

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082919\
 Data File : P0060010.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Aug 2019 13:00
 Operator : SM/AJ
 Sample : K4517-18
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T4-S-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 01:41:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.127	3.500	1026379	864849	29.315	24.026
2)	SA Decachlor...	9.592	8.357	1273653	1001898	23.941	24.848
Target Compounds							
31)	L7 AR-1260-1	6.850	5.995	538280	406346	199.672	178.308
32)	L7 AR-1260-2	7.104	6.182	271269	176678	73.109	60.302
33)	L7 AR-1260-3	7.459	6.330	889648	244058	271.538	92.127 #
34)	L7 AR-1260-4	7.686	6.792	1081048	600512	351.981	265.410
35)	L7 AR-1260-5	7.993	7.036	1683611	1196041	237.768	217.331
41)	L9 AR-1268-1	8.269	7.308	1652219	835422	175.569m	117.319 #
42)	L9 AR-1268-2	8.355	7.375	1166313	1379646	147.959m	213.965 #
43)	L9 AR-1268-3	8.554	7.569	534507	424023	75.829m	77.495
44)	L9 AR-1268-4	8.947	7.866	551675	513115	198.441m	251.368 #
45)	L9 AR-1268-5	9.305	8.132	1375117	1058901	74.564	72.880m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082919\
Data File : PO060010.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Aug 2019 13:00
Operator : SM/AJ
Sample : K4517-18
Misc :
ALS Vial : 12 Sample Multiplier: 1

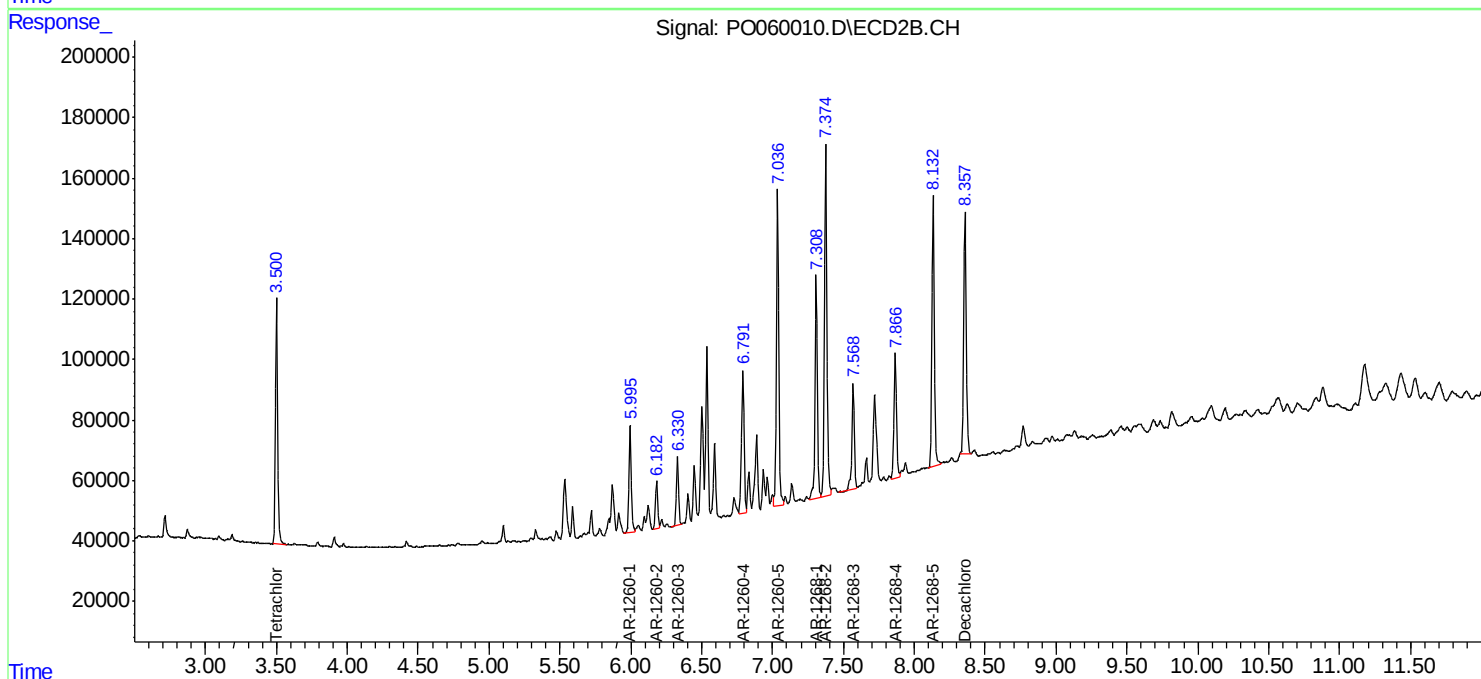
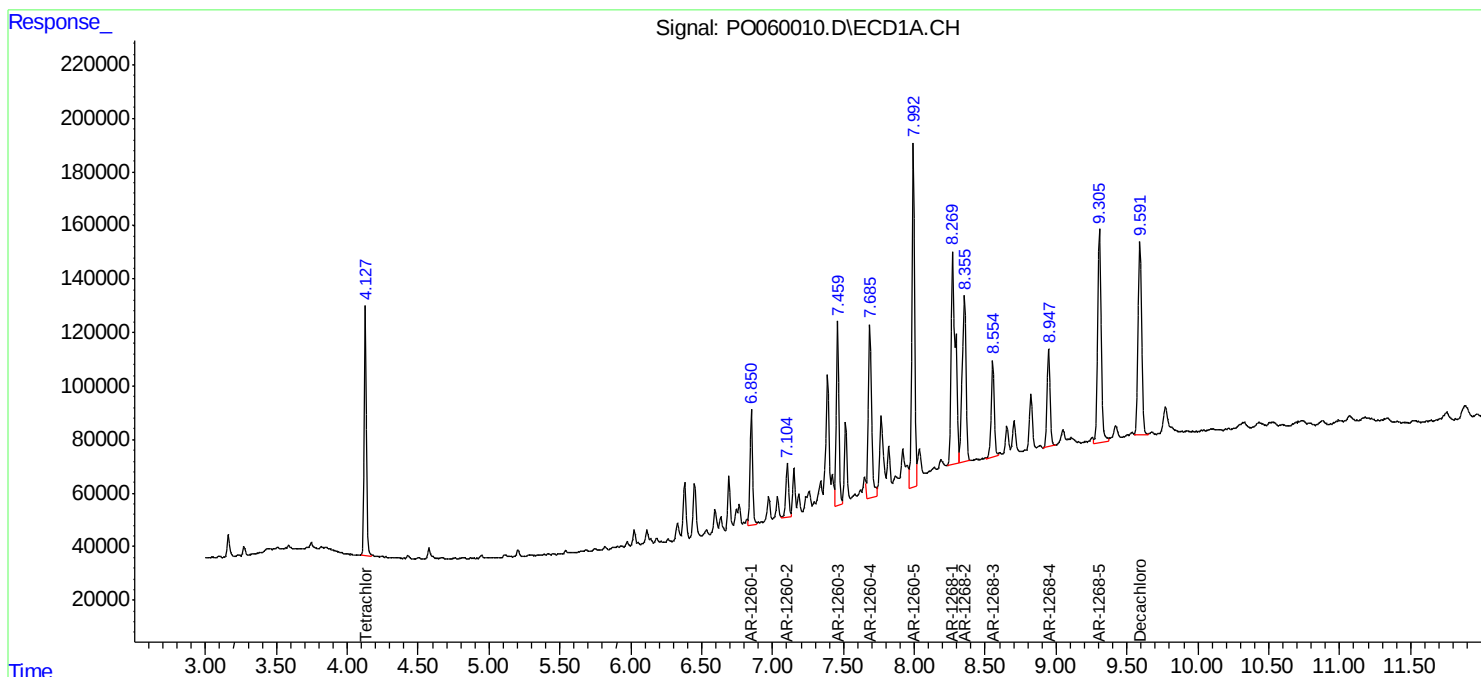
Instrument :
ECD_O
ClientSampled :
T4-S-E

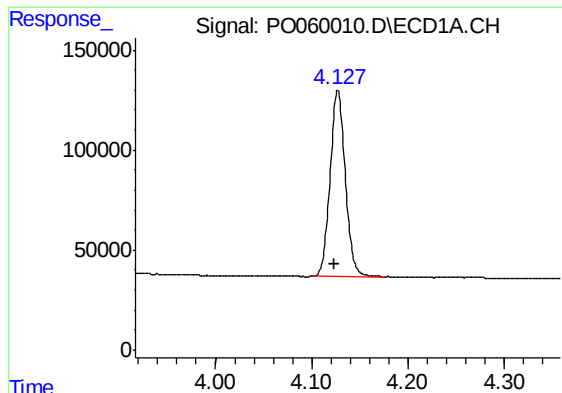
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 01:41:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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.: 4.127 min
Delta R.T.: 0.003 min
Response: 1026379
Conc: 29.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
T4-S-E

Manual Integrations
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#1 Tetrachloro-m-xylene

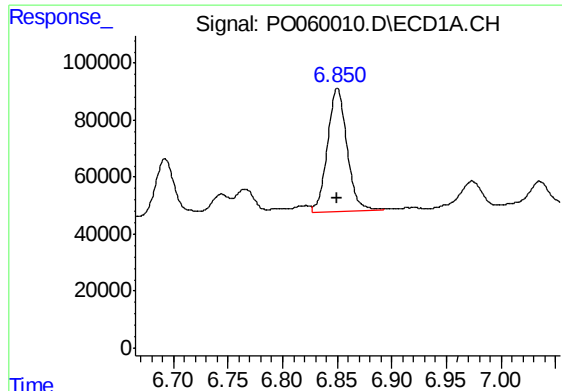
R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 864849
Conc: 24.03 ng/ml

#2 Decachlorobiphenyl

R.T.: 9.592 min
Delta R.T.: -0.002 min
Response: 1273653
Conc: 23.94 ng/ml

#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.002 min
Response: 1001898
Conc: 24.85 ng/ml



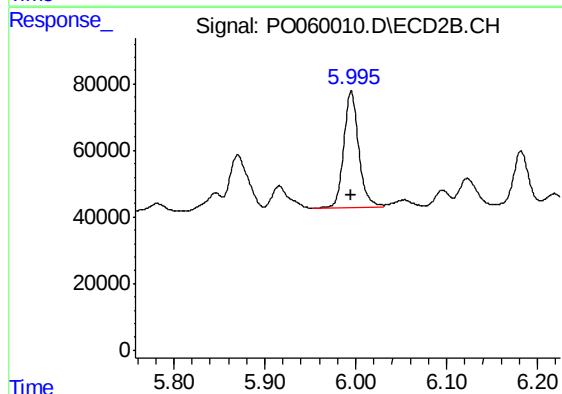
#31 AR-1260-1

R.T.: 6.850 min
Delta R.T.: 0.000 min
Response: 538280
Conc: 199.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
T4-S-E

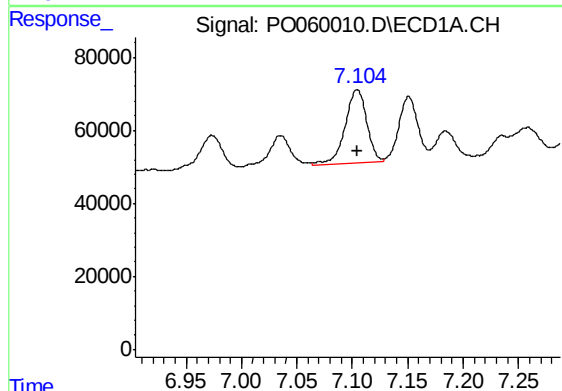
Manual Integrations
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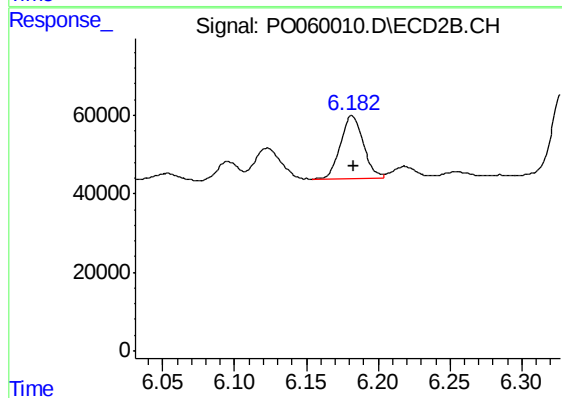
#31 AR-1260-1

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 406346
Conc: 178.31 ng/ml



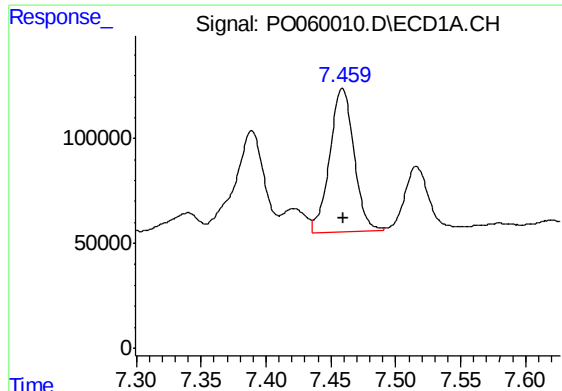
#32 AR-1260-2

R.T.: 7.104 min
Delta R.T.: 0.000 min
Response: 271269
Conc: 73.11 ng/ml



#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 176678
Conc: 60.30 ng/ml



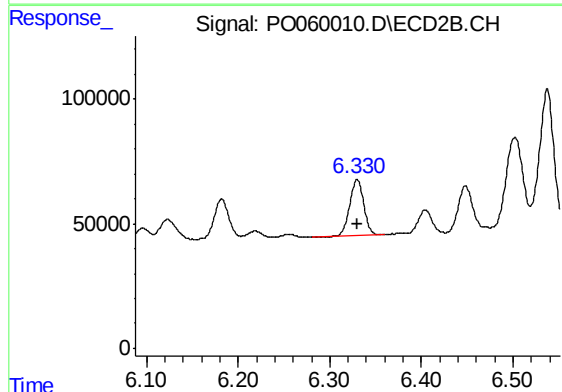
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: 0.000 min
Response: 889648
Conc: 271.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
T4-S-E

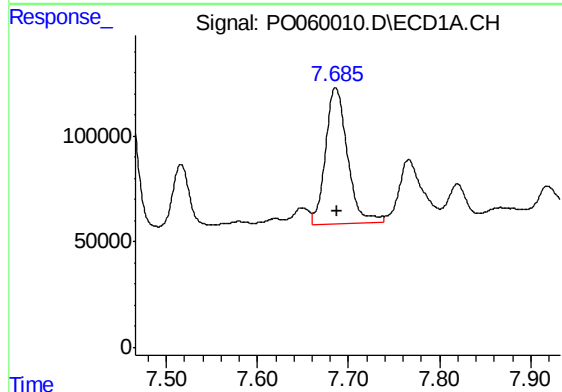
Manual Integrations
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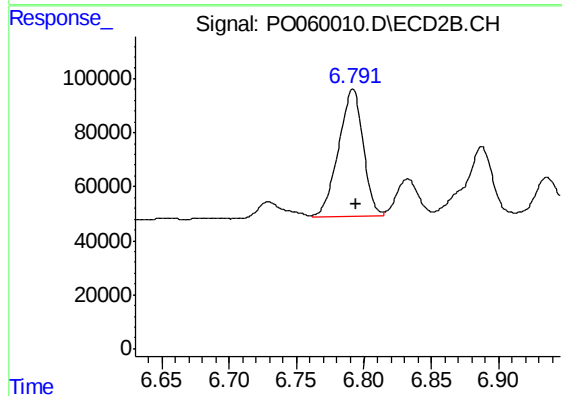
#33 AR-1260-3

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 244058
Conc: 92.13 ng/ml



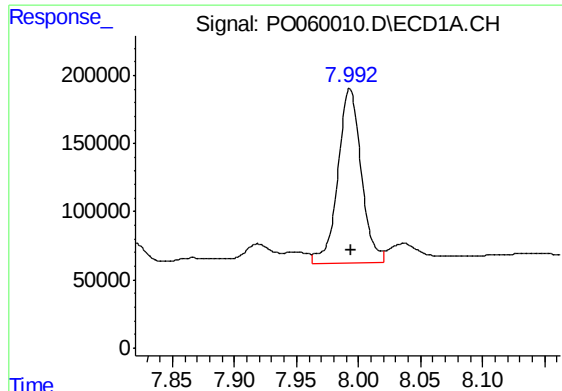
#34 AR-1260-4

R.T.: 7.686 min
Delta R.T.: -0.001 min
Response: 1081048
Conc: 351.98 ng/ml



#34 AR-1260-4

R.T.: 6.792 min
Delta R.T.: -0.002 min
Response: 600512
Conc: 265.41 ng/ml



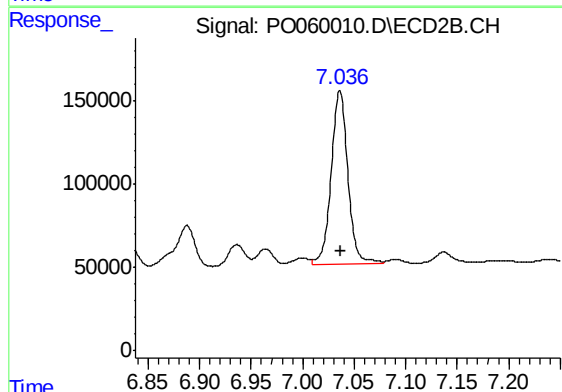
#35 AR-1260-5

R.T.: 7.993 min
Delta R.T.: -0.001 min
Response: 1683611
Conc: 237.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
T4-S-E

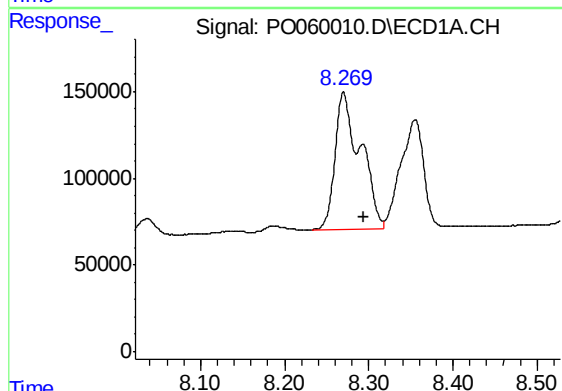
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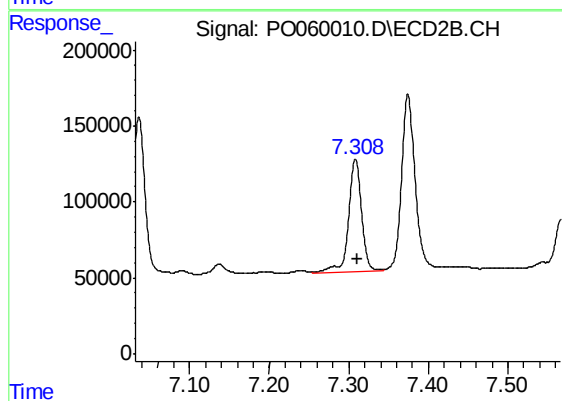
#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.001 min
Response: 1196041
Conc: 217.33 ng/ml



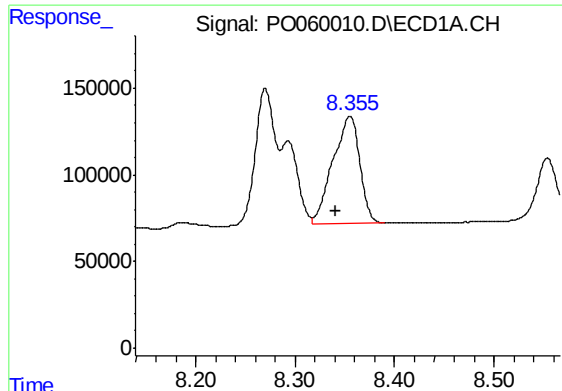
#41 AR-1268-1

R.T.: 8.269 min
Delta R.T.: -0.025 min
Response: 1652219
Conc: 175.57 ng/ml m



#41 AR-1268-1

R.T.: 7.308 min
Delta R.T.: -0.002 min
Response: 835422
Conc: 117.32 ng/ml



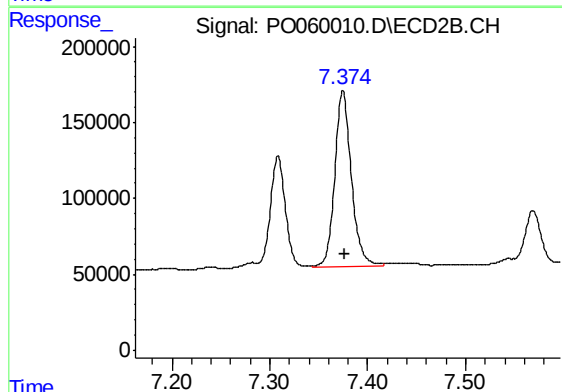
#42 AR-1268-2

R.T.: 8.355 min
Delta R.T.: 0.013 min
Response: 1166313
Conc: 147.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T4-S-E

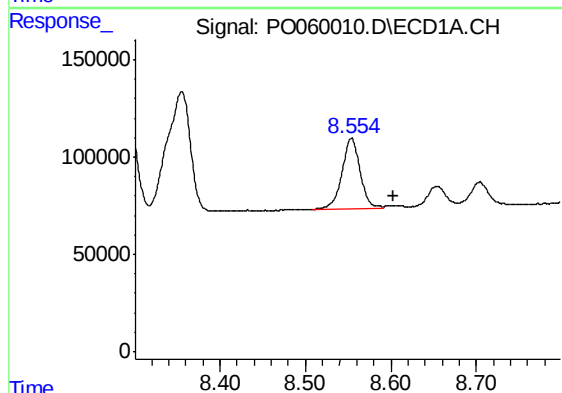
Manual Integrations
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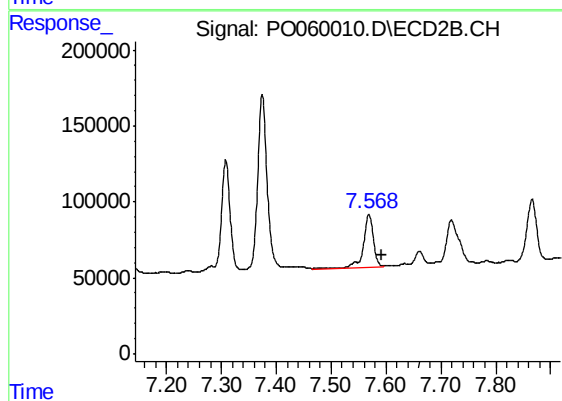
#42 AR-1268-2

R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 1379646
Conc: 213.96 ng/ml



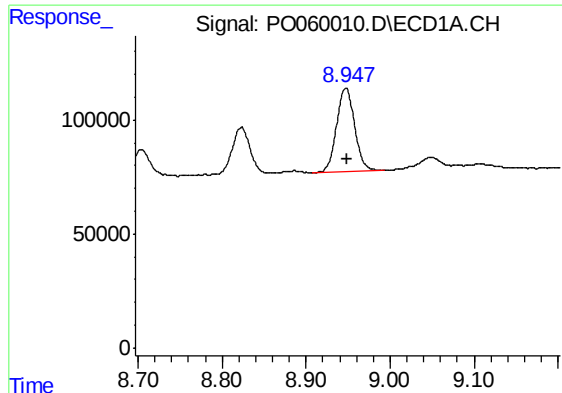
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: -0.049 min
Response: 534507
Conc: 75.83 ng/ml m



#43 AR-1268-3

R.T.: 7.569 min
Delta R.T.: -0.024 min
Response: 424023
Conc: 77.50 ng/ml



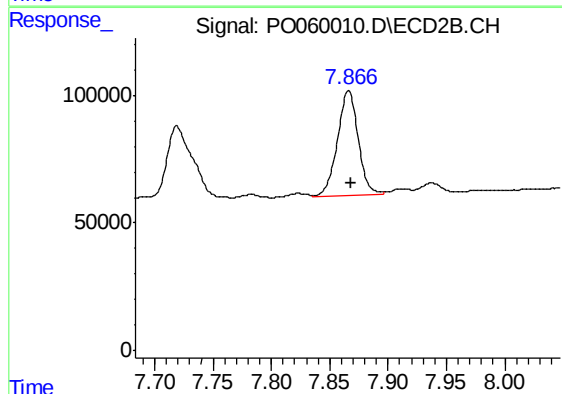
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.002 min
Response: 551675
Conc: 198.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T4-S-E

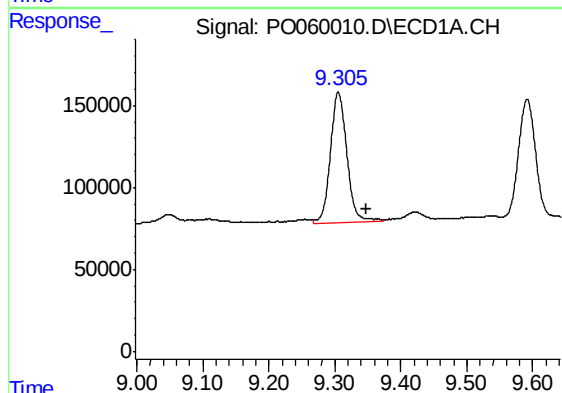
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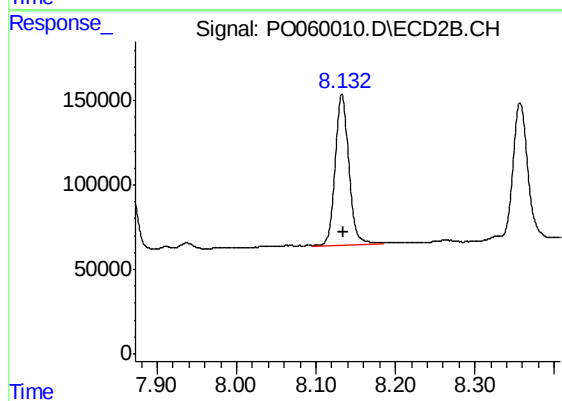
#44 AR-1268-4

R.T.: 7.866 min
Delta R.T.: -0.002 min
Response: 513115
Conc: 251.37 ng/ml



#45 AR-1268-5

R.T.: 9.305 min
Delta R.T.: -0.042 min
Response: 1375117
Conc: 74.56 ng/ml



#45 AR-1268-5

R.T.: 8.132 min
Delta R.T.: -0.002 min
Response: 1058901
Conc: 72.88 ng/ml m