

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080719\
 Data File : P0059016.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 1:16
 Operator : SM/SJ
 Sample : K4203-04
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S8-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 08:32:22 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...	4.152	3.516	896727	778042	21.248m	19.475
2) SA Decachlor...	9.659	8.394	1569791	1169194	28.987	29.620m
Target Compounds						
31) L7 AR-1260-1	6.887	6.022	140142	123662	48.675m	51.958
32) L7 AR-1260-2	7.146	6.210	198540	86970	47.725	28.710 #
33) L7 AR-1260-3	7.500	6.358	172419	77406	46.300	28.671m#
34) L7 AR-1260-4	7.728	6.820	193055	91985	56.651	40.710 #
35) L7 AR-1260-5	8.035	7.066	272719	237996	37.081	44.193
41) L9 AR-1268-1	8.315	7.339	254966	123860	22.827	15.207m#
42) L9 AR-1268-2	8.403	7.404	199264	173205	21.214	22.859m
43) L9 AR-1268-3	8.604	7.602	167533	139344	20.285m	21.800
44) L9 AR-1268-4	9.002	7.897	77102	58142	25.793	25.054m
45) L9 AR-1268-5	9.367	8.166	371924	277259	17.323	16.178m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080719\
Data File : PO059016.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Aug 2019 1:16
Operator : SM/SJ
Sample : K4203-04
Misc :
ALS Vial : 38 Sample Multiplier: 1

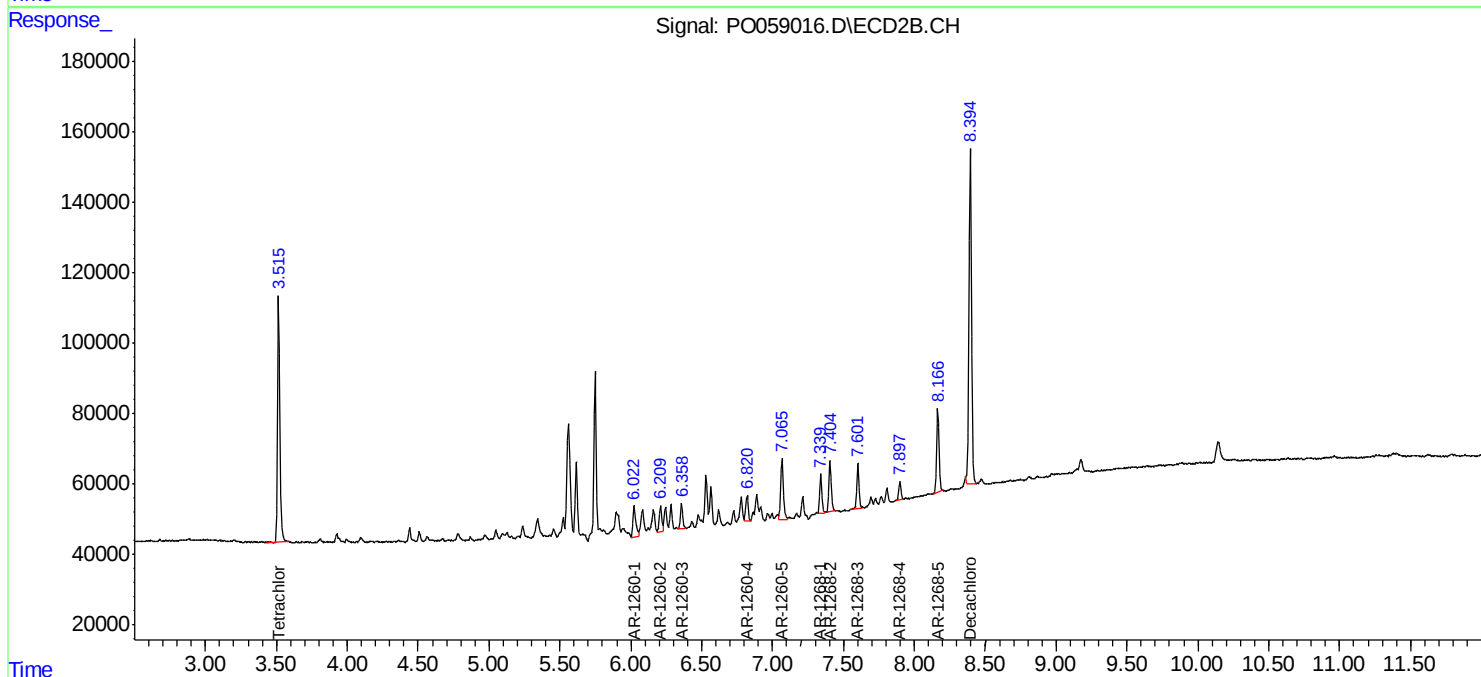
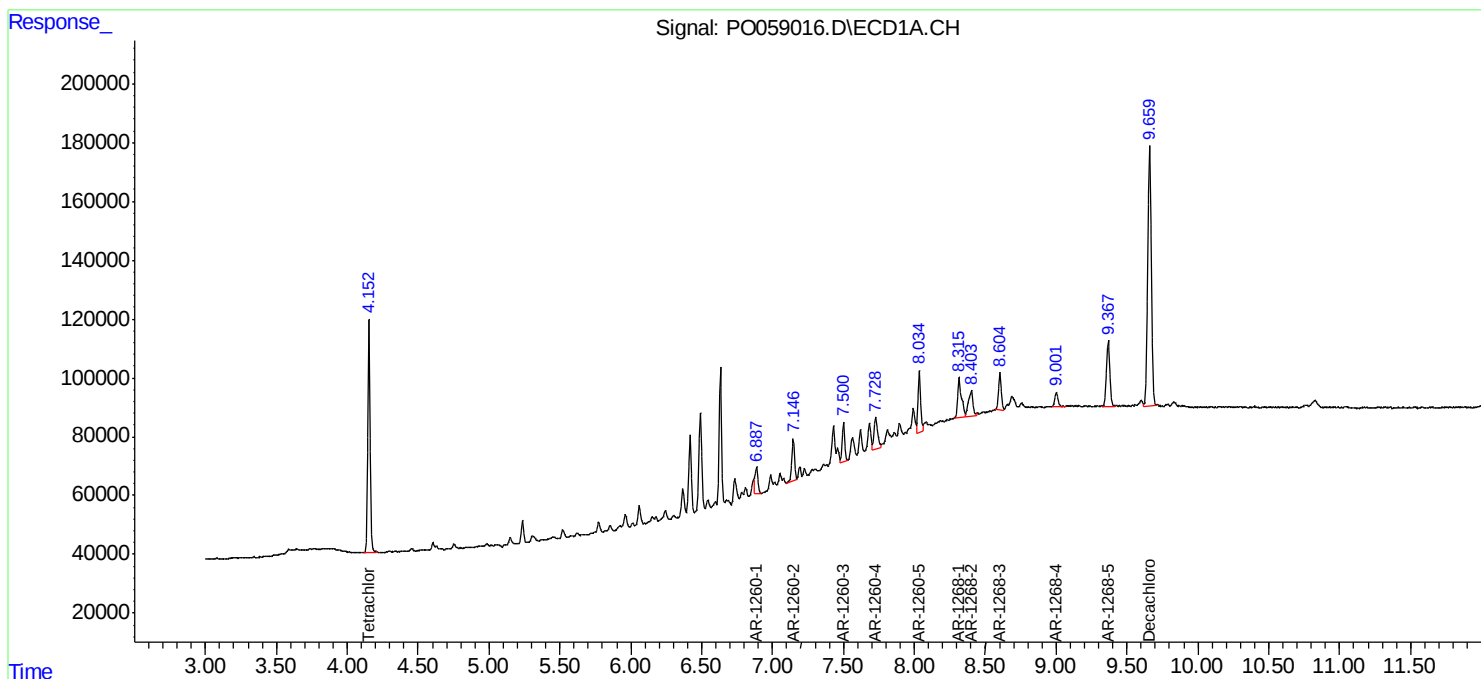
Instrument :
ECD_O
ClientSampled :
S8-02-B

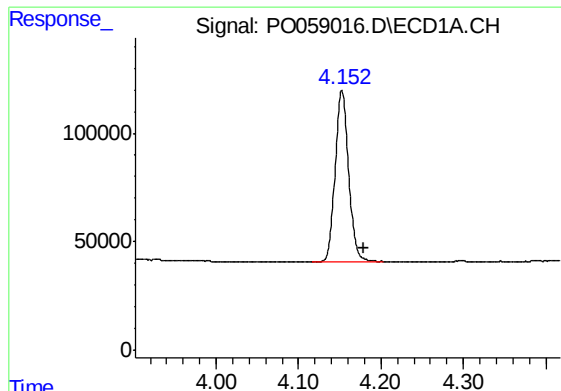
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 08:32:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





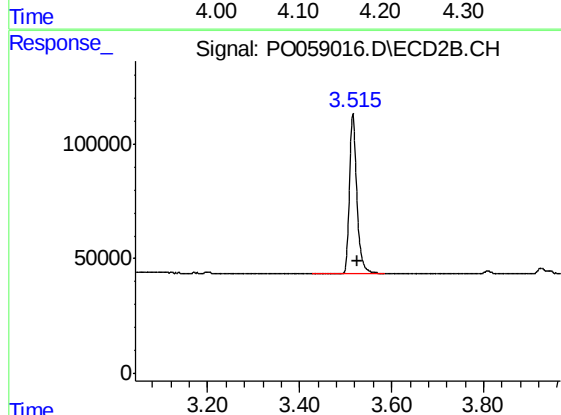
#1 Tetrachloro-m-xylene

R.T.: 4.152 min
Delta R.T.: -0.027 min
Response: 896727
Conc: 21.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-02-B

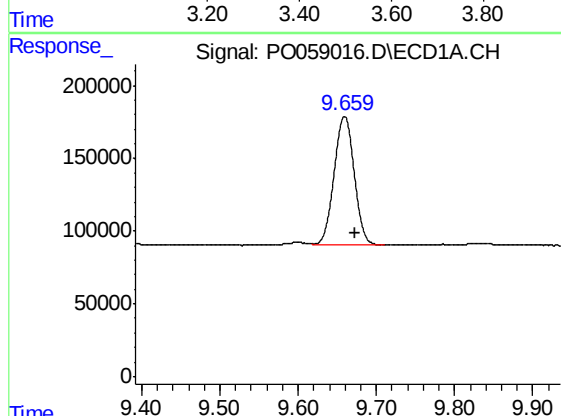
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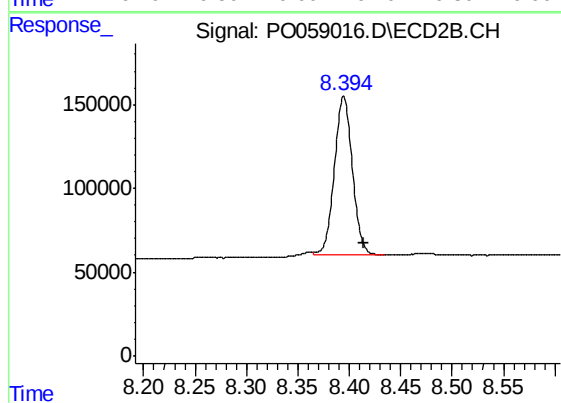
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 778042
Conc: 19.48 ng/ml



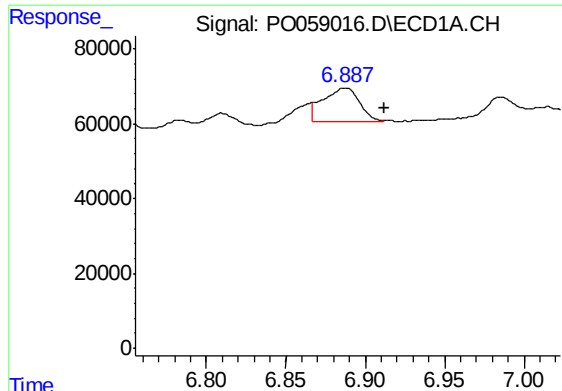
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.013 min
Response: 1569791
Conc: 28.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: -0.020 min
Response: 1169194
Conc: 29.62 ng/ml m



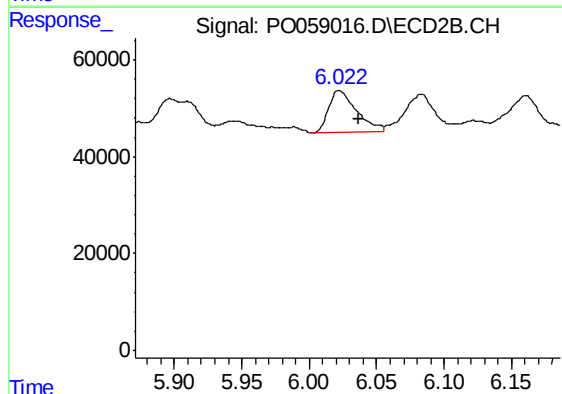
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.025 min
Response: 140142
Conc: 48.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S8-02-B

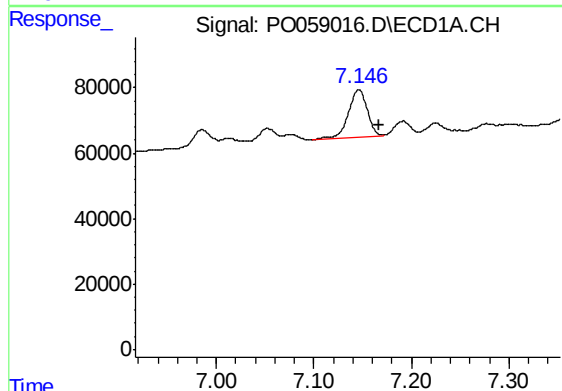
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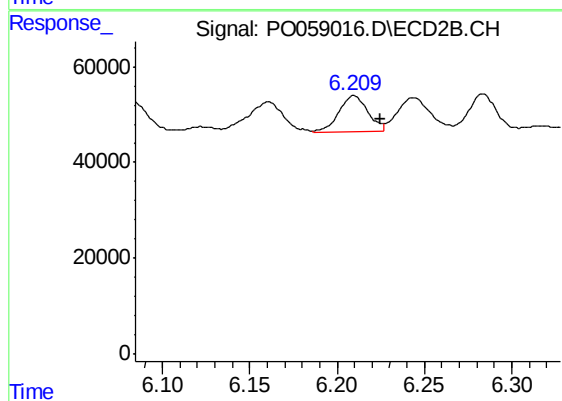
#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: -0.015 min
Response: 123662
Conc: 51.96 ng/ml



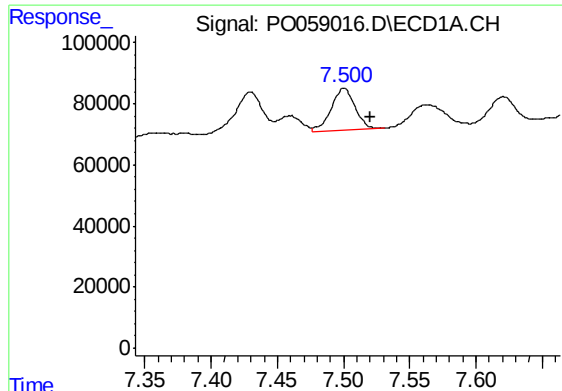
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 198540
Conc: 47.73 ng/ml



#32 AR-1260-2

R.T.: 6.210 min
Delta R.T.: -0.015 min
Response: 86970
Conc: 28.71 ng/ml



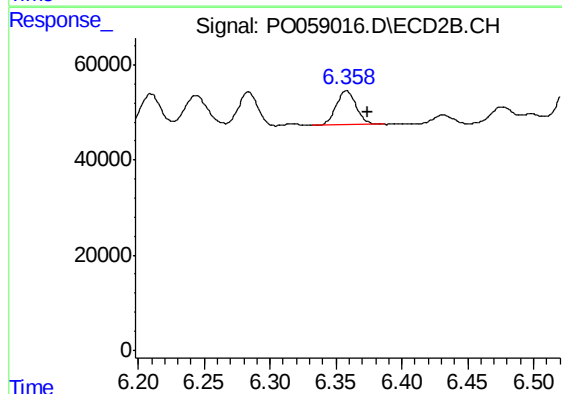
#33 AR-1260-3

R.T.: 7.500 min
Delta R.T.: -0.020 min
Response: 172419
Conc: 46.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-02-B

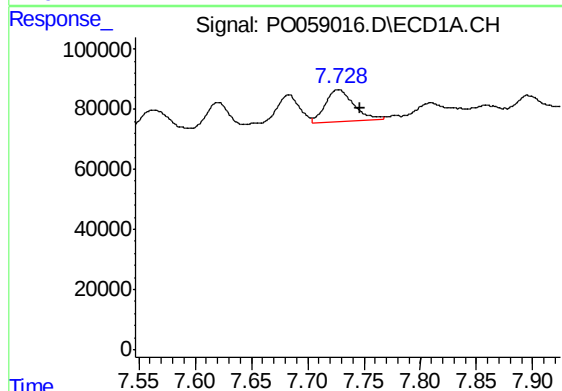
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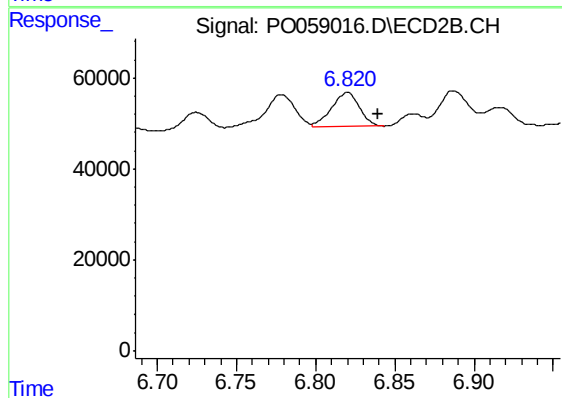
#33 AR-1260-3

R.T.: 6.358 min
Delta R.T.: -0.017 min
Response: 77406
Conc: 28.67 ng/ml m



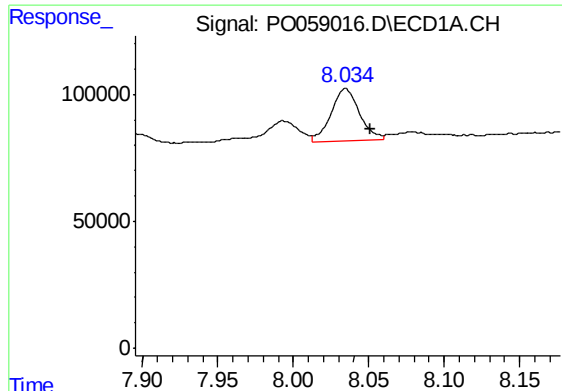
#34 AR-1260-4

R.T.: 7.728 min
Delta R.T.: -0.019 min
Response: 193055
Conc: 56.65 ng/ml



#34 AR-1260-4

R.T.: 6.820 min
Delta R.T.: -0.019 min
Response: 91985
Conc: 40.71 ng/ml



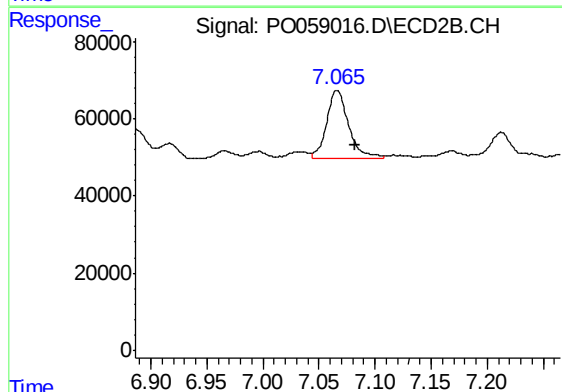
#35 AR-1260-5

R.T.: 8.035 min
Delta R.T.: -0.017 min
Response: 272719
Conc: 37.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-02-B

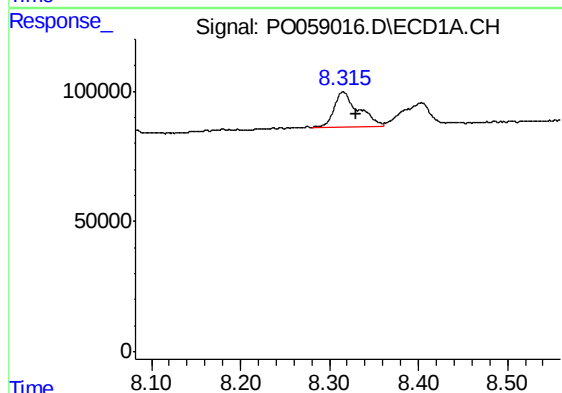
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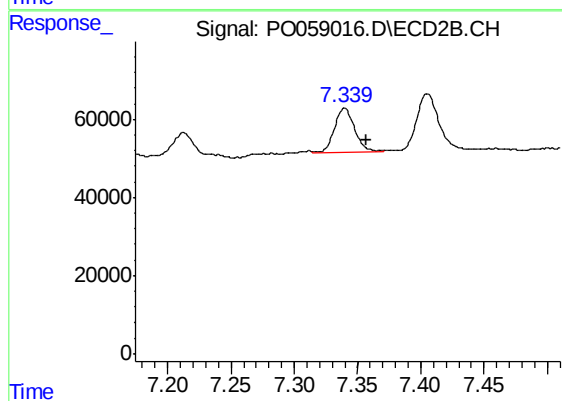
#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.016 min
Response: 237996
Conc: 44.19 ng/ml



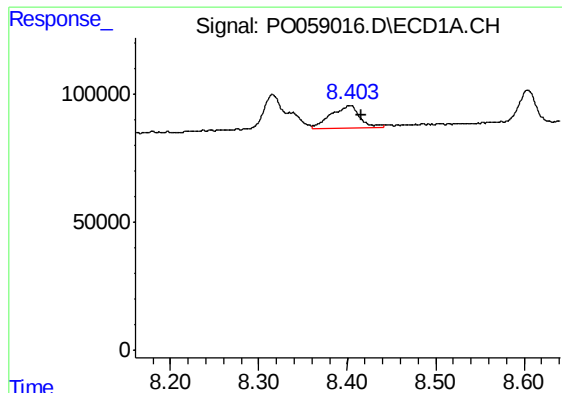
#41 AR-1268-1

R.T.: 8.315 min
Delta R.T.: -0.014 min
Response: 254966
Conc: 22.83 ng/ml



#41 AR-1268-1

R.T.: 7.339 min
Delta R.T.: -0.017 min
Response: 123860
Conc: 15.21 ng/ml m



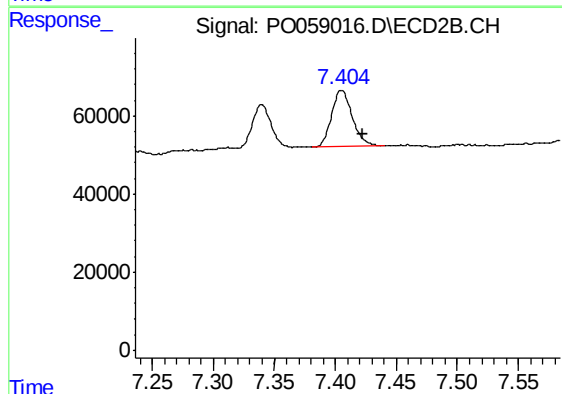
#42 AR-1268-2

R.T.: 8.403 min
Delta R.T.: -0.013 min
Response: 199264
Conc: 21.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-02-B

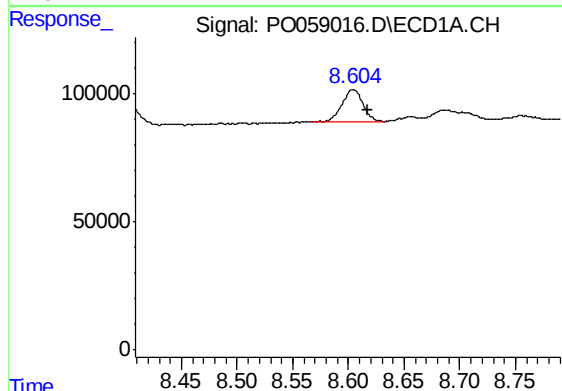
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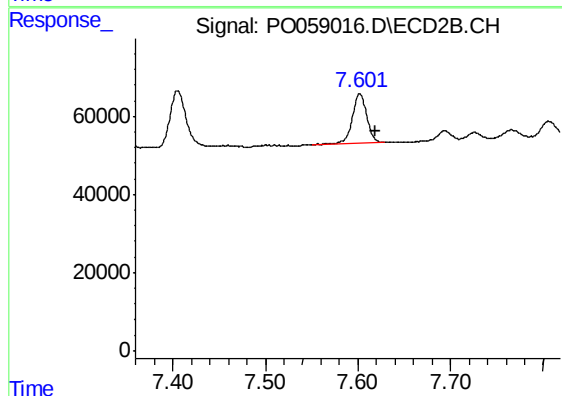
#42 AR-1268-2

R.T.: 7.404 min
Delta R.T.: -0.018 min
Response: 173205
Conc: 22.86 ng/ml m



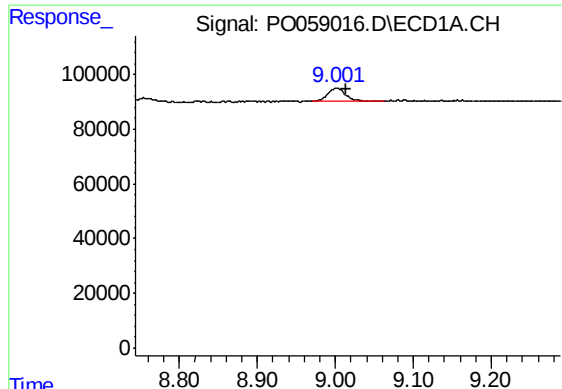
#43 AR-1268-3

R.T.: 8.604 min
Delta R.T.: -0.013 min
Response: 167533
Conc: 20.28 ng/ml m



#43 AR-1268-3

R.T.: 7.602 min
Delta R.T.: -0.017 min
Response: 139344
Conc: 21.80 ng/ml



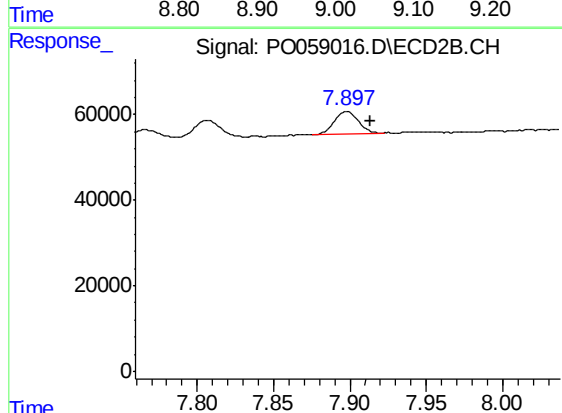
#44 AR-1268-4

R.T.: 9.002 min
Delta R.T.: -0.012 min
Response: 77102
Conc: 25.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
S8-02-B

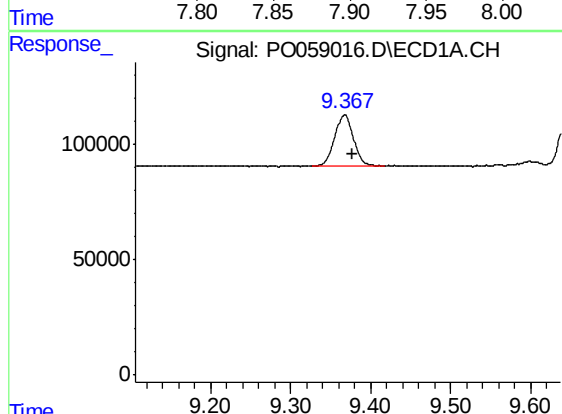
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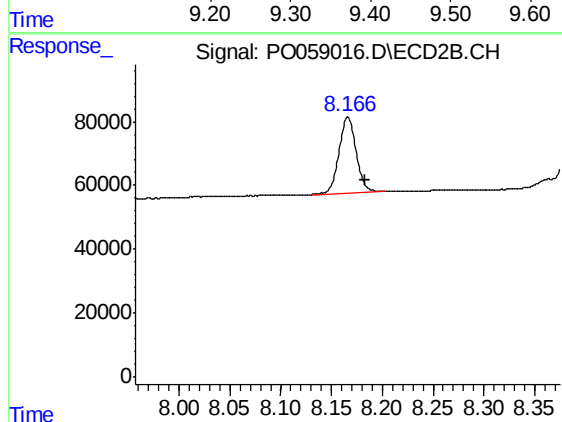
#44 AR-1268-4

R.T.: 7.897 min
Delta R.T.: -0.016 min
Response: 58142
Conc: 25.05 ng/ml m



#45 AR-1268-5

R.T.: 9.367 min
Delta R.T.: -0.009 min
Response: 371924
Conc: 17.32 ng/ml



#45 AR-1268-5

R.T.: 8.166 min
Delta R.T.: -0.017 min
Response: 277259
Conc: 16.18 ng/ml m