

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059030.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 10:21
 Operator : SM/SJ
 Sample : K4203-05RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-8RE

Manual Integrations
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 8/12/2019 10:15:34 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 12:01:42 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...	4.157	3.517	937817	798502	22.222	19.987
2)	SA Decachlor...	9.662	8.397	2133643	1670097	39.398	42.310m
Target Compounds							
31)	L7 AR-1260-1	6.893	6.025	105121	126871	36.511	53.306 #
32)	L7 AR-1260-2	7.152	6.212	441477	90994	106.123	30.038 #
33)	L7 AR-1260-3	7.503	6.361	176046	71092	47.274	26.332 #
34)	L7 AR-1260-4	7.731	6.822	203265	95986	59.648	42.480 #
35)	L7 AR-1260-5	8.038	7.069	257618	223058	35.027	41.420
41)	L9 AR-1268-1	8.318	7.343	294363	184091	26.354	22.602
42)	L9 AR-1268-2	8.406	7.409	225557	211249	24.013	27.880
43)	L9 AR-1268-3	8.606	7.606	286498	228080	34.689	35.682
44)	L9 AR-1268-4	9.005	7.901	88052	56304	29.456	24.262
45)	L9 AR-1268-5	9.369	8.169	532692	392516	24.812	22.903m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080819\
Data File : PO059030.D
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Acq On : 08 Aug 2019 10:21
Operator : SM/SJ
Sample : K4203-05RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

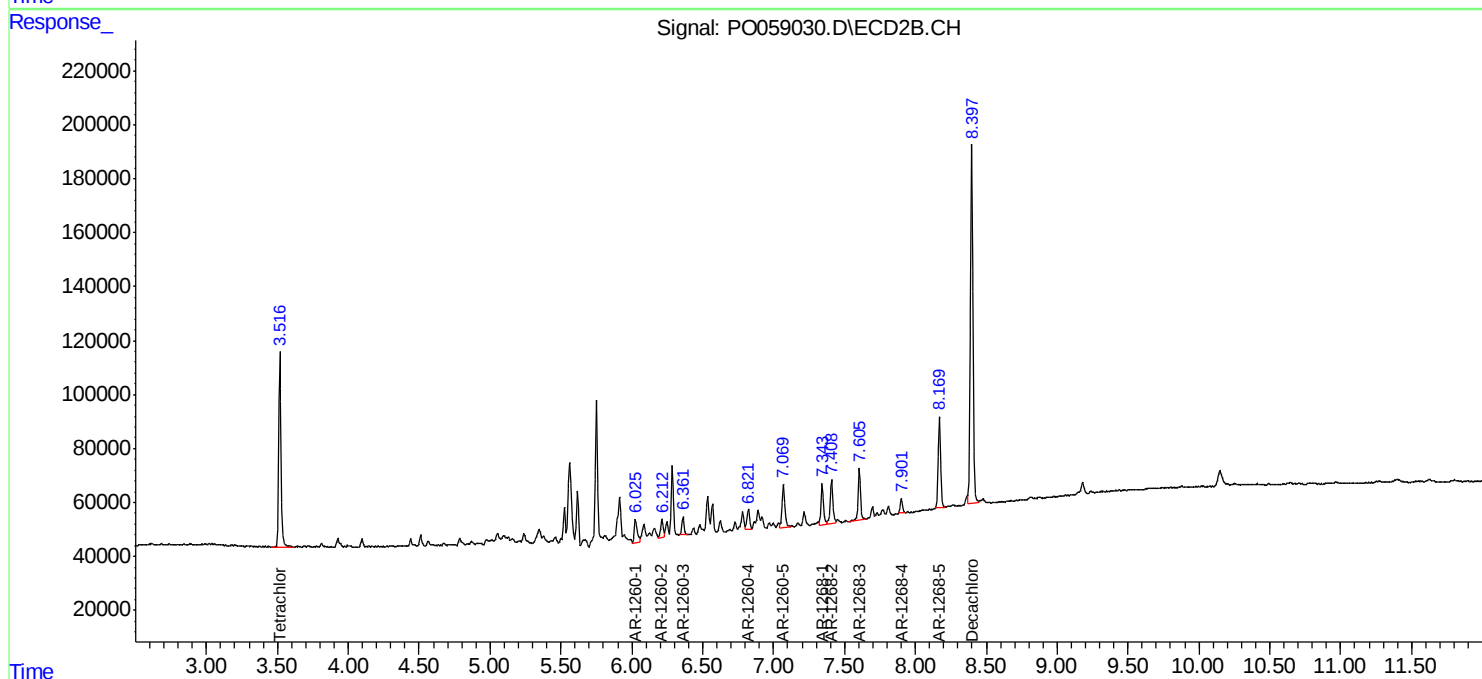
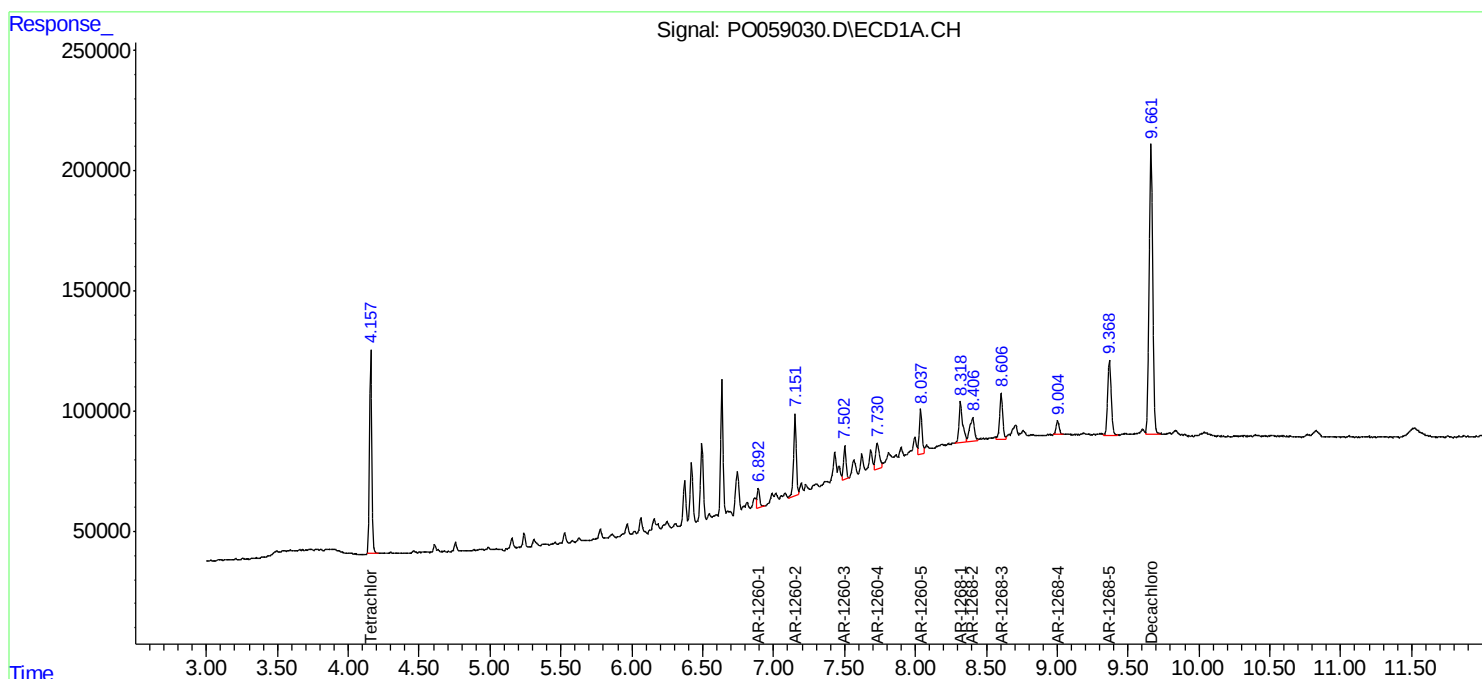
Instrument :
ECD_O
ClientSampled :
DUP-8RE

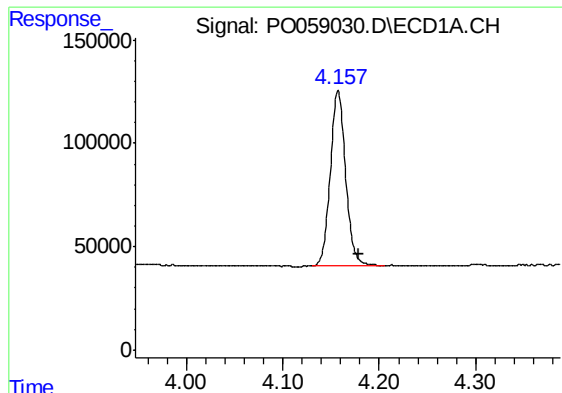
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 12:01:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





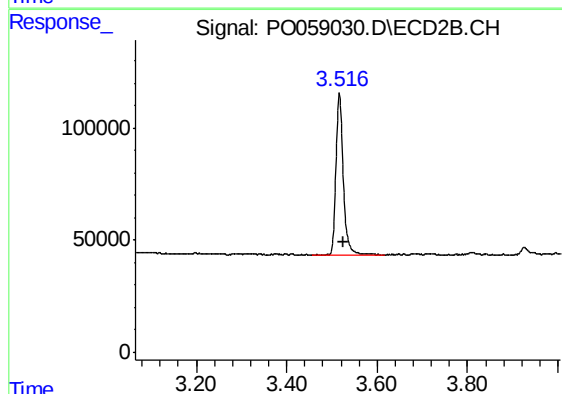
#1 Tetrachloro-m-xylene

R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 937817
Conc: 22.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-8RE

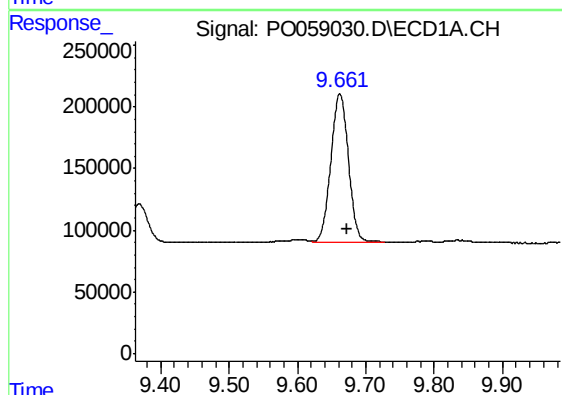
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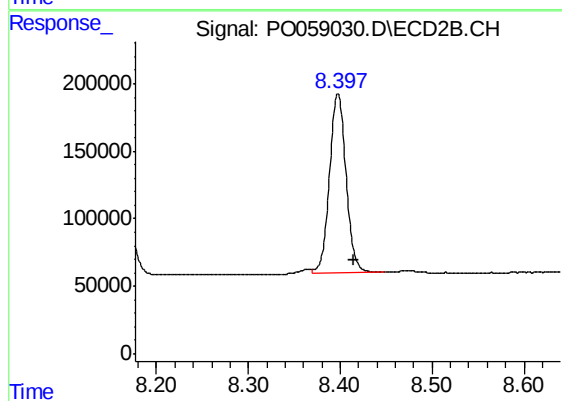
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 798502
Conc: 19.99 ng/ml



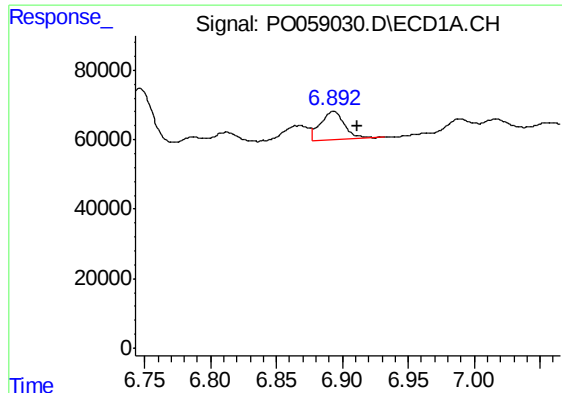
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: -0.011 min
Response: 2133643
Conc: 39.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: -0.017 min
Response: 1670097
Conc: 42.31 ng/ml m



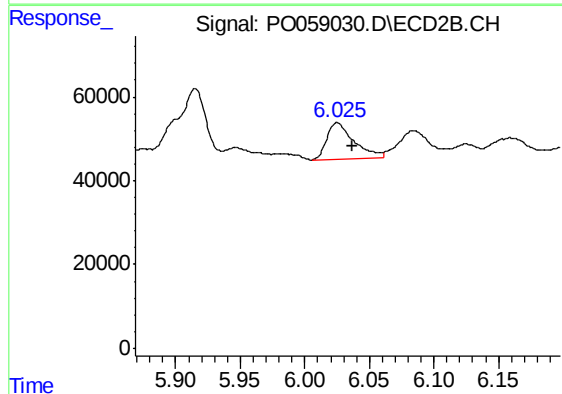
#31 AR-1260-1

R.T.: 6.893 min
Delta R.T.: -0.019 min
Response: 105121
Conc: 36.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-8RE

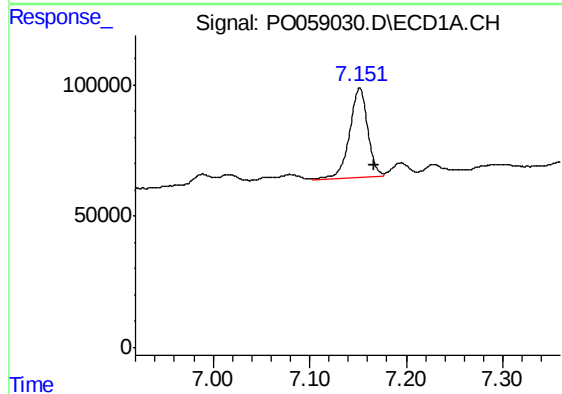
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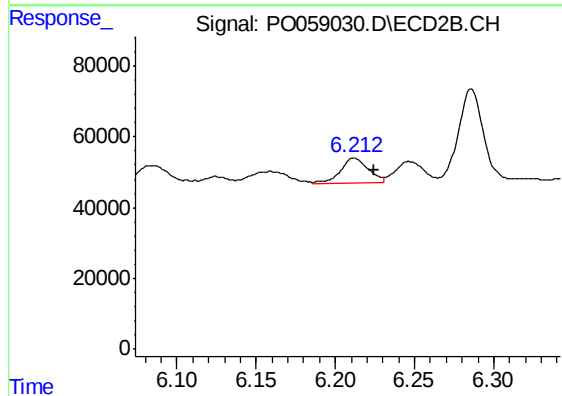
#31 AR-1260-1

R.T.: 6.025 min
Delta R.T.: -0.012 min
Response: 126871
Conc: 53.31 ng/ml



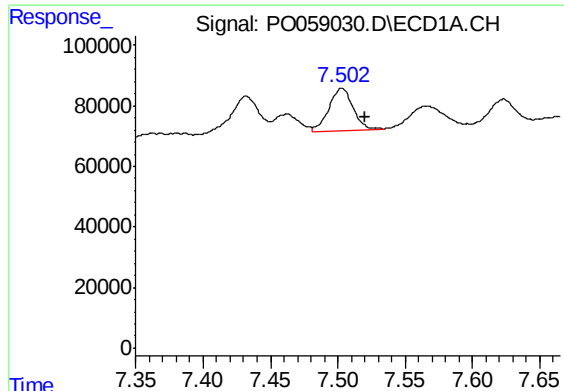
#32 AR-1260-2

R.T.: 7.152 min
Delta R.T.: -0.016 min
Response: 441477
Conc: 106.12 ng/ml



#32 AR-1260-2

R.T.: 6.212 min
Delta R.T.: -0.012 min
Response: 90994
Conc: 30.04 ng/ml



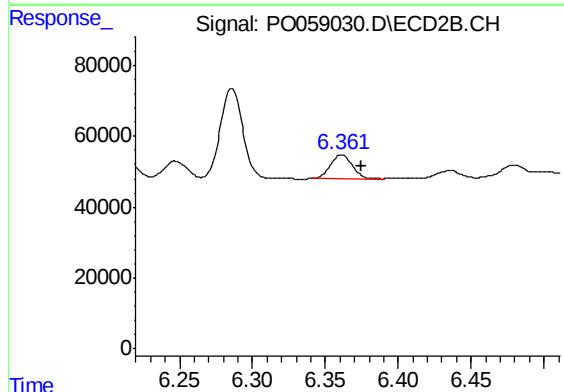
#33 AR-1260-3

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 176046
Conc: 47.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-8RE

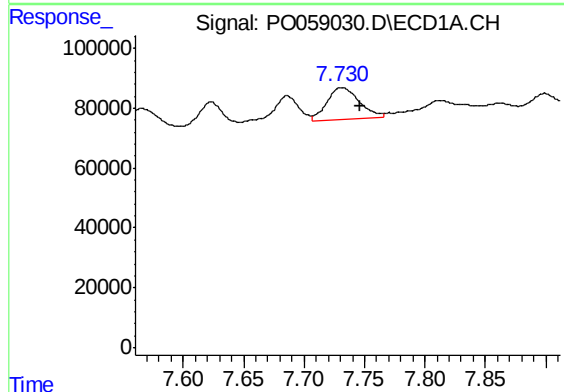
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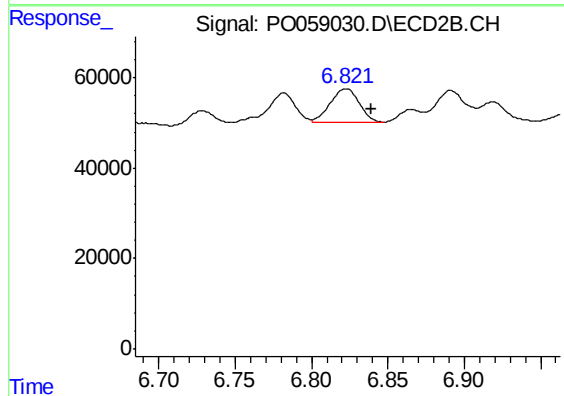
#33 AR-1260-3

R.T.: 6.361 min
Delta R.T.: -0.013 min
Response: 71092
Conc: 26.33 ng/ml



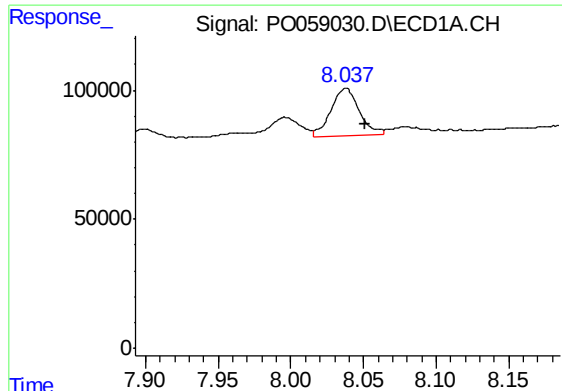
#34 AR-1260-4

R.T.: 7.731 min
Delta R.T.: -0.016 min
Response: 203265
Conc: 59.65 ng/ml



#34 AR-1260-4

R.T.: 6.822 min
Delta R.T.: -0.017 min
Response: 95986
Conc: 42.48 ng/ml



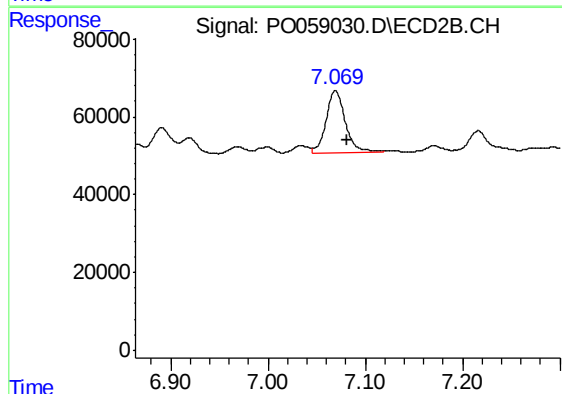
#35 AR-1260-5

R.T.: 8.038 min
Delta R.T.: -0.014 min
Response: 257618
Conc: 35.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-8RE

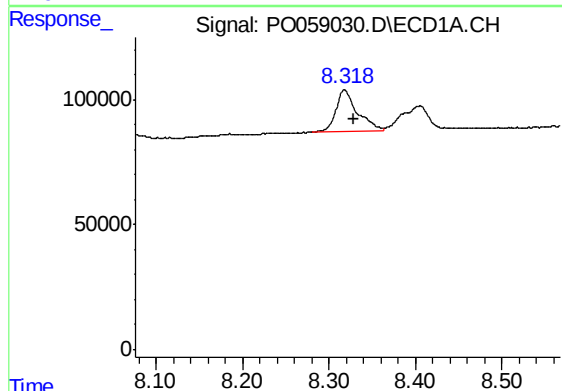
Manual Integrations
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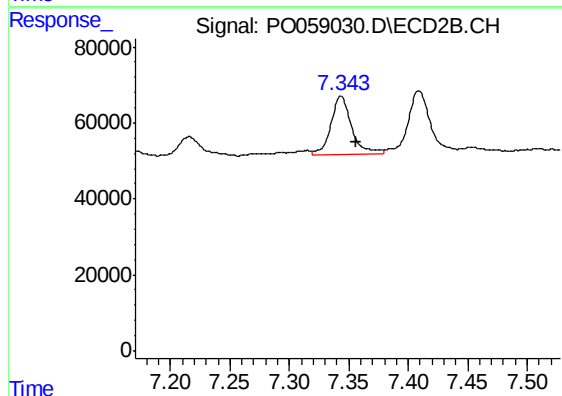
#35 AR-1260-5

R.T.: 7.069 min
Delta R.T.: -0.012 min
Response: 223058
Conc: 41.42 ng/ml



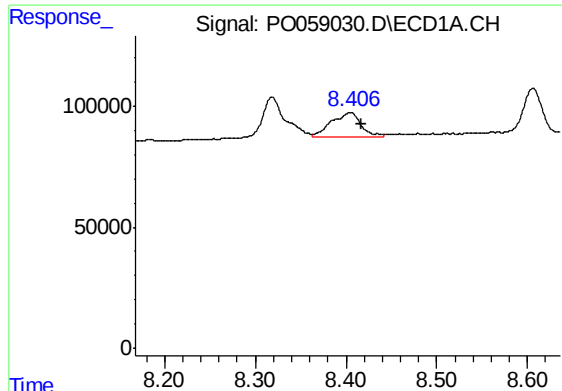
#41 AR-1268-1

R.T.: 8.318 min
Delta R.T.: -0.011 min
Response: 294363
Conc: 26.35 ng/ml



#41 AR-1268-1

R.T.: 7.343 min
Delta R.T.: -0.013 min
Response: 184091
Conc: 22.60 ng/ml



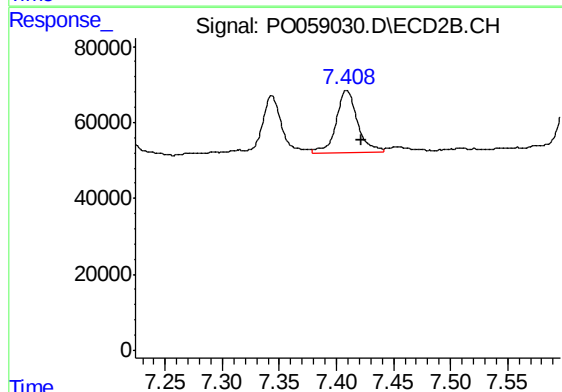
#42 AR-1268-2

R.T.: 8.406 min
Delta R.T.: -0.011 min
Response: 225557
Conc: 24.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-8RE

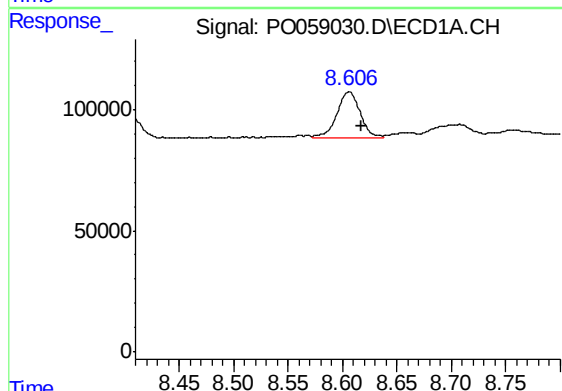
Manual Integrations
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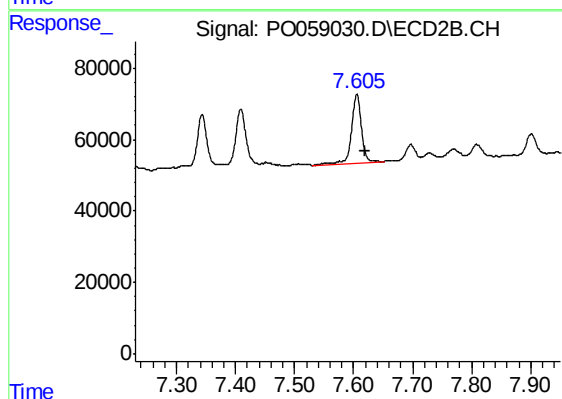
#42 AR-1268-2

R.T.: 7.409 min
Delta R.T.: -0.013 min
Response: 211249
Conc: 27.88 ng/ml



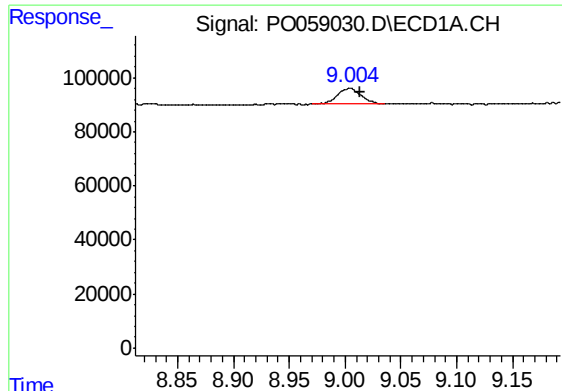
#43 AR-1268-3

R.T.: 8.606 min
Delta R.T.: -0.011 min
Response: 286498
Conc: 34.69 ng/ml



#43 AR-1268-3

R.T.: 7.606 min
Delta R.T.: -0.013 min
Response: 228080
Conc: 35.68 ng/ml



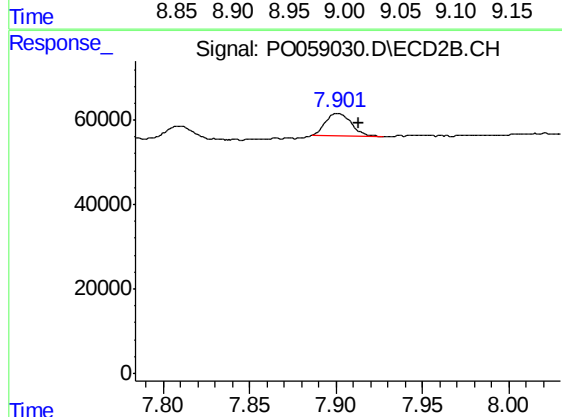
#44 AR-1268-4

R.T.: 9.005 min
Delta R.T.: -0.009 min
Response: 88052
Conc: 29.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-8RE

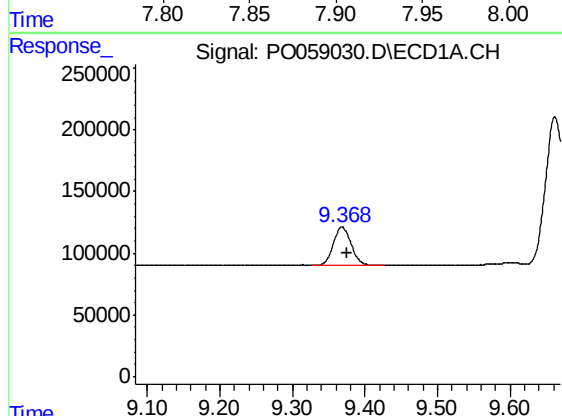
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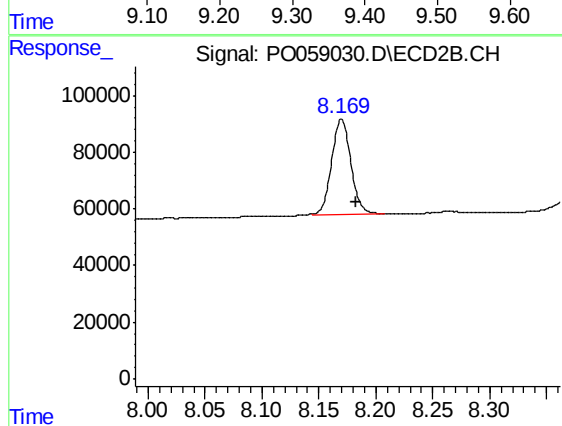
#44 AR-1268-4

R.T.: 7.901 min
Delta R.T.: -0.012 min
Response: 56304
Conc: 24.26 ng/ml



#45 AR-1268-5

R.T.: 9.369 min
Delta R.T.: -0.008 min
Response: 532692
Conc: 24.81 ng/ml



#45 AR-1268-5

R.T.: 8.169 min
Delta R.T.: -0.014 min
Response: 392516
Conc: 22.90 ng/ml m