

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091721\
 Data File : P0081351.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2021 11:21
 Operator : AJ\MA
 Sample : PB139161BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB139161BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 13:40:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 2021
 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...	4.927	4.049	1132909	351923	14.351	14.241
2)	SA Decachlor...	10.987	9.407	914343	372618	15.399	15.962
Target Compounds							
3)	L1 AR-1016-1	6.258	5.320	119878	40699	42.272	42.196
4)	L1 AR-1016-2	6.282	5.340	191229	59238	47.927	44.292
5)	L1 AR-1016-3	6.347	5.535	130825	32570	51.698	45.559
6)	L1 AR-1016-4	6.456	5.586	102289	26272	48.281	43.707
7)	L1 AR-1016-5	6.772	5.818	105153	32250	53.565	42.843m
31)	L7 AR-1260-1	7.954	6.922	181462	69411	52.204	47.296
32)	L7 AR-1260-2	8.220	7.120	210701	91078	47.277m	51.887
33)	L7 AR-1260-3	8.587	7.276	145618	119292	55.491	65.162
34)	L7 AR-1260-4	8.819	7.762	174860	55502	54.626	46.981
35)	L7 AR-1260-5	9.147	8.011	307577	136608	51.377	48.258

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

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Data File : PO081351.D
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Acq On : 17 Sep 2021 11:21
Operator : AJ\MA
Sample : PB139161BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

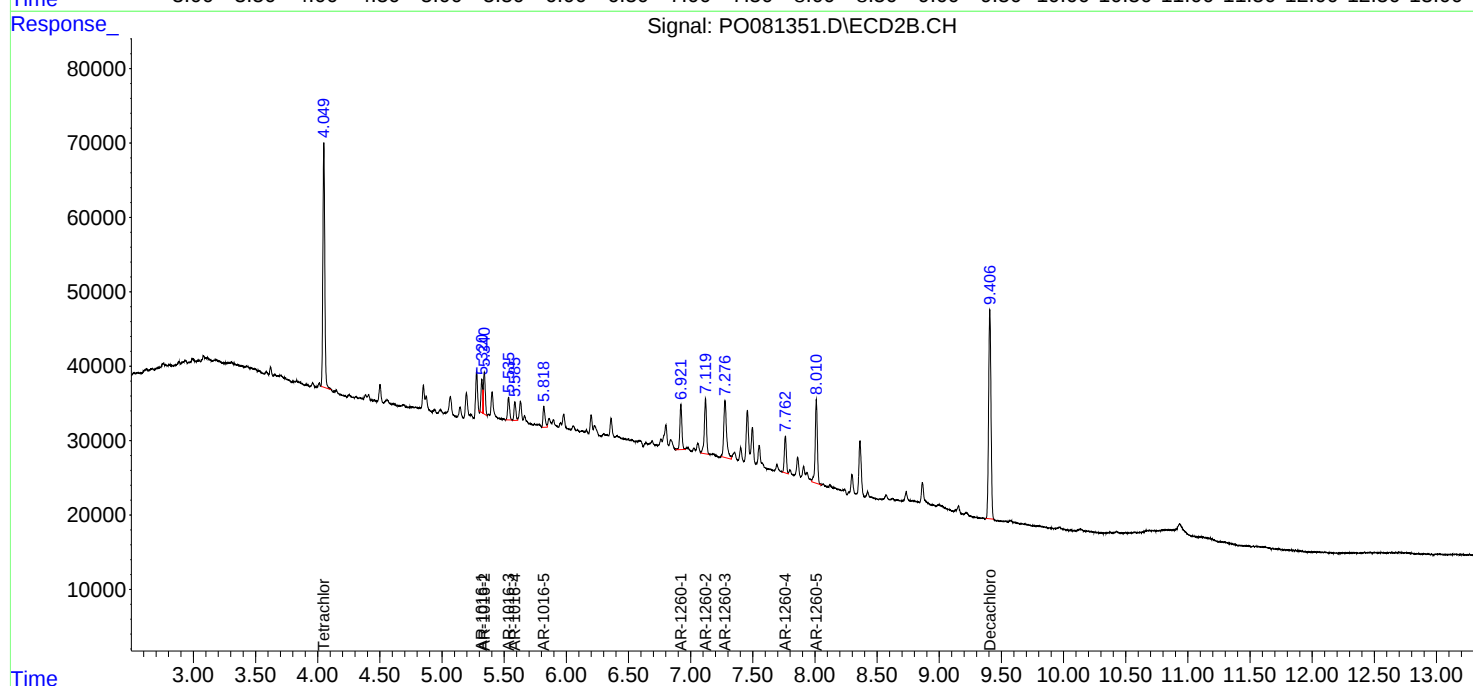
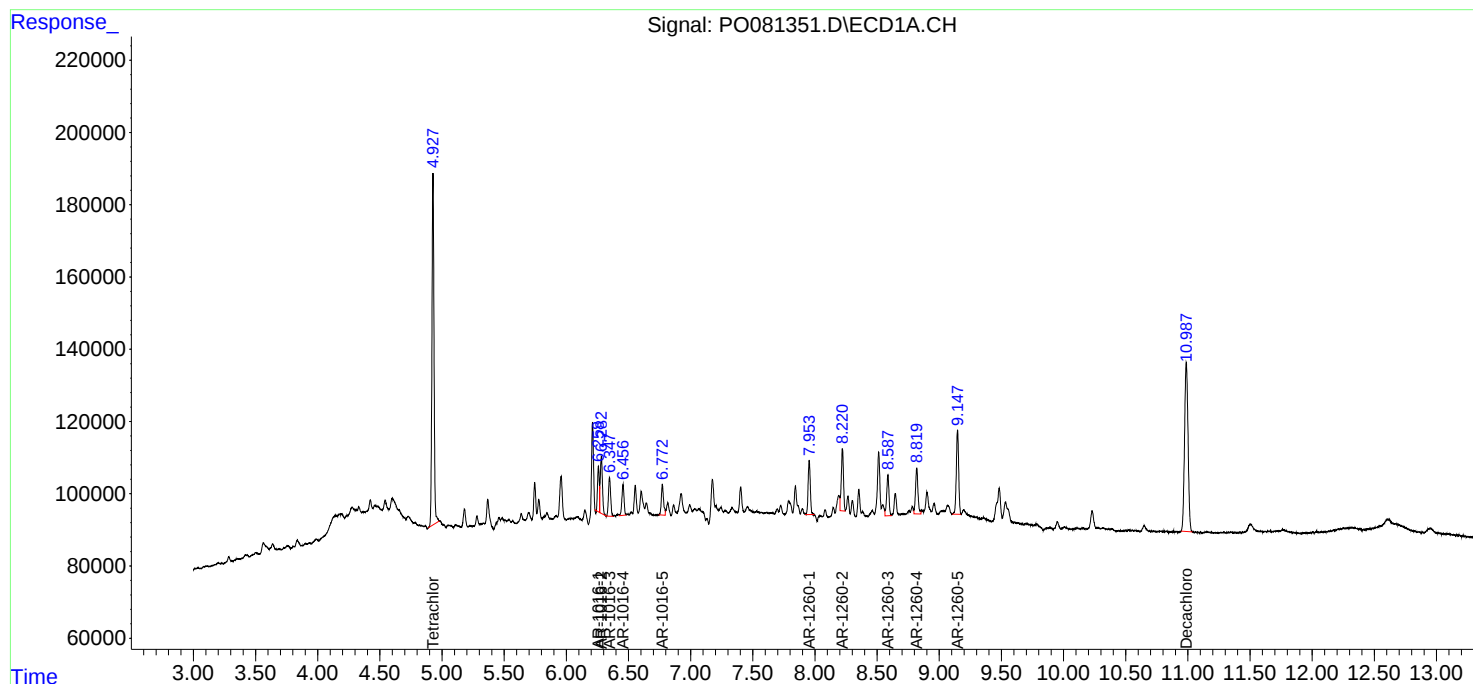
Instrument :
ECD_O
ClientSampleId :
PB139161BS

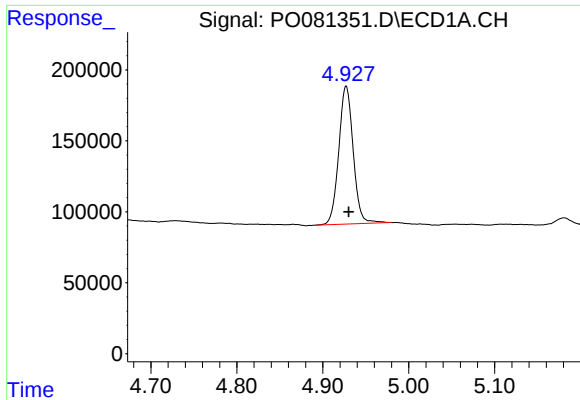
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 13:40:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





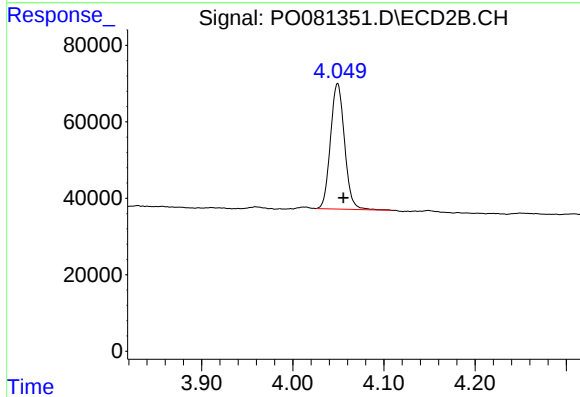
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1132909
Conc: 14.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BS

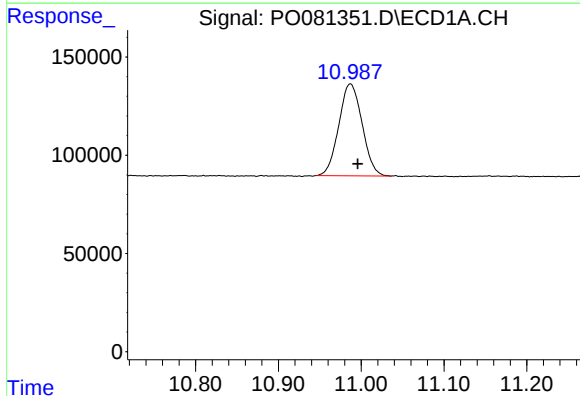
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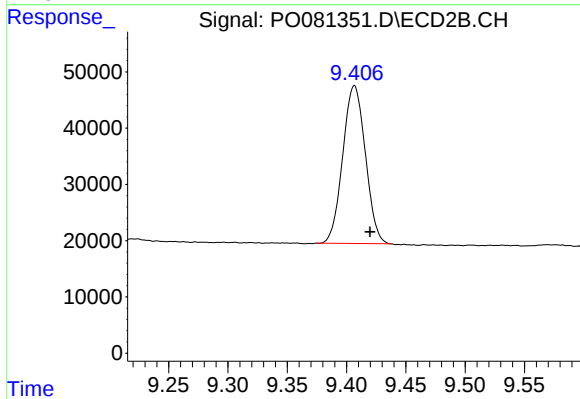
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.006 min
Response: 351923
Conc: 14.24 ng/ml



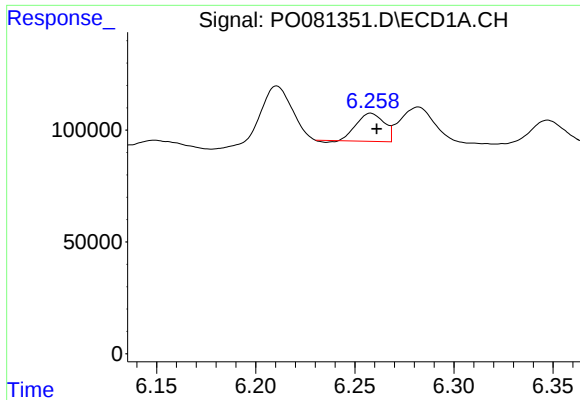
#2 Decachlorobiphenyl

R.T.: 10.987 min
Delta R.T.: -0.009 min
Response: 914343
Conc: 15.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.407 min
Delta R.T.: -0.013 min
Response: 372618
Conc: 15.96 ng/ml



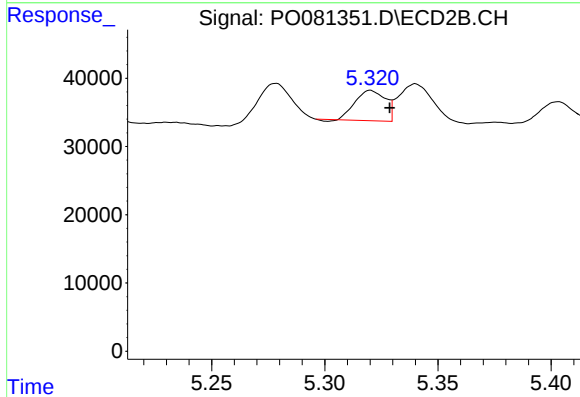
#3 AR-1016-1

R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 119878
Conc: 42.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BS

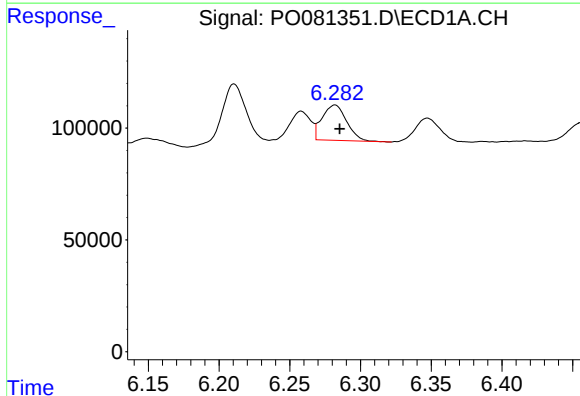
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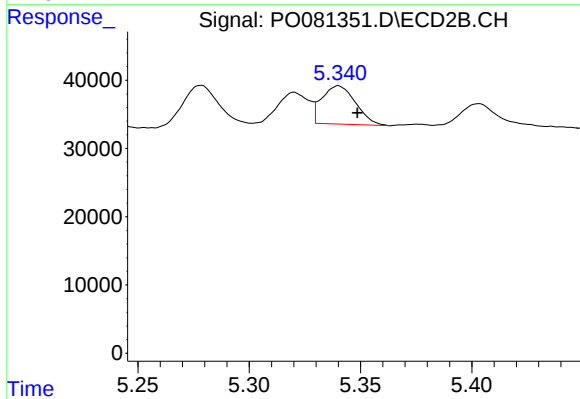
#3 AR-1016-1

R.T.: 5.320 min
Delta R.T.: -0.009 min
Response: 40699
Conc: 42.20 ng/ml



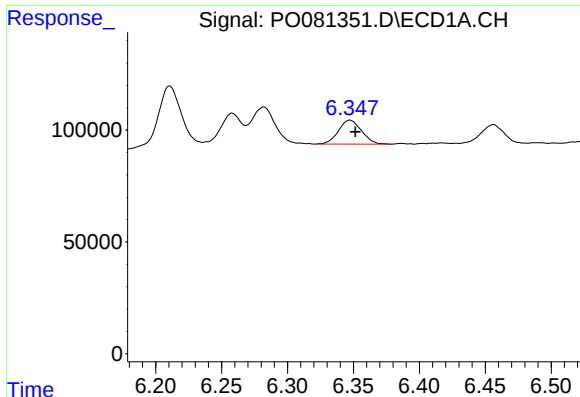
#4 AR-1016-2

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 191229
Conc: 47.93 ng/ml



#4 AR-1016-2

R.T.: 5.340 min
Delta R.T.: -0.009 min
Response: 59238
Conc: 44.29 ng/ml



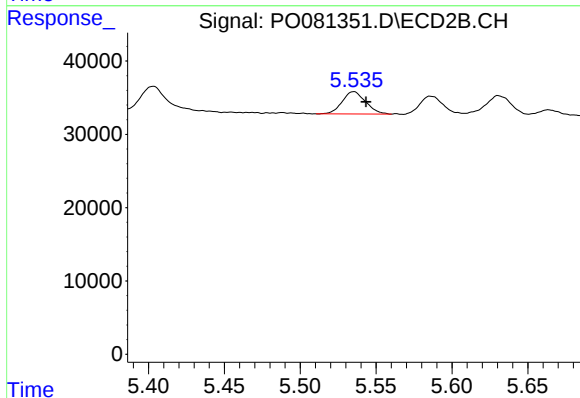
#5 AR-1016-3

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 130825
Conc: 51.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BS

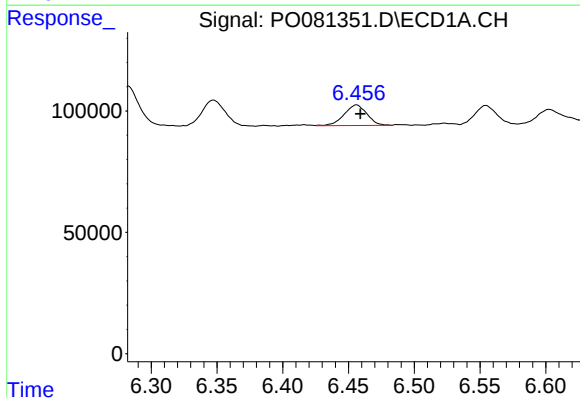
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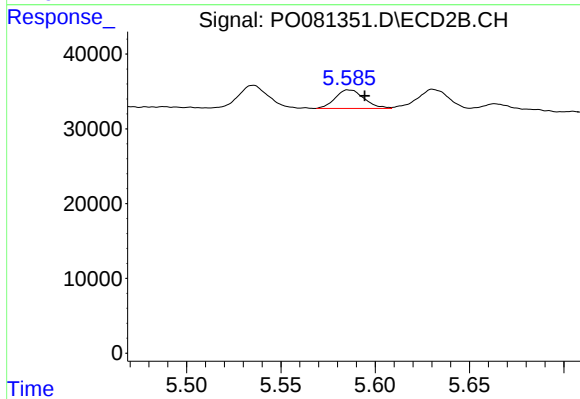
#5 AR-1016-3

R.T.: 5.535 min
Delta R.T.: -0.008 min
Response: 32570
Conc: 45.56 ng/ml



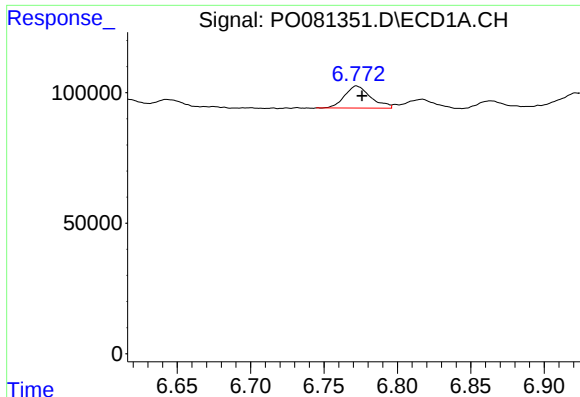
#6 AR-1016-4

R.T.: 6.456 min
Delta R.T.: -0.003 min
Response: 102289
Conc: 48.28 ng/ml



#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.009 min
Response: 26272
Conc: 43.71 ng/ml



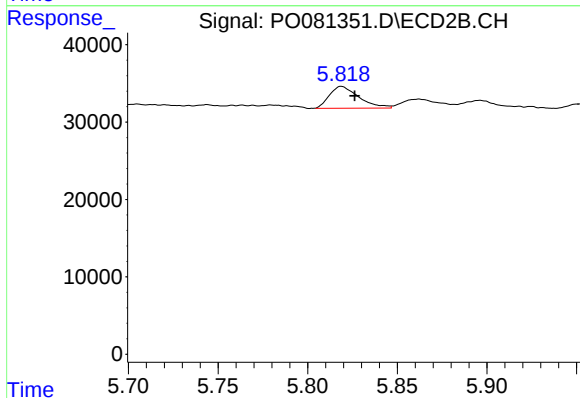
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: -0.004 min
Response: 105153
Conc: 53.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BS

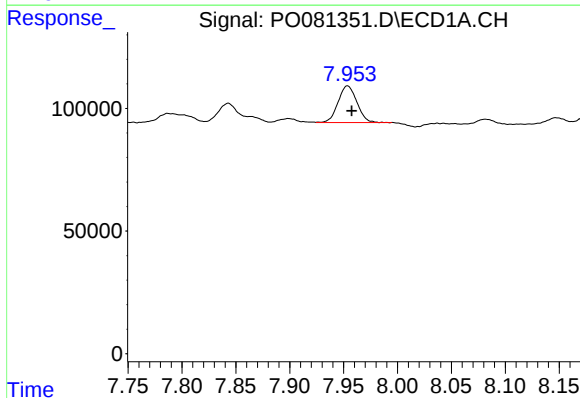
Manual Integrations
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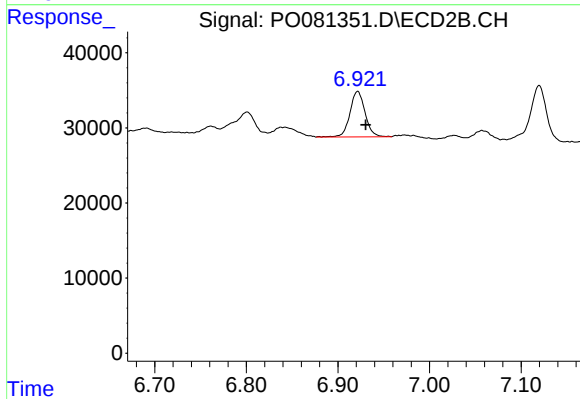
#7 AR-1016-5

R.T.: 5.818 min
Delta R.T.: -0.008 min
Response: 32250
Conc: 42.84 ng/ml m



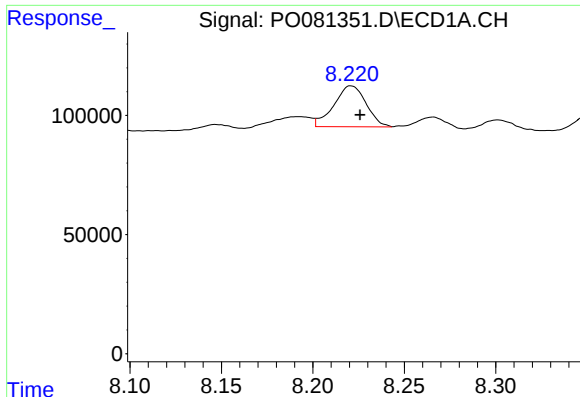
#31 AR-1260-1

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 181462
Conc: 52.20 ng/ml



#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 69411
Conc: 47.30 ng/ml



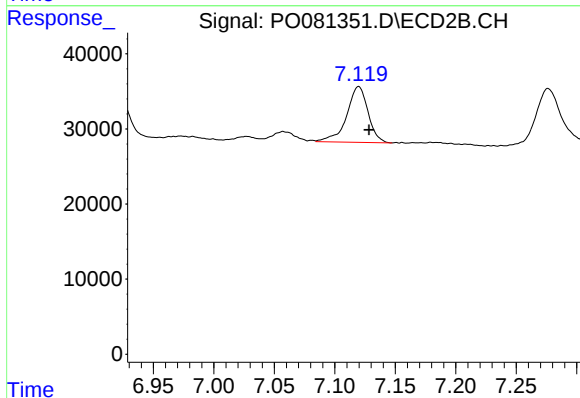
#32 AR-1260-2

R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 210701
Conc: 47.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB139161BS

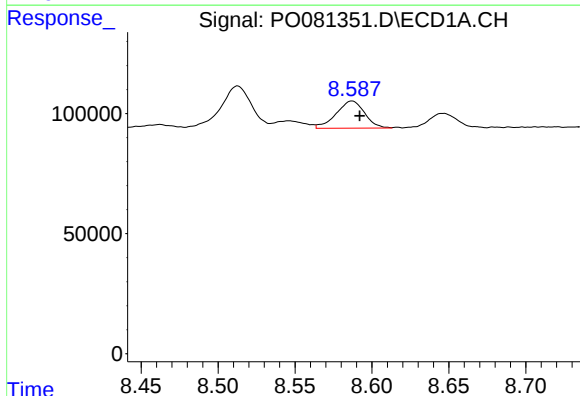
Manual Integrations
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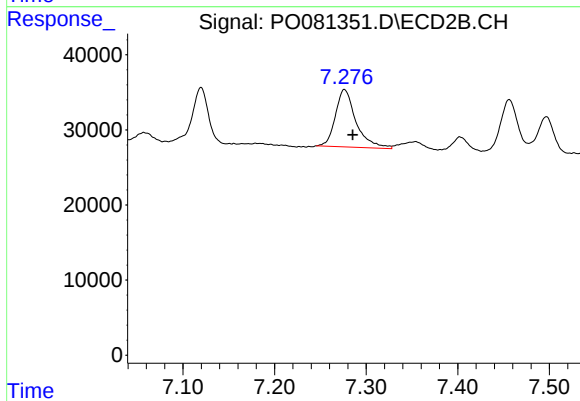
#32 AR-1260-2

R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 91078
Conc: 51.89 ng/ml



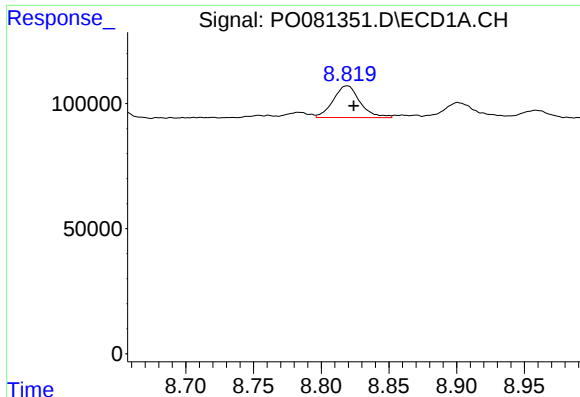
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 145618
Conc: 55.49 ng/ml



#33 AR-1260-3

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 119292
Conc: 65.16 ng/ml



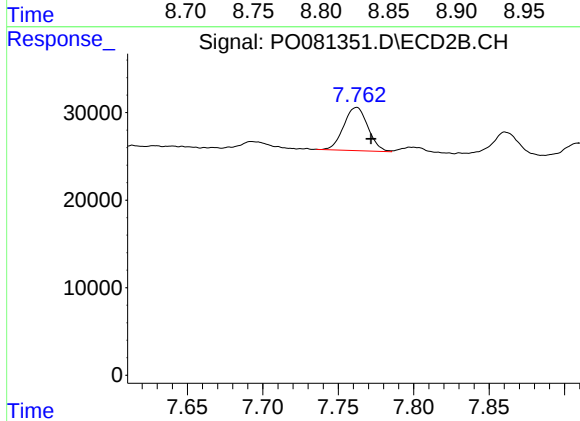
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.005 min
Response: 174860
Conc: 54.63 ng/ml

Instrument :
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ClientSampleId :
PB139161BS

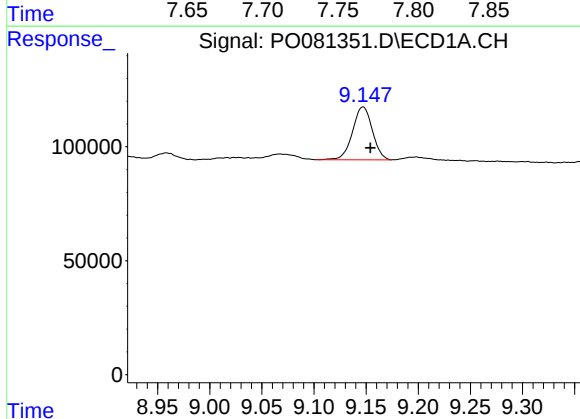
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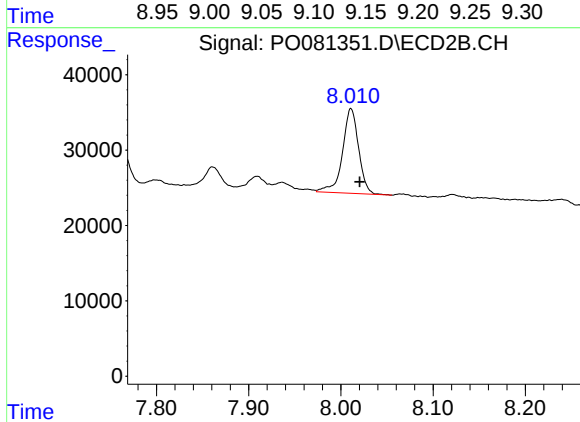
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.009 min
Response: 55502
Conc: 46.98 ng/ml



#35 AR-1260-5

R.T.: 9.147 min
Delta R.T.: -0.007 min
Response: 307577
Conc: 51.38 ng/ml



#35 AR-1260-5

R.T.: 8.011 min
Delta R.T.: -0.009 min
Response: 136608
Conc: 48.26 ng/ml