

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2019 23:07
 Operator : SM/SJ
 Sample : K4203-01MS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-01-SMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:28:33 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	832820	742638	19.734	18.589
2)	SA Decachlor...	9.660	8.396	736154	545395	13.593	13.817m
Target Compounds							
3)	L1 AR-1016-1	5.309	4.571	458188	312472	244.504m	214.318m
4)	L1 AR-1016-2	5.330	4.588	644282	465765	234.154m	216.978
5)	L1 AR-1016-3	5.391	4.761	362356	283074	213.410	249.244
6)	L1 AR-1016-4	5.489	4.802	307838	231748	220.010m	245.677
7)	L1 AR-1016-5	5.778	5.011	368485	239184	257.244m	194.232
31)	L7 AR-1260-1	6.890	6.023	751796	592636	261.118m	249.002
32)	L7 AR-1260-2	7.146	6.210	1579915	726145	379.782	239.707 #
33)	L7 AR-1260-3	7.502	6.359	809995	639954	217.509	237.034m
34)	L7 AR-1260-4	7.729	6.823	880660	465400	258.426	205.972
35)	L7 AR-1260-5	8.036	7.066	1566832	1215723	213.036	225.746
41)	L9 AR-1268-1	8.339	7.341	1090957	402443	97.673m	49.410 #
42)	L9 AR-1268-2	8.402	7.407	677420	935085	72.119m	123.409 #
43)	L9 AR-1268-3	8.605	7.604	196964	133786	23.848	20.931
44)	L9 AR-1268-4	9.003	7.899	376228	270951	125.859	116.755m
45)	L9 AR-1268-5	9.369	8.167	426529	325276	19.867	18.980m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO059010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2019 23:07
Operator : SM/SJ
Sample : K4203-01MS
Misc :
ALS Vial : 34 Sample Multiplier: 1

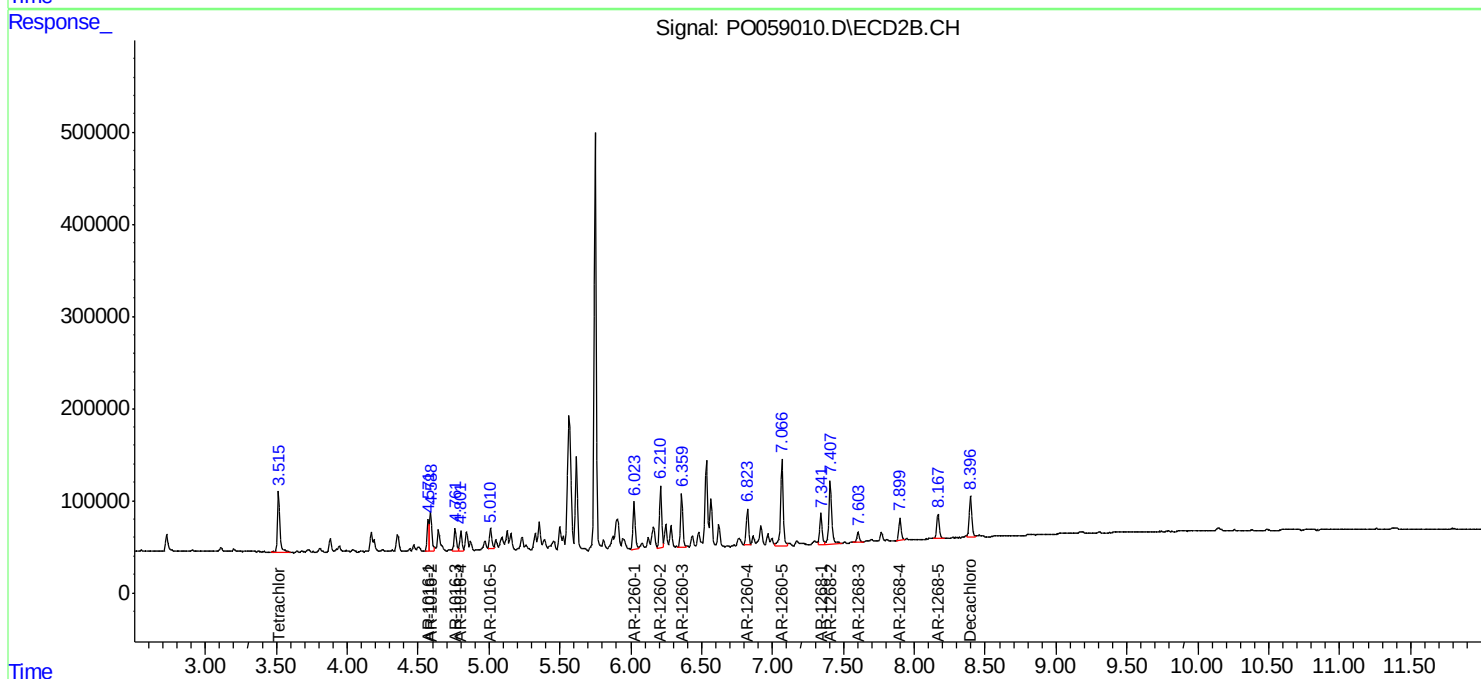
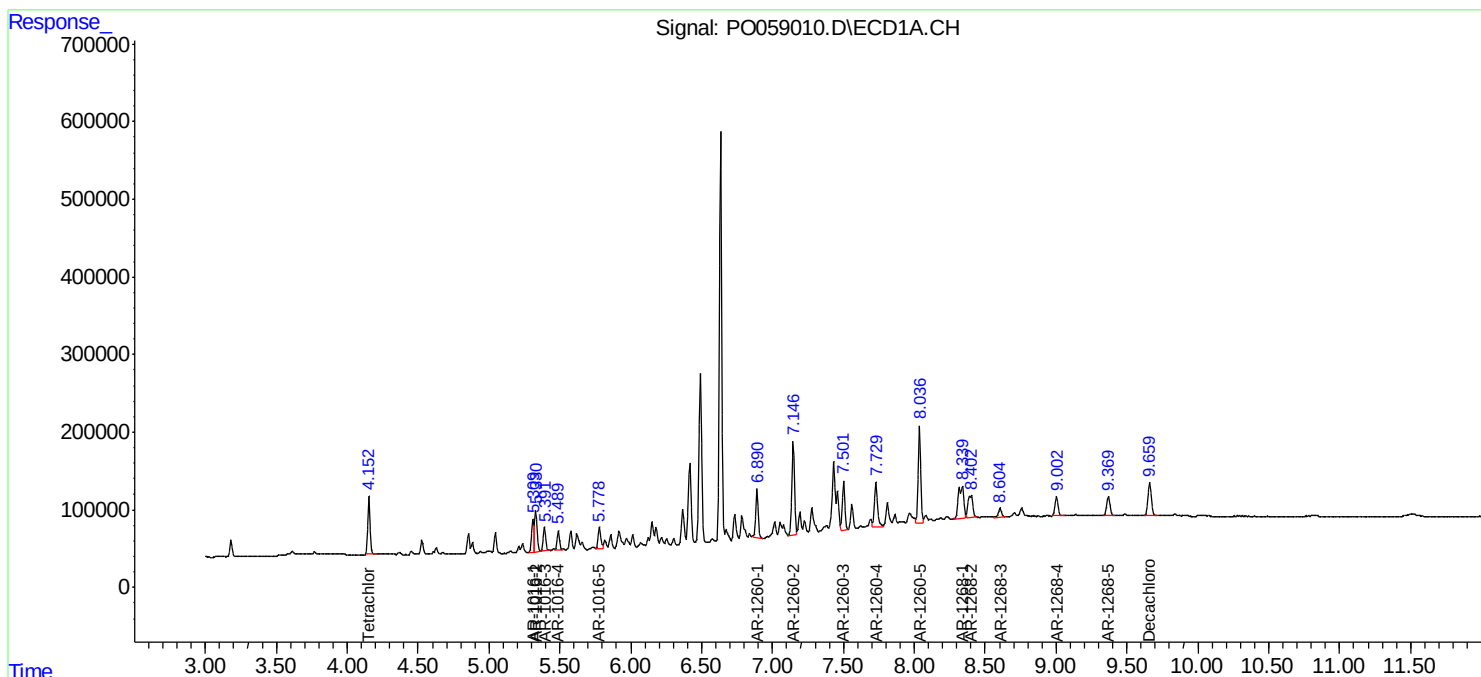
Instrument :
ECD_O
ClientSampled :
S8-01-SMS

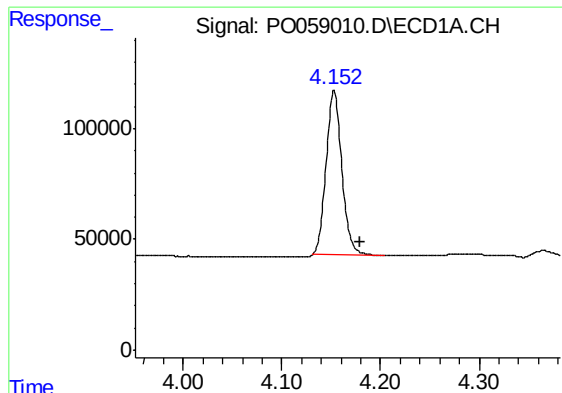
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:28:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





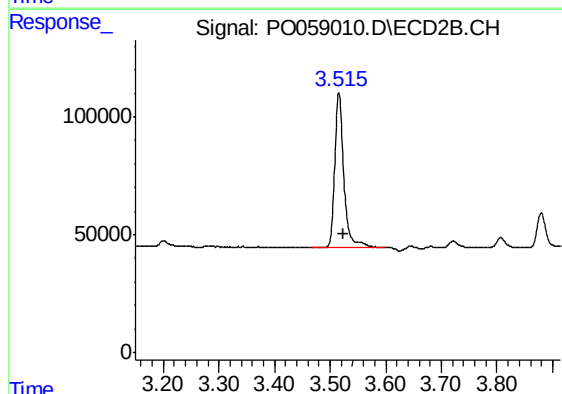
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: -0.026 min
Response: 832820
Conc: 19.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

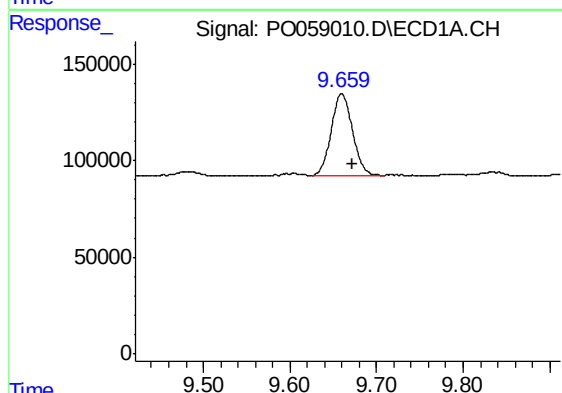
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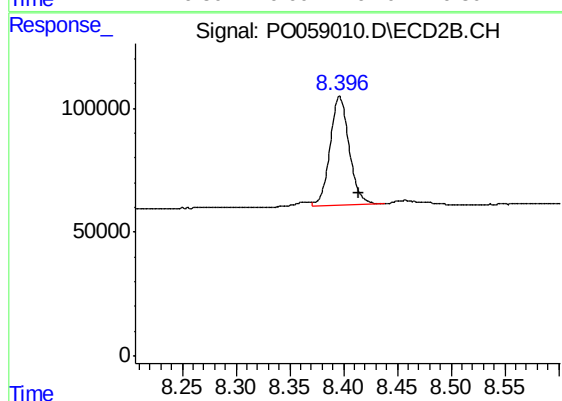
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 742638
Conc: 18.59 ng/ml



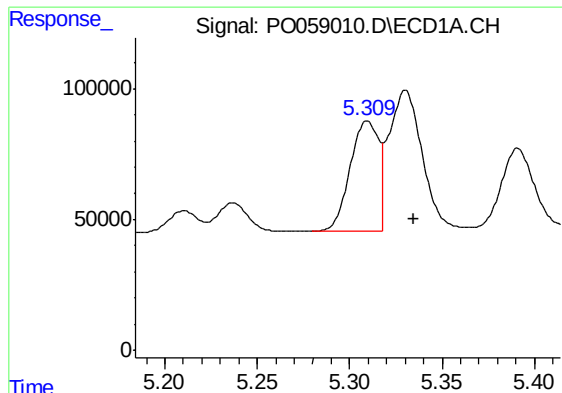
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.013 min
Response: 736154
Conc: 13.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: -0.018 min
Response: 545395
Conc: 13.82 ng/ml m



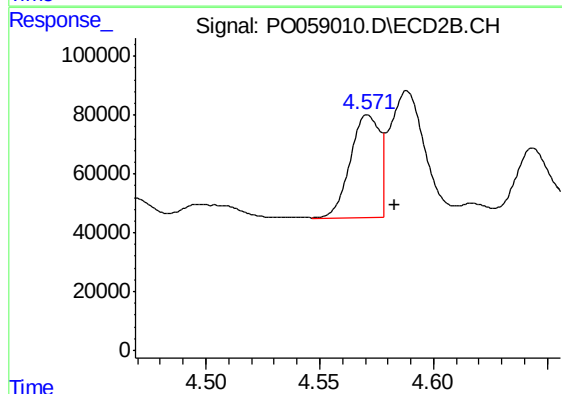
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: -0.026 min
Response: 458188
Conc: 244.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

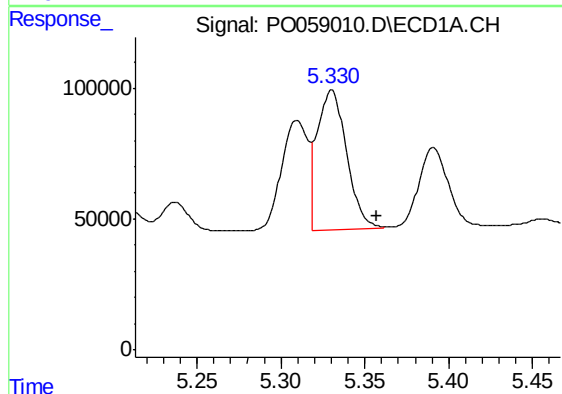
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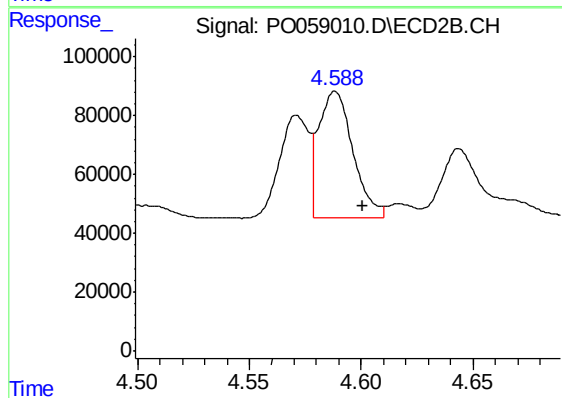
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.013 min
Response: 312472
Conc: 214.32 ng/ml m



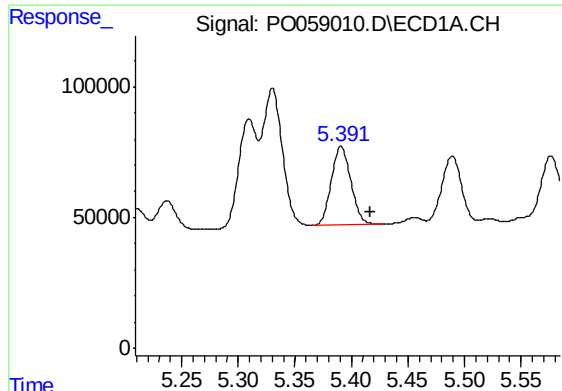
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.027 min
Response: 644282
Conc: 234.15 ng/ml m



#4 AR-1016-2

R.T.: 4.588 min
Delta R.T.: -0.012 min
Response: 465765
Conc: 216.98 ng/ml



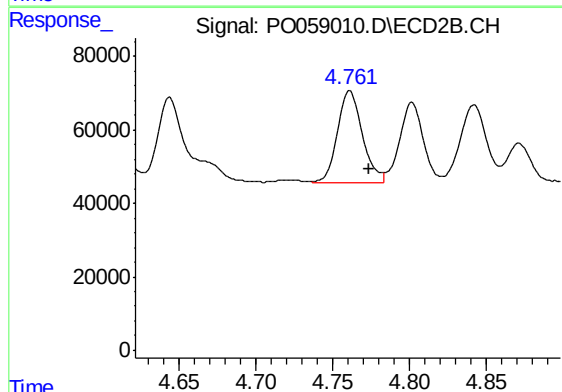
#5 AR-1016-3

R.T.: 5.391 min
Delta R.T.: -0.026 min
Response: 362356
Conc: 213.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

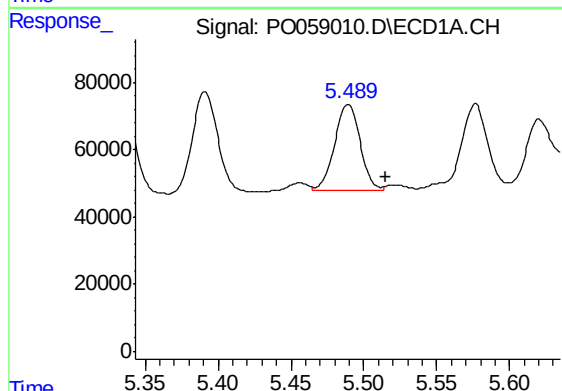
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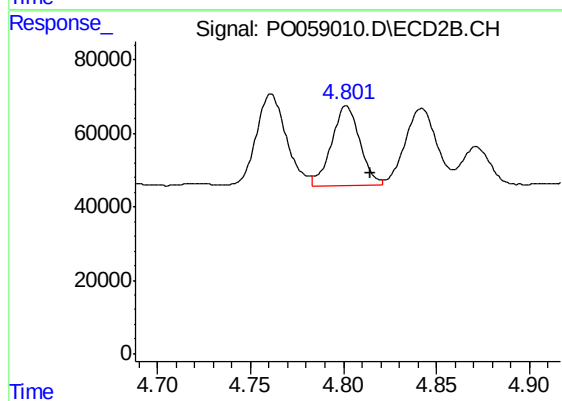
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.012 min
Response: 283074
Conc: 249.24 ng/ml



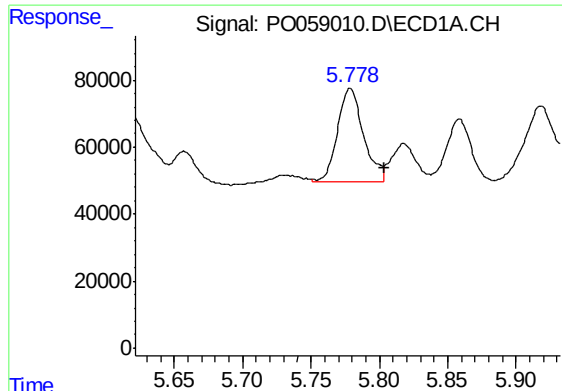
#6 AR-1016-4

R.T.: 5.489 min
Delta R.T.: -0.026 min
Response: 307838
Conc: 220.01 ng/ml m



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.013 min
Response: 231748
Conc: 245.68 ng/ml



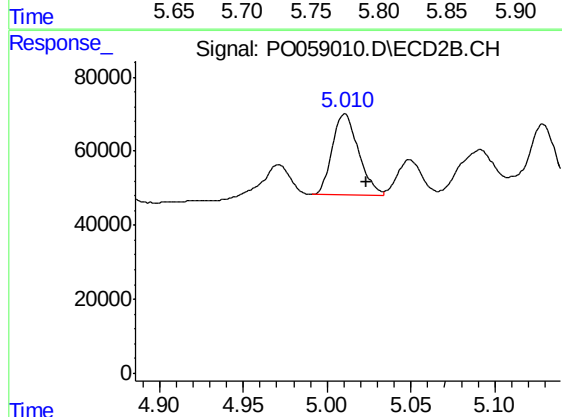
#7 AR-1016-5

R.T.: 5.778 min
Delta R.T.: -0.025 min
Response: 368485
Conc: 257.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

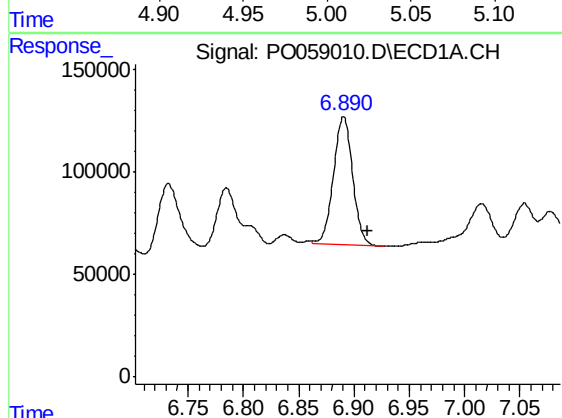
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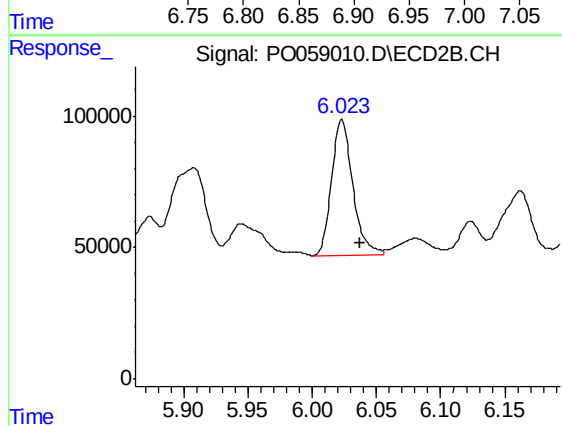
#7 AR-1016-5

R.T.: 5.011 min
Delta R.T.: -0.013 min
Response: 239184
Conc: 194.23 ng/ml



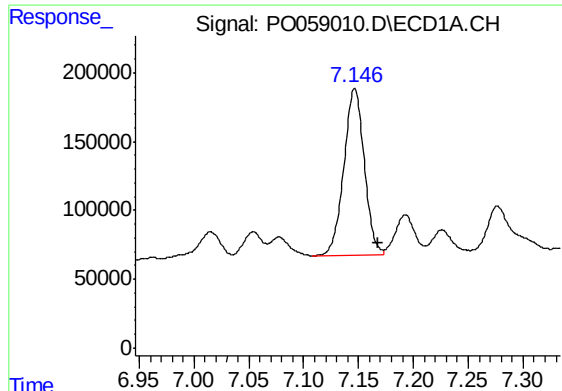
#31 AR-1260-1

R.T.: 6.890 min
Delta R.T.: -0.022 min
Response: 751796
Conc: 261.12 ng/ml m



#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: -0.014 min
Response: 592636
Conc: 249.00 ng/ml



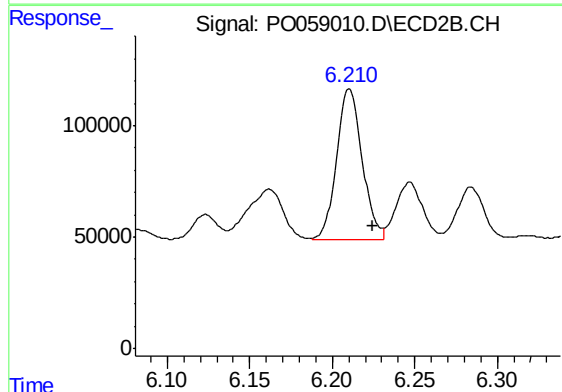
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 1579915
Conc: 379.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

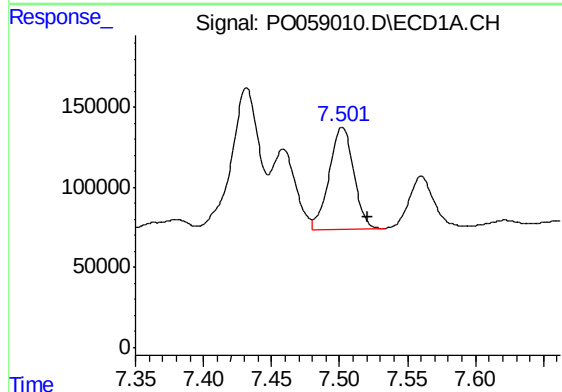
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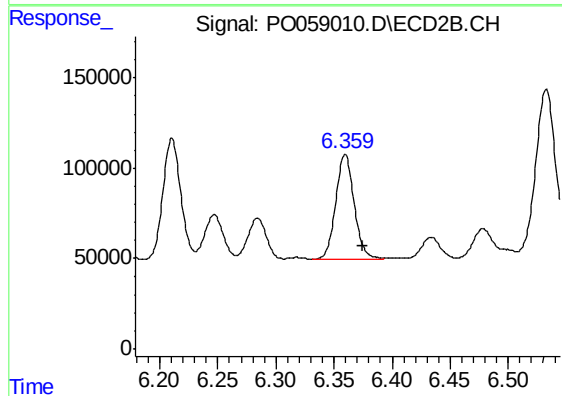
#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.014 min
Response: 726145
Conc: 239.71 ng/ml



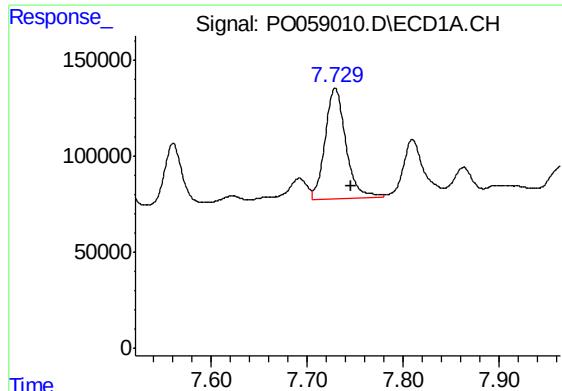
#33 AR-1260-3

R.T.: 7.502 min
Delta R.T.: -0.019 min
Response: 809995
Conc: 217.51 ng/ml



#33 AR-1260-3

R.T.: 6.359 min
Delta R.T.: -0.015 min
Response: 639954
Conc: 237.03 ng/ml m



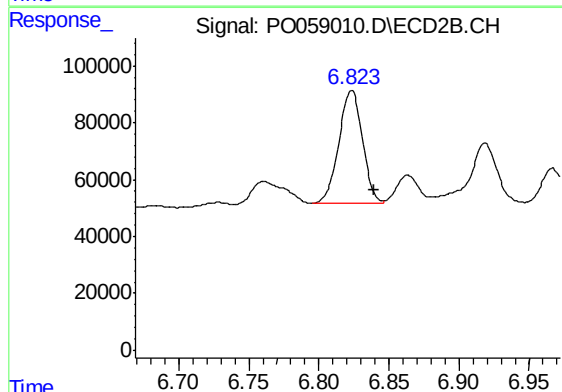
#34 AR-1260-4

R.T.: 7.729 min
Delta R.T.: -0.017 min
Response: 880660
Conc: 258.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

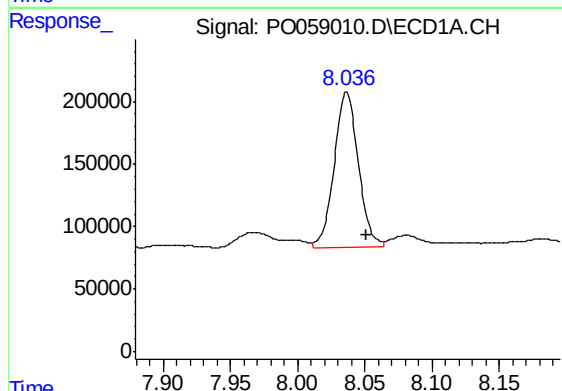
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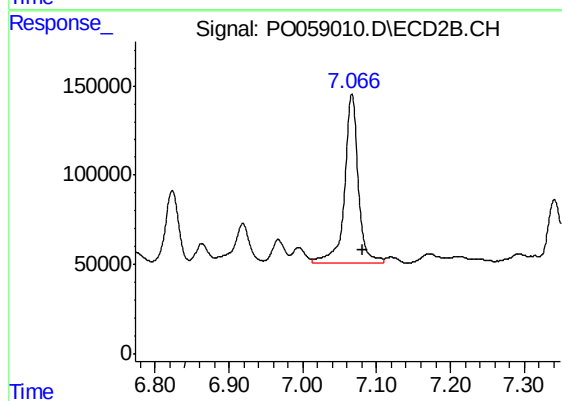
#34 AR-1260-4

R.T.: 6.823 min
Delta R.T.: -0.016 min
Response: 465400
Conc: 205.97 ng/ml



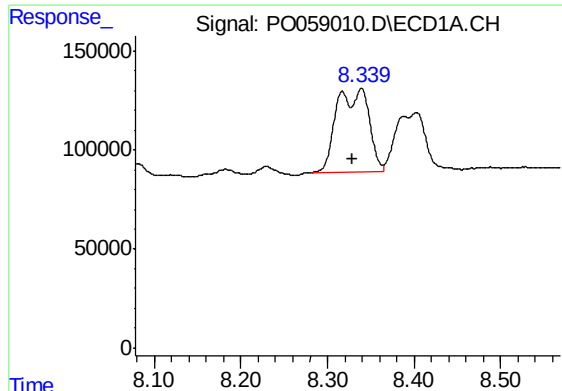
#35 AR-1260-5

R.T.: 8.036 min
Delta R.T.: -0.015 min
Response: 1566832
Conc: 213.04 ng/ml



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.015 min
Response: 1215723
Conc: 225.75 ng/ml



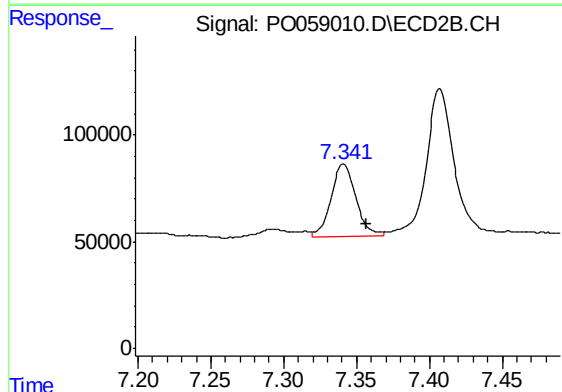
#41 AR-1268-1

R.T.: 8.339 min
Delta R.T.: 0.010 min
Response: 1090957
Conc: 97.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

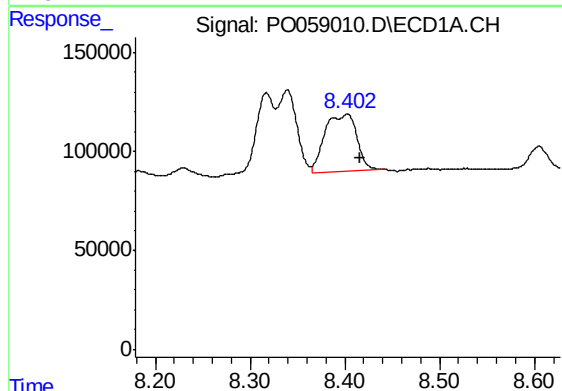
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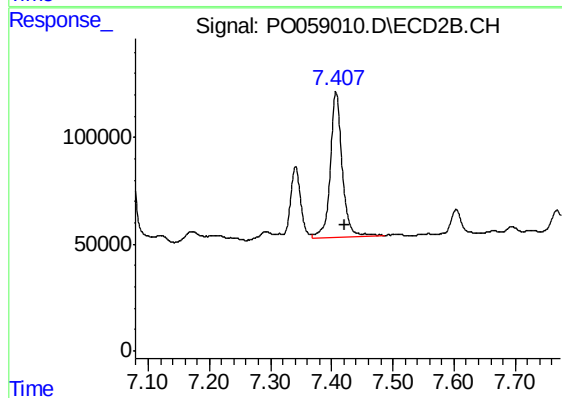
#41 AR-1268-1

R.T.: 7.341 min
Delta R.T.: -0.016 min
Response: 402443
Conc: 49.41 ng/ml



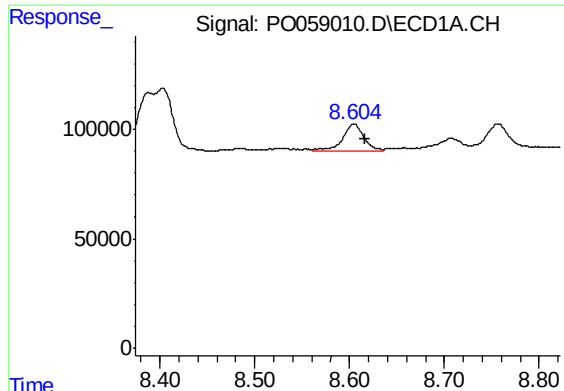
#42 AR-1268-2

R.T.: 8.402 min
Delta R.T.: -0.014 min
Response: 677420
Conc: 72.12 ng/ml m



#42 AR-1268-2

R.T.: 7.407 min
Delta R.T.: -0.015 min
Response: 935085
Conc: 123.41 ng/ml



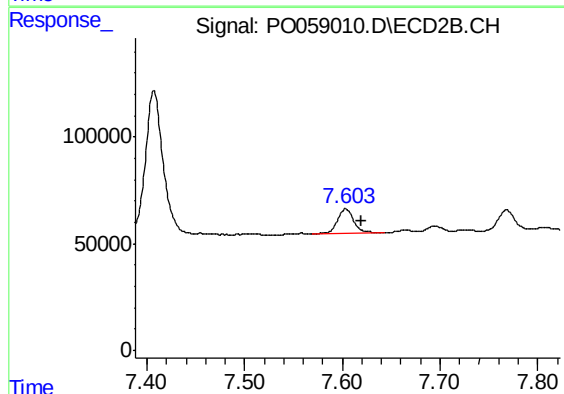
#43 AR-1268-3

R.T.: 8.605 min
Delta R.T.: -0.012 min
Response: 196964
Conc: 23.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

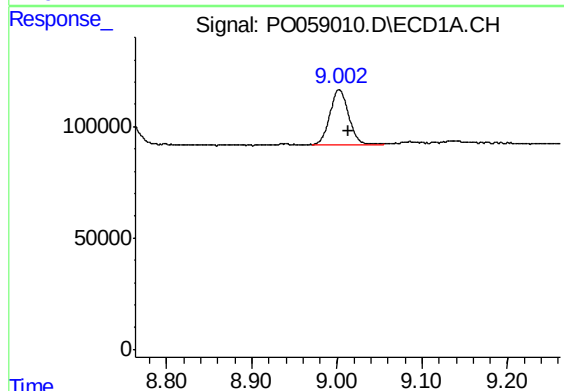
Manual Integrations
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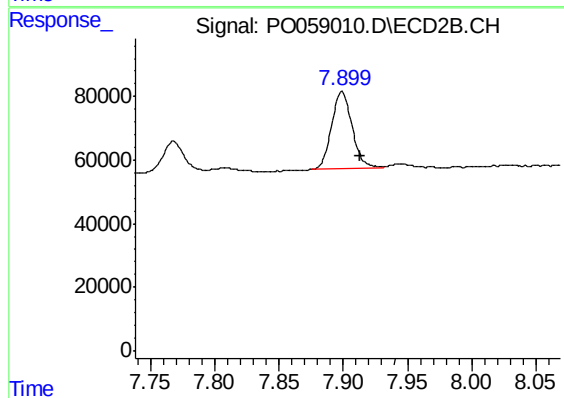
#43 AR-1268-3

R.T.: 7.604 min
Delta R.T.: -0.015 min
Response: 133786
Conc: 20.93 ng/ml



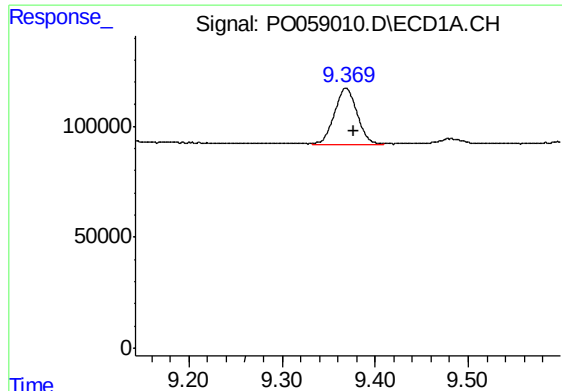
#44 AR-1268-4

R.T.: 9.003 min
Delta R.T.: -0.011 min
Response: 376228
Conc: 125.86 ng/ml



#44 AR-1268-4

R.T.: 7.899 min
Delta R.T.: -0.014 min
Response: 270951
Conc: 116.76 ng/ml m



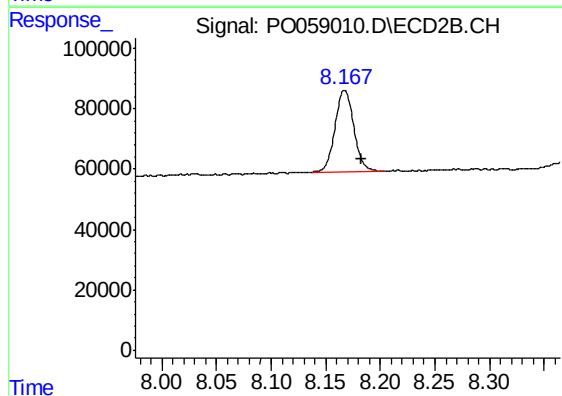
#45 AR-1268-5

R.T.: 9.369 min
Delta R.T.: -0.008 min
Response: 426529
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-01-SMS

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#45 AR-1268-5

R.T.: 8.167 min
Delta R.T.: -0.016 min
Response: 325276
Conc: 18.98 ng/ml m