

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 23:23
 Operator : SM/SJ
 Sample : K4203-01MSD
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-01-SMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:29:13 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...	4.153	3.516	856343	722814	20.291m	18.093m
2)	SA Decachlor...	9.659	8.396	728062	535845	13.444	13.575m
Target Compounds							
3)	L1 AR-1016-1	5.309	4.571	448622	337904	239.399m	231.762m
4)	L1 AR-1016-2	5.331	4.588	375579	465713	136.498	216.954 #
5)	L1 AR-1016-3	5.391	4.761	360491	281874	212.312	248.187
6)	L1 AR-1016-4	5.489	4.802	325113	228249	232.356m	241.968
7)	L1 AR-1016-5	5.777	5.010	380333	239630	265.516m	194.594 #
31)	L7 AR-1260-1	6.890	6.023	830423	589340	288.427	247.617
32)	L7 AR-1260-2	7.146	6.211	1581835	726466	380.244	239.813 #
33)	L7 AR-1260-3	7.502	6.359	801537	632864	215.237	234.408m
34)	L7 AR-1260-4	7.728	6.823	873330	462597	256.276	204.732
35)	L7 AR-1260-5	8.036	7.066	1556591	1204194	211.644	223.606
41)	L9 AR-1268-1	8.338	7.341	1137050	412256	101.799m	50.614 #
42)	L9 AR-1268-2	8.400	7.406	721855	938968	76.850m	123.921 #
43)	L9 AR-1268-3	8.604	7.603	190766	130188	23.098	20.368m
44)	L9 AR-1268-4	9.002	7.898	361505	276490	120.934	119.142m
45)	L9 AR-1268-5	9.367	8.166	432297	323115	20.136	18.854m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO059011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 23:23
Operator : SM/SJ
Sample : K4203-01MSD
Misc :
ALS Vial : 35 Sample Multiplier: 1

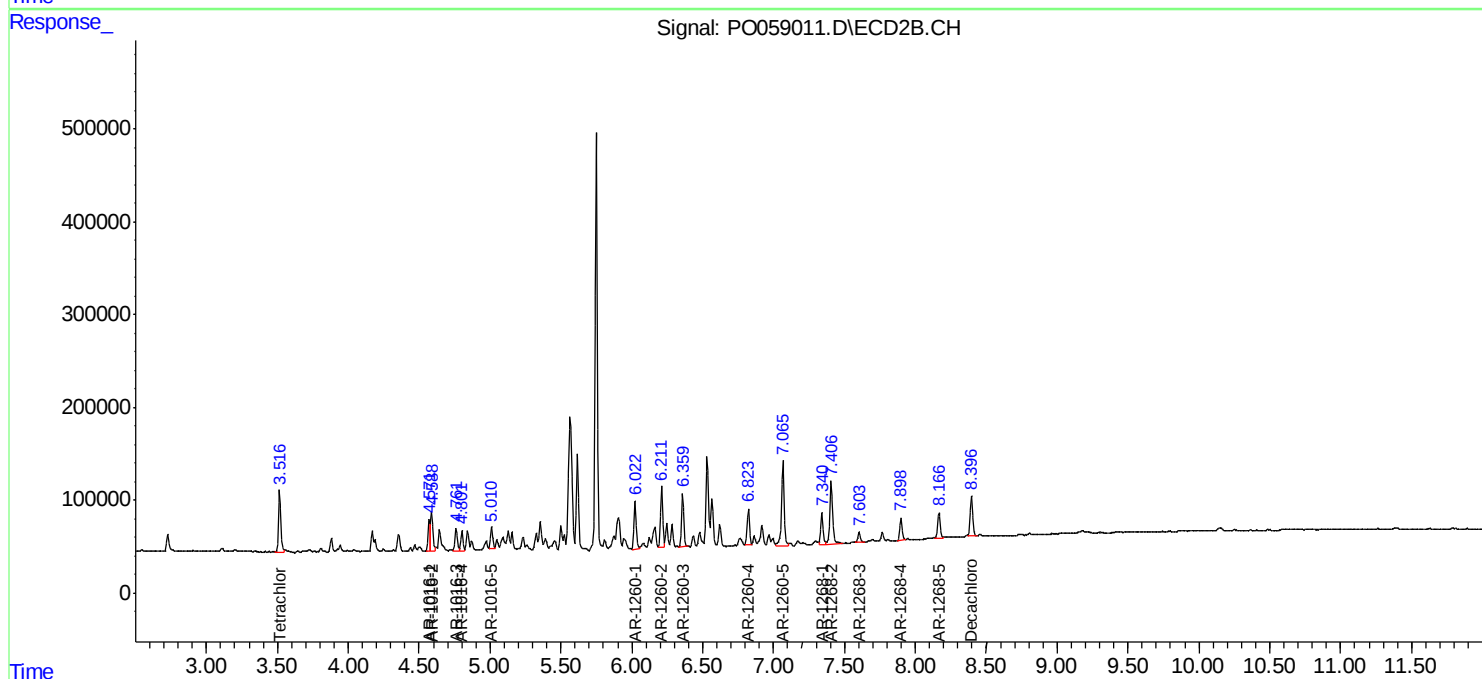
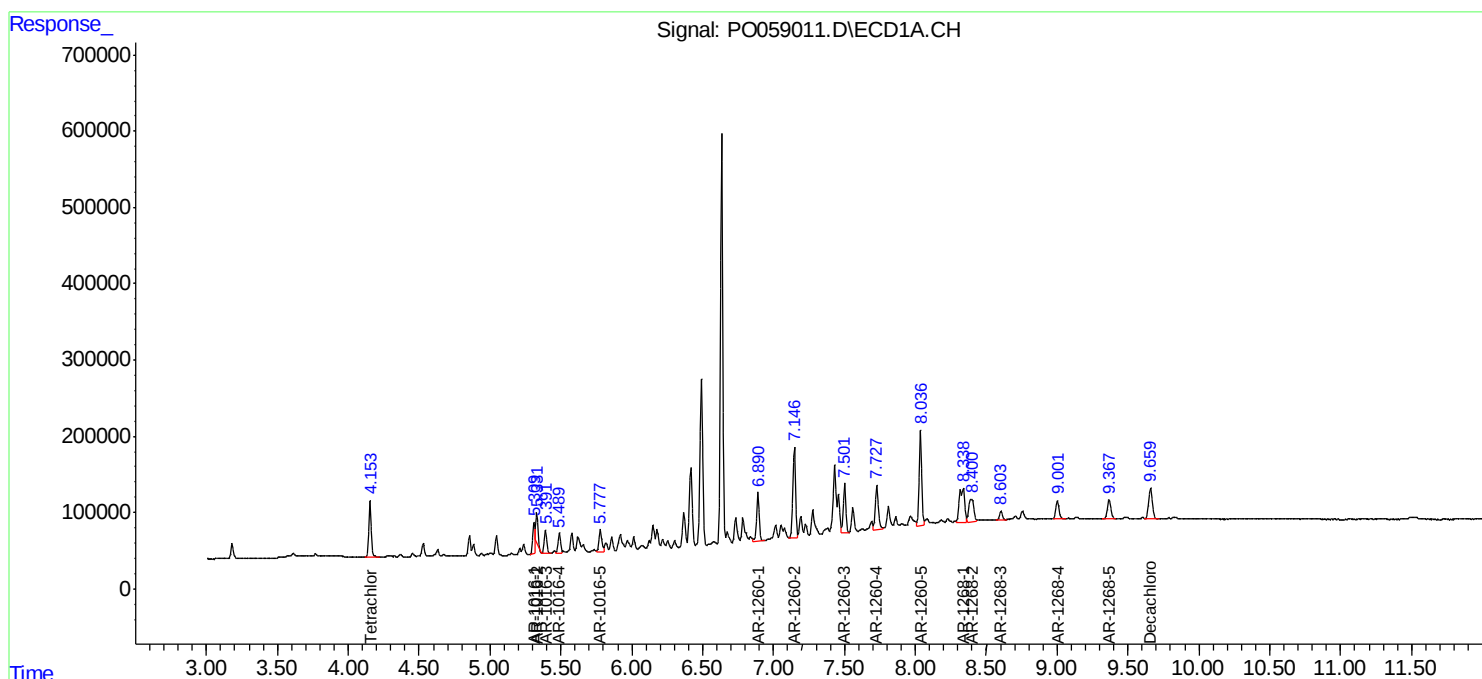
Instrument :
ECD_O
ClientSampled :
S8-01-SMSD

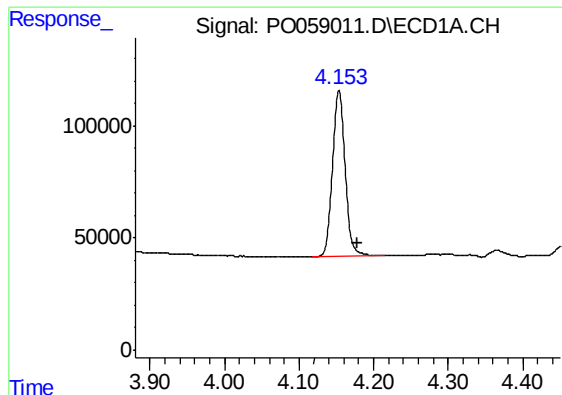
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:29:13 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





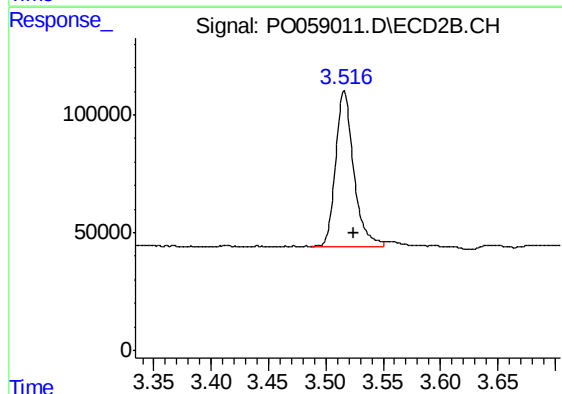
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 856343
Conc: 20.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

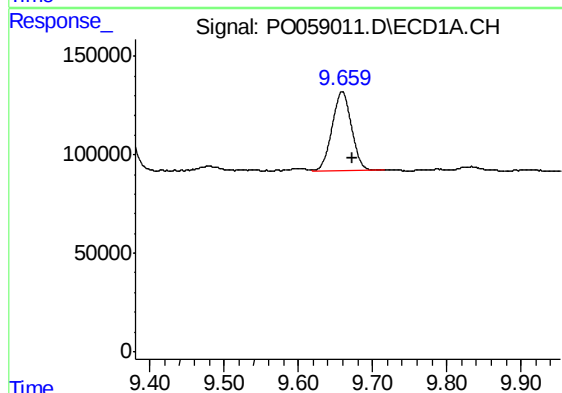
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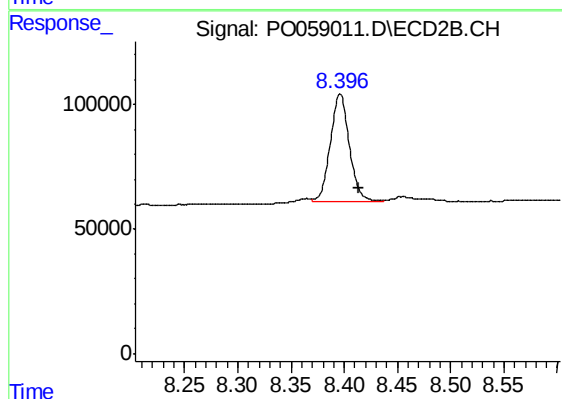
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 722814
Conc: 18.09 ng/ml m



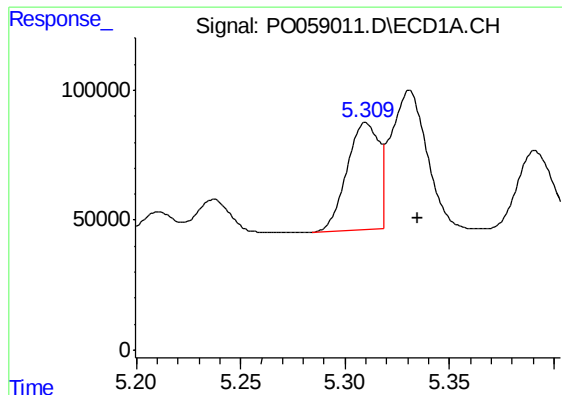
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.013 min
Response: 728062
Conc: 13.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 535845
Conc: 13.57 ng/ml m



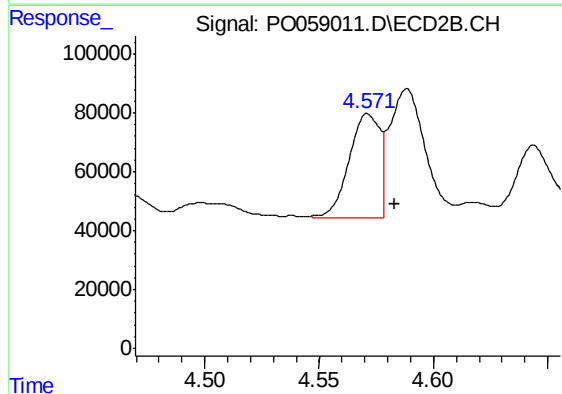
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.025 min
Response: 448622
Conc: 239.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

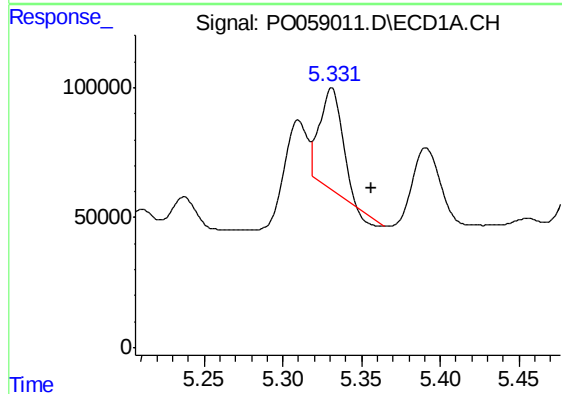
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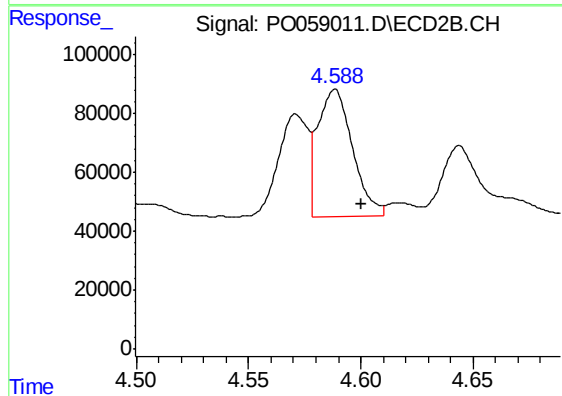
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.013 min
Response: 337904
Conc: 231.76 ng/ml m



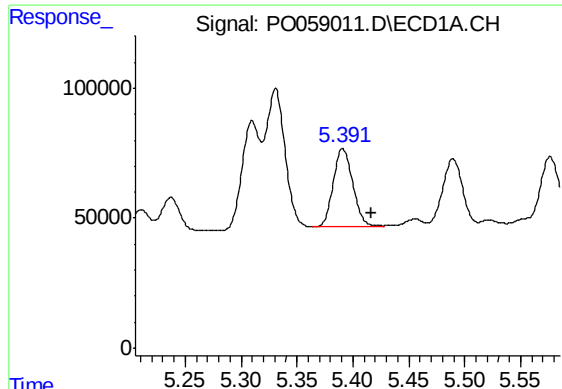
#4 AR-1016-2

R.T.: 5.331 min
Delta R.T.: -0.026 min
Response: 375579
Conc: 136.50 ng/ml



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 465713
Conc: 216.95 ng/ml



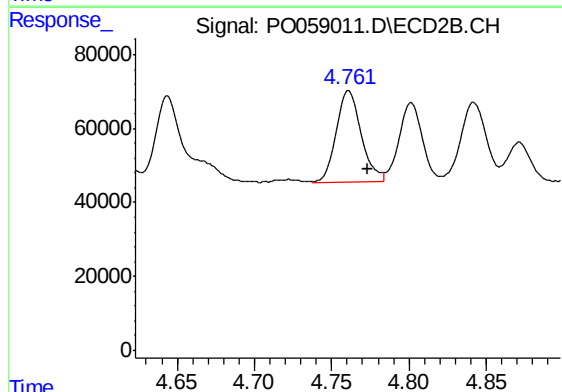
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.026 min
Response: 360491
Conc: 212.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

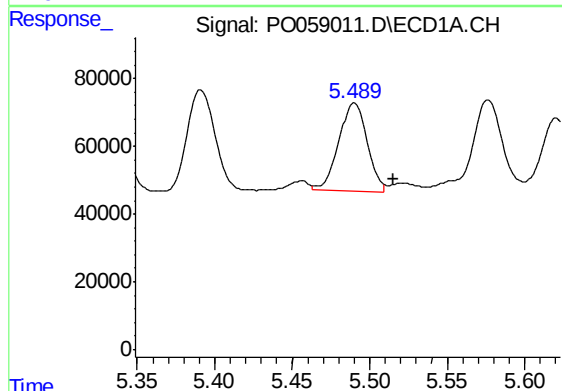
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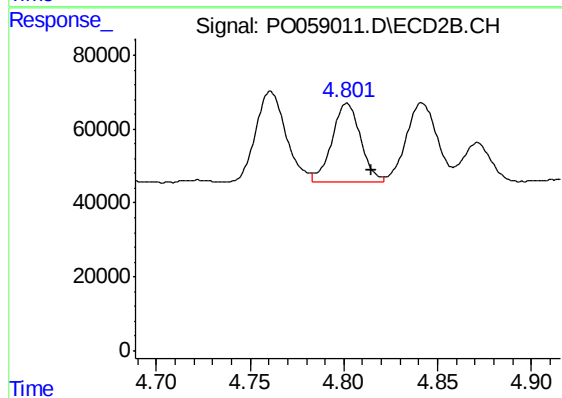
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.012 min
Response: 281874
Conc: 248.19 ng/ml



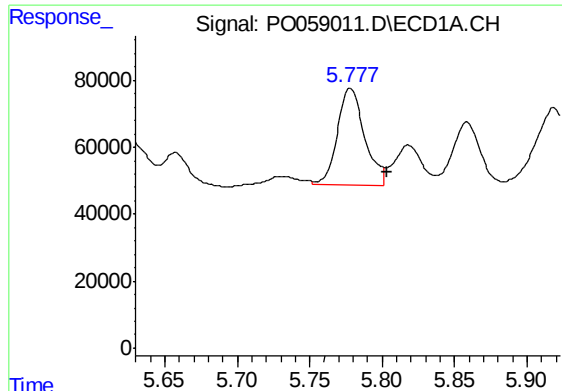
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 325113
Conc: 232.36 ng/ml m



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.013 min
Response: 228249
Conc: 241.97 ng/ml



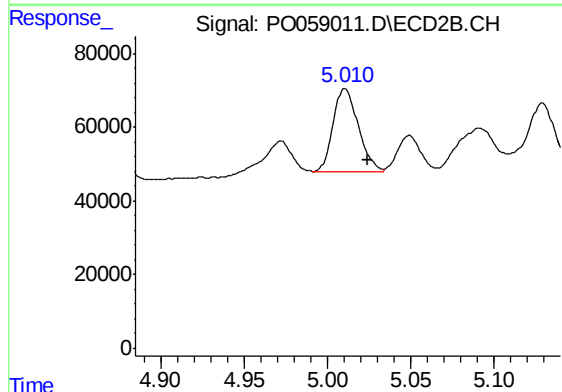
#7 AR-1016-5

R.T.: 5.777 min
Delta R.T.: -0.026 min
Response: 380333
Conc: 265.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

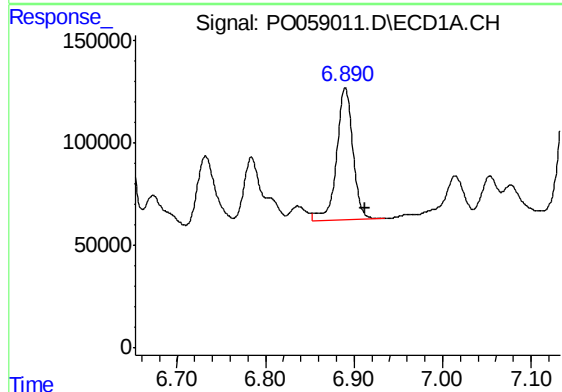
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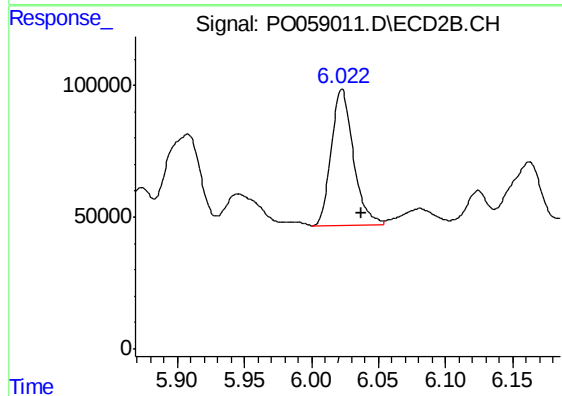
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.013 min
Response: 239630
Conc: 194.59 ng/ml



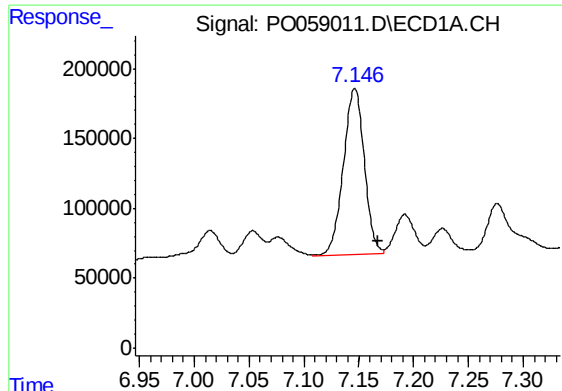
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.022 min
Response: 830423
Conc: 288.43 ng/ml



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 589340
Conc: 247.62 ng/ml



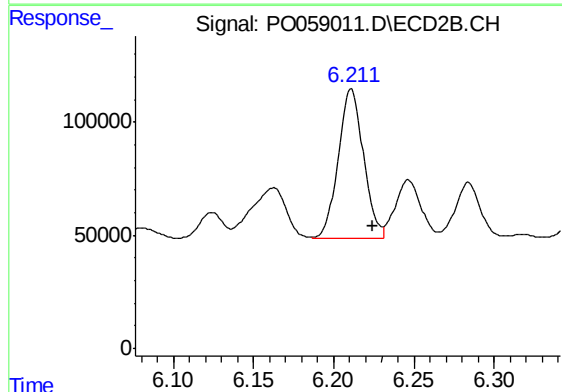
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 1581835
Conc: 380.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

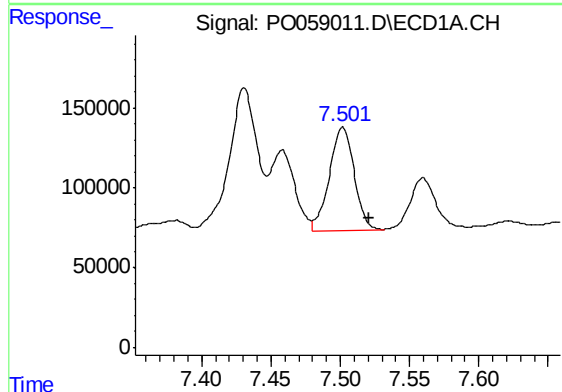
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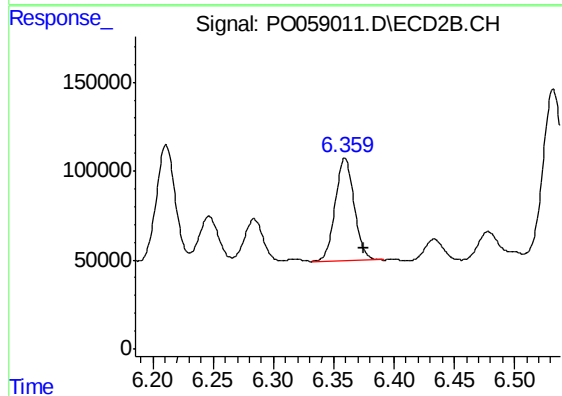
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.014 min
Response: 726466
Conc: 239.81 ng/ml



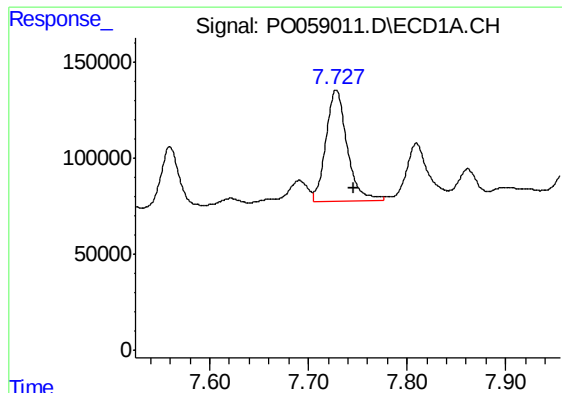
#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: -0.019 min
Response: 801537
Conc: 215.24 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.016 min
Response: 632864
Conc: 234.41 ng/ml m



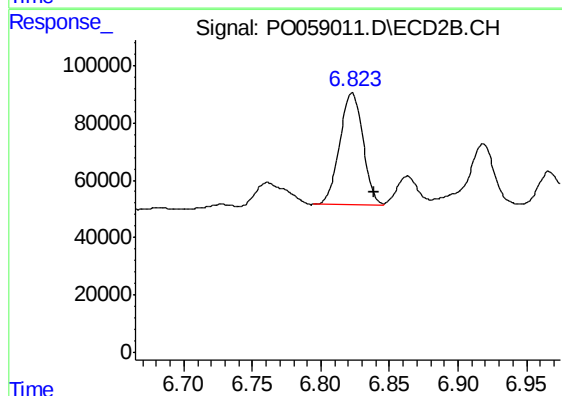
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.018 min
Response: 873330
Conc: 256.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

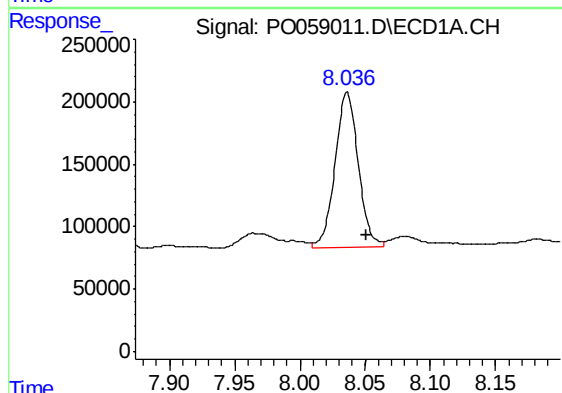
Manual Integrations
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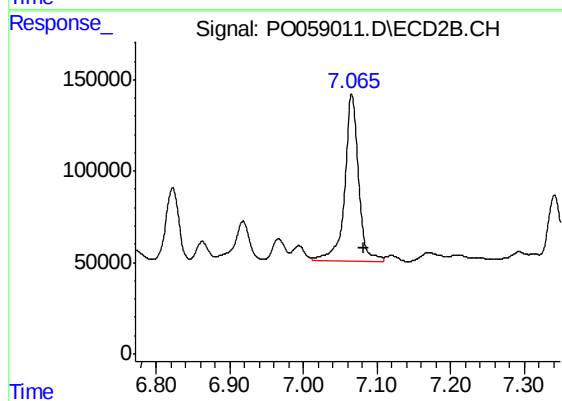
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 462597
Conc: 204.73 ng/ml



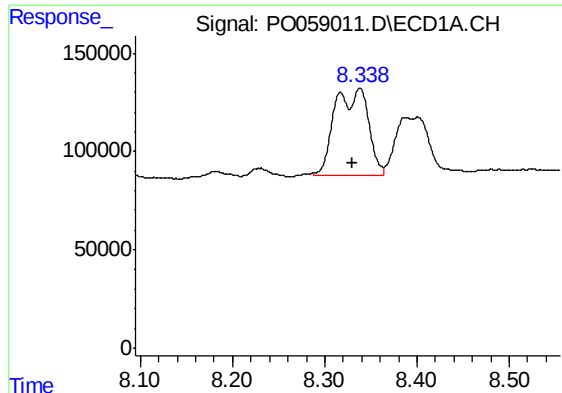
#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: -0.015 min
Response: 1556591
Conc: 211.64 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.016 min
Response: 1204194
Conc: 223.61 ng/ml



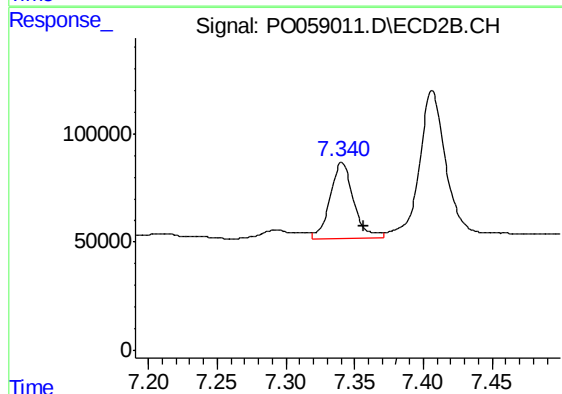
#41 AR-1268-1

R.T.: 8.338 min
Delta R.T.: 0.008 min
Response: 1137050
Conc: 101.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

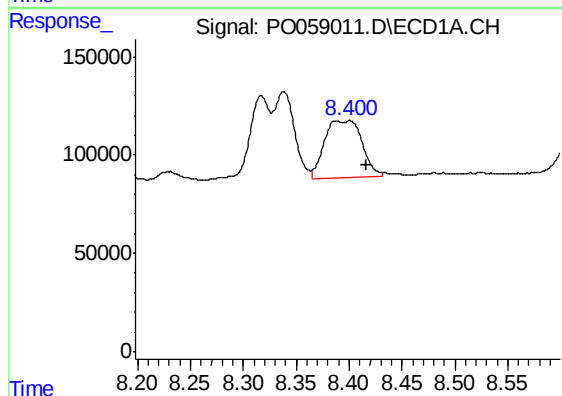
Manual Integrations
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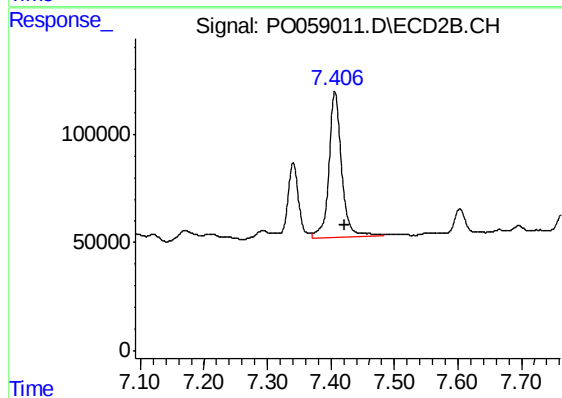
#41 AR-1268-1

R.T.: 7.341 min
Delta R.T.: -0.016 min
Response: 412256
Conc: 50.61 ng/ml



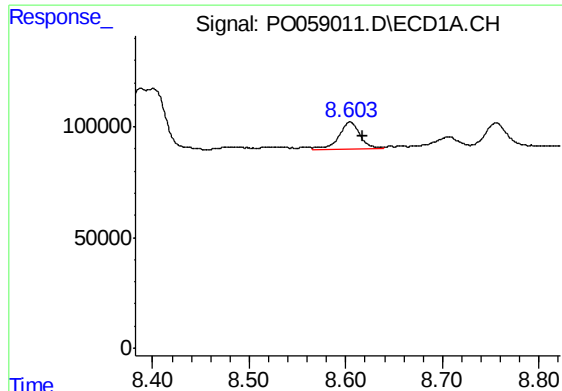
#42 AR-1268-2

R.T.: 8.400 min
Delta R.T.: -0.017 min
Response: 721855
Conc: 76.85 ng/ml m



#42 AR-1268-2

R.T.: 7.406 min
Delta R.T.: -0.016 min
Response: 938968
Conc: 123.92 ng/ml



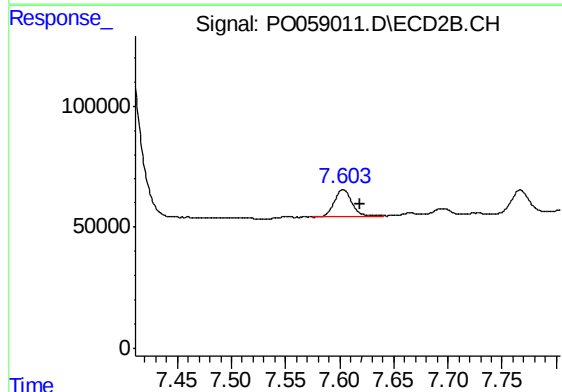
#43 AR-1268-3

R.T.: 8.604 min
Delta R.T.: -0.013 min
Response: 190766
Conc: 23.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

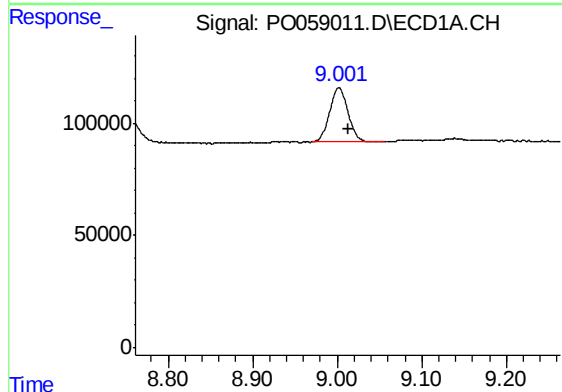
Manual Integrations
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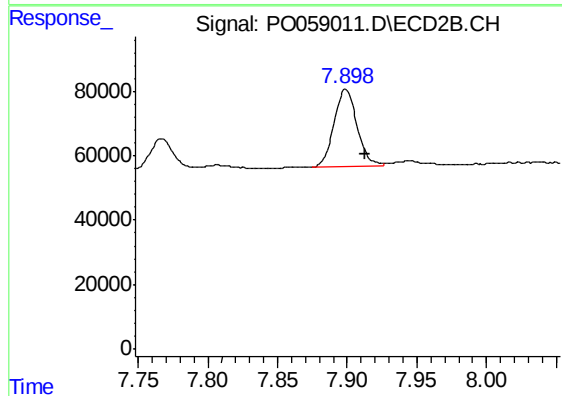
#43 AR-1268-3

R.T.: 7.603 min
Delta R.T.: -0.016 min
Response: 130188
Conc: 20.37 ng/ml m



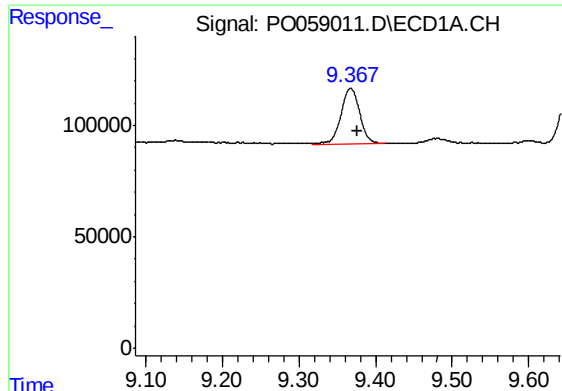
#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: -0.011 min
Response: 361505
Conc: 120.93 ng/ml



#44 AR-1268-4

R.T.: 7.898 min
Delta R.T.: -0.015 min
Response: 276490
Conc: 119.14 ng/ml m



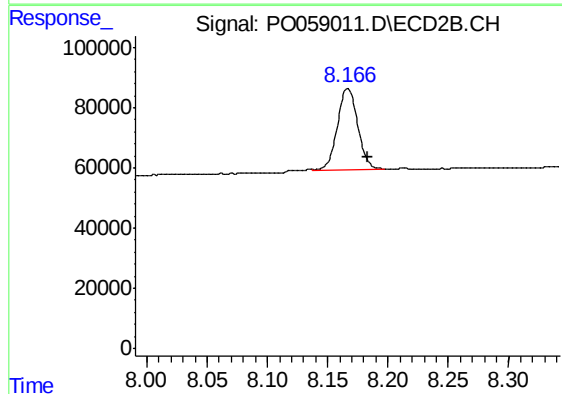
#45 AR-1268-5

R.T.: 9.367 min
Delta R.T.: -0.010 min
Response: 432297
Conc: 20.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMSD

Manual Integrations
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#45 AR-1268-5

R.T.: 8.166 min
Delta R.T.: -0.017 min
Response: 323115
Conc: 18.85 ng/ml m