AR-1016-5

R.T.: 5.840 min
Delta R.T.: -0.021 min
Response: 259469
Conc: 189.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121196BS

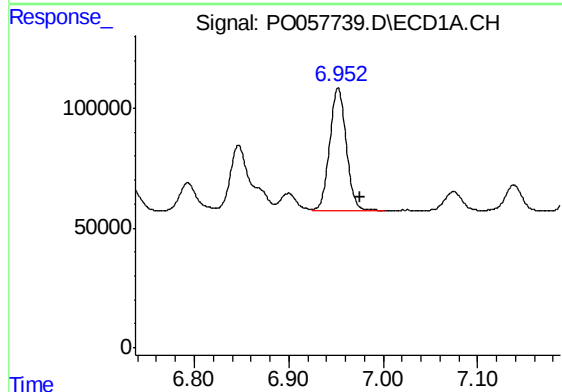
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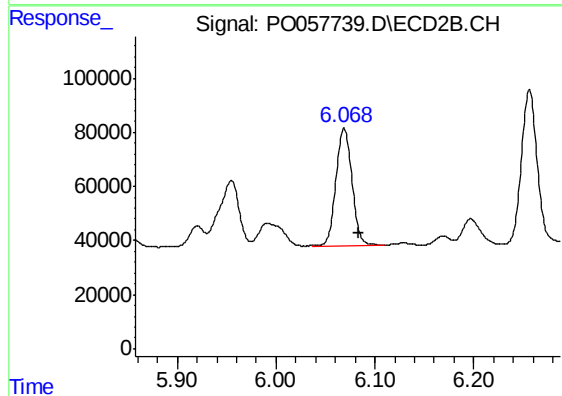
#7 AR-1016-5

R.T.: 5.051 min
Delta R.T.: -0.013 min
Response: 225512
Conc: 197.40 ng/ml m



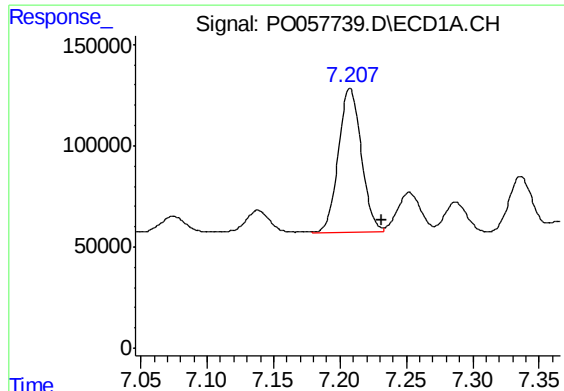
#31 AR-1260-1

R.T.: 6.952 min
Delta R.T.: -0.023 min
Response: 629134
Conc: 227.01 ng/ml



#31 AR-1260-1

R.T.: 6.069 min
Delta R.T.: -0.015 min
Response: 487337
Conc: 227.70 ng/ml



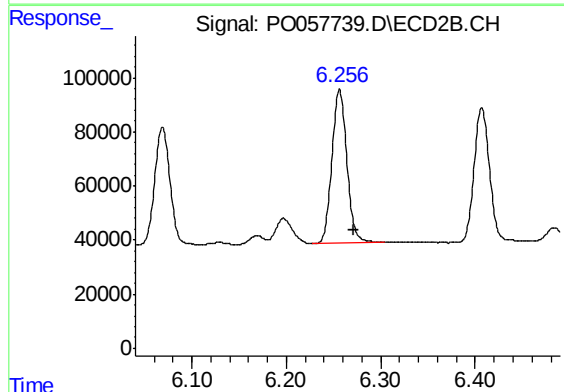
#32 AR-1260-2

R.T.: 7.207 min
Delta R.T.: -0.025 min
Response: 850495
Conc: 230.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121196BS

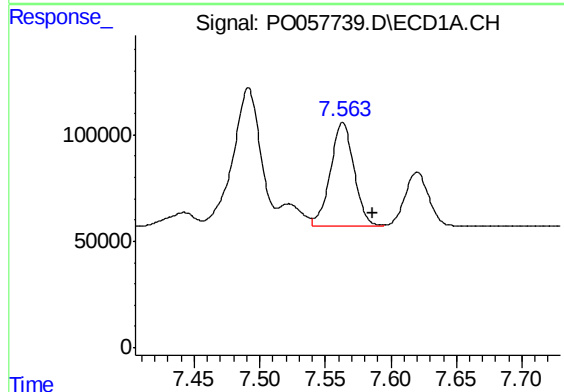
Manual Integrations
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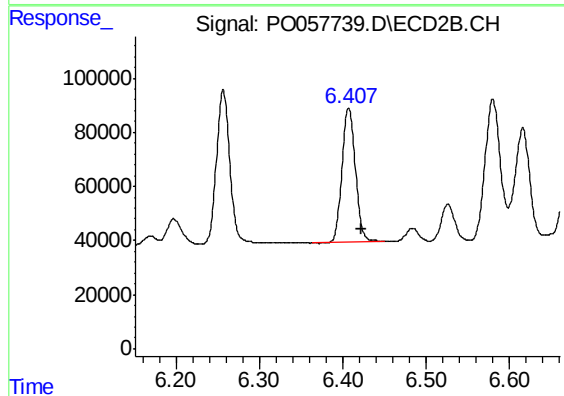
#32 AR-1260-2

R.T.: 6.256 min
Delta R.T.: -0.015 min
Response: 630273
Conc: 229.72 ng/ml



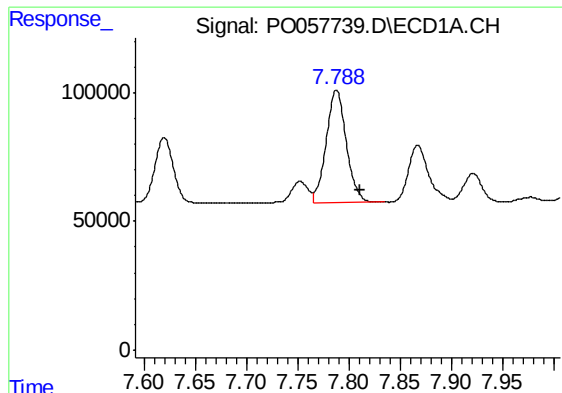
#33 AR-1260-3

R.T.: 7.563 min
Delta R.T.: -0.023 min
Response: 607709
Conc: 200.03 ng/ml



#33 AR-1260-3

R.T.: 6.407 min
Delta R.T.: -0.016 min
Response: 558430
Conc: 228.72 ng/ml



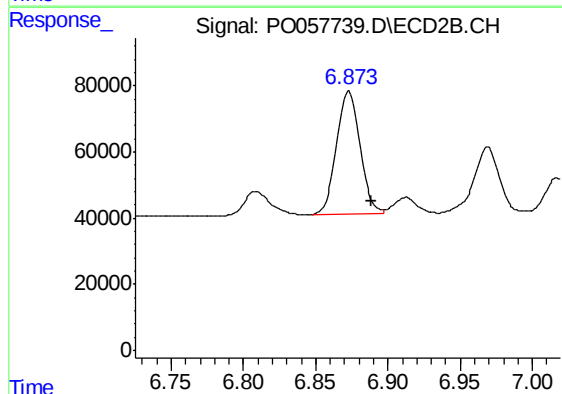
#34 AR-1260-4

R.T.: 7.788 min
Delta R.T.: -0.024 min
Response: 598659
Conc: 197.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121196BS

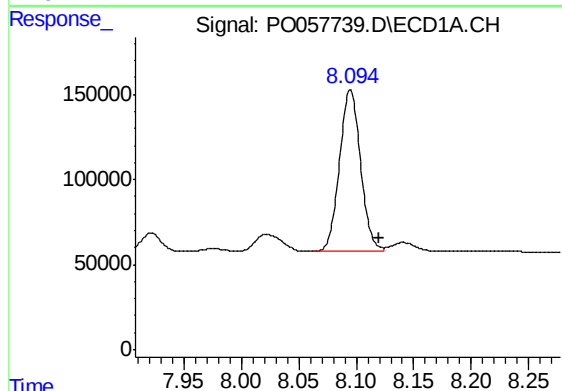
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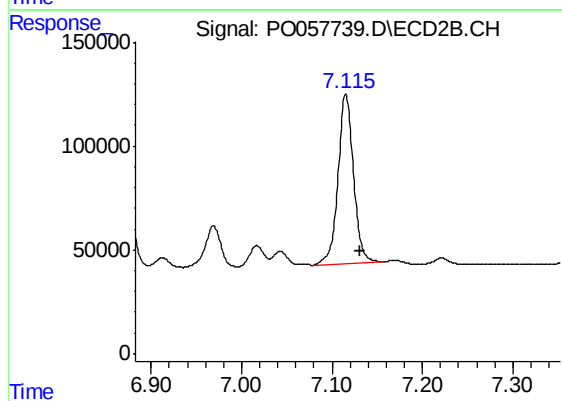
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.016 min
Response: 424375
Conc: 203.83 ng/ml



#35 AR-1260-5

R.T.: 8.094 min
Delta R.T.: -0.025 min
Response: 1209204
Conc: 193.36 ng/ml m



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.015 min
Response: 965788
Conc: 190.41 ng/ml