

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091721\
 Data File : P0081352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2021 11:38
 Operator : AJ\MA
 Sample : PB139161BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB139161BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 13:40:39 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...	4.925	4.051	1123083	346647	14.227	14.027
2)	SA Decachlor...	10.986	9.408	897986	373073	15.124	15.981
Target Compounds							
3)	L1 AR-1016-1	6.257	5.322	135298	41539	47.709	43.067
4)	L1 AR-1016-2	6.280	5.342	198690	60640	49.797	45.340
5)	L1 AR-1016-3	6.346	5.537	128269	33964	50.688	47.508
6)	L1 AR-1016-4	6.453	5.587	101171	26578	47.753	44.215
7)	L1 AR-1016-5	6.770	5.821	102006	38172	51.962	50.709m
31)	L7 AR-1260-1	7.951	6.922	186627	69625	53.690	47.442
32)	L7 AR-1260-2	8.219	7.120	222081	95867	49.831m	54.615
33)	L7 AR-1260-3	8.585	7.278	147041	114803	56.033	62.711
34)	L7 AR-1260-4	8.816	7.763	158465	55492	49.504	46.972
35)	L7 AR-1260-5	9.146	8.013	299802	131283	50.078	46.377

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091721\
Data File : PO081352.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2021 11:38
Operator : AJ\MA
Sample : PB139161BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

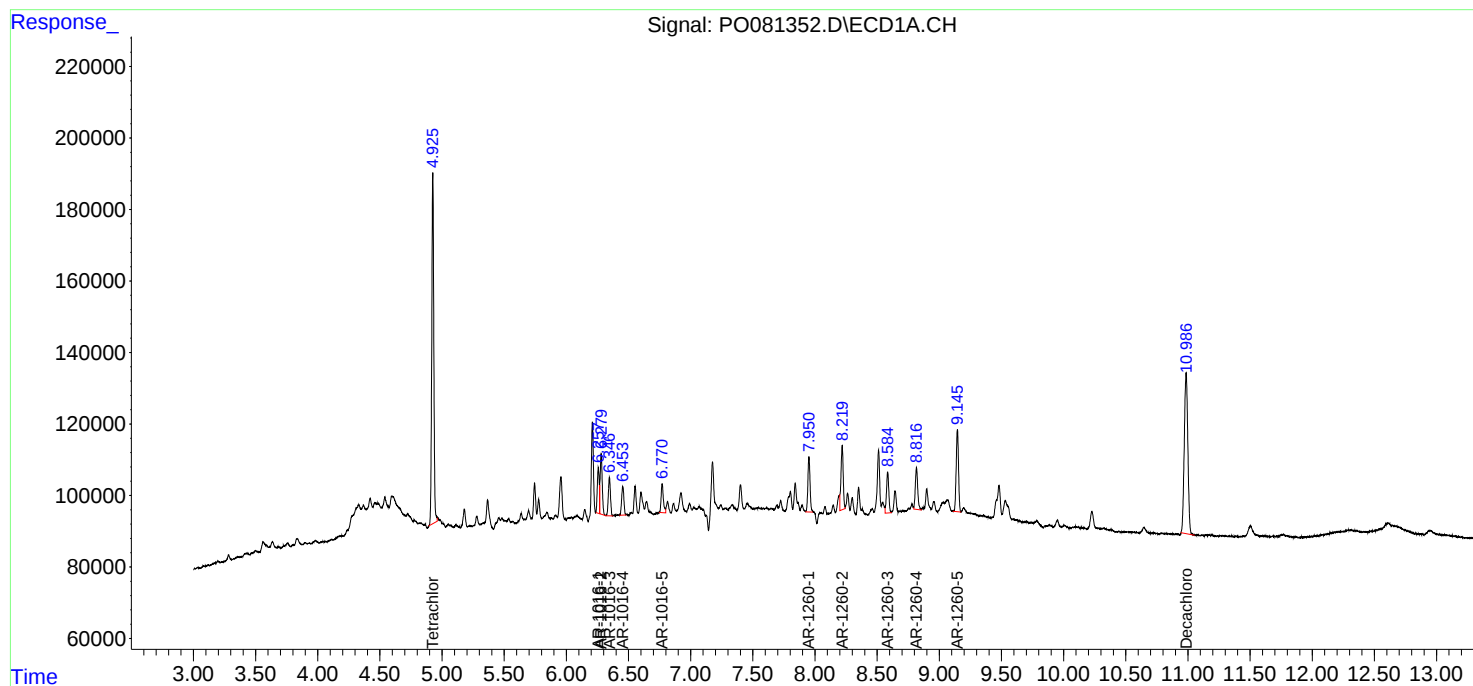
Instrument :
ECD_O
ClientSampled :
PB139161BSD

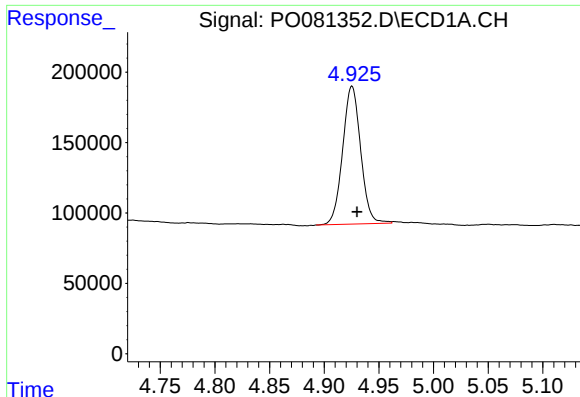
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 13:40:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 2021
Response 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





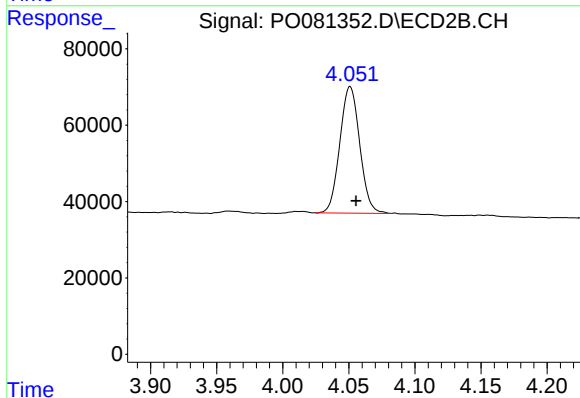
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.005 min
Response: 1123083
Conc: 14.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BSD

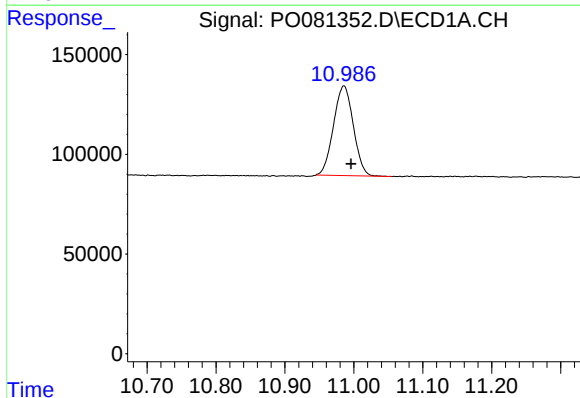
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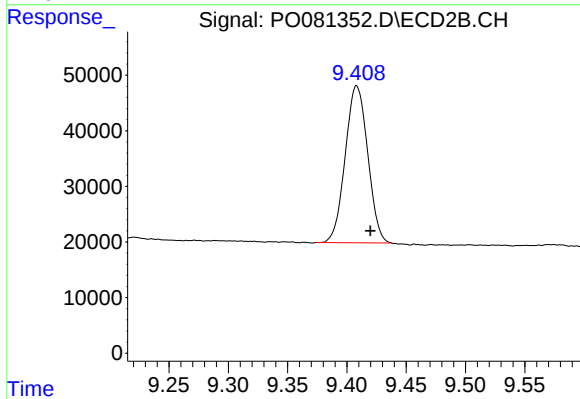
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.004 min
Response: 346647
Conc: 14.03 ng/ml



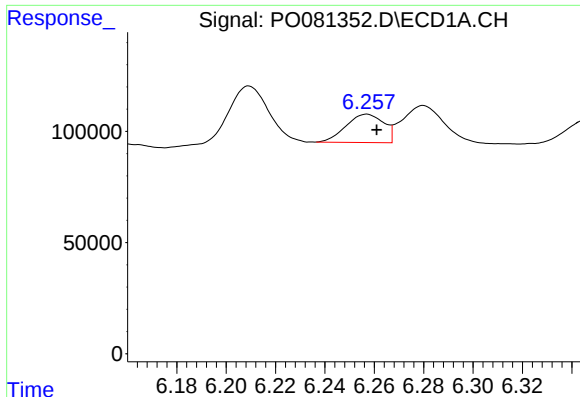
#2 Decachlorobiphenyl

R.T.: 10.986 min
Delta R.T.: -0.010 min
Response: 897986
Conc: 15.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.012 min
Response: 373073
Conc: 15.98 ng/ml



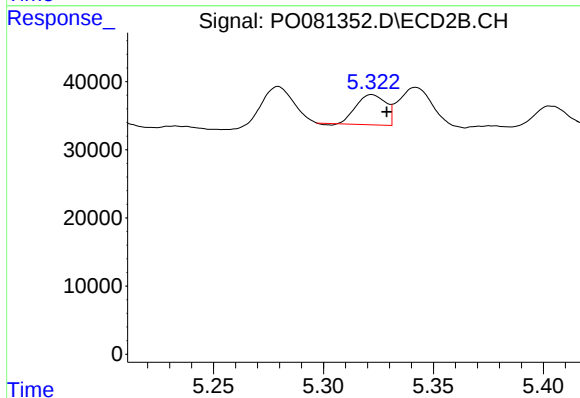
#3 AR-1016-1

R.T.: 6.257 min
Delta R.T.: -0.004 min
Response: 135298
Conc: 47.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BSD

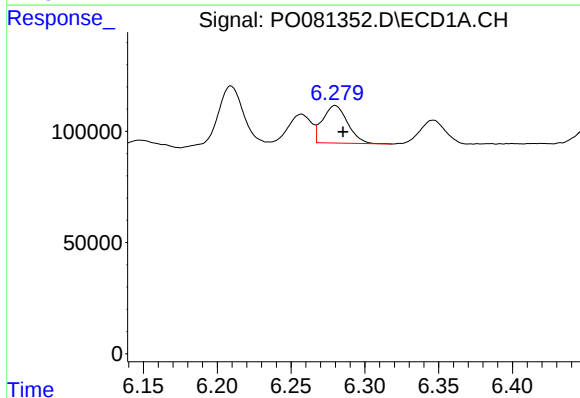
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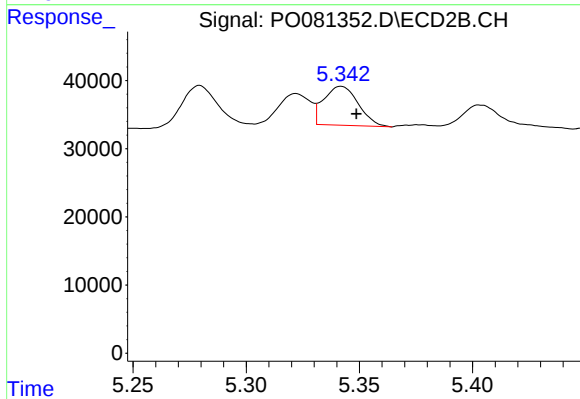
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.007 min
Response: 41539
Conc: 43.07 ng/ml



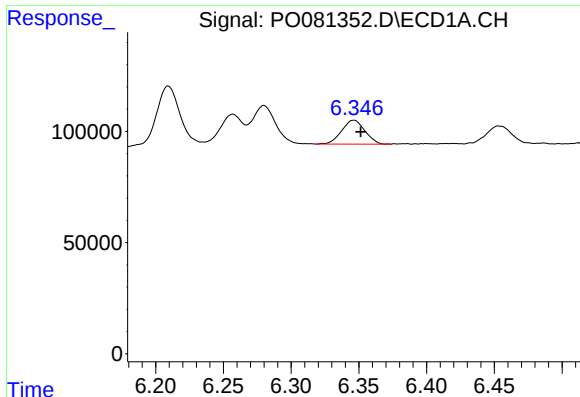
#4 AR-1016-2

R.T.: 6.280 min
Delta R.T.: -0.005 min
Response: 198690
Conc: 49.80 ng/ml



#4 AR-1016-2

R.T.: 5.342 min
Delta R.T.: -0.007 min
Response: 60640
Conc: 45.34 ng/ml



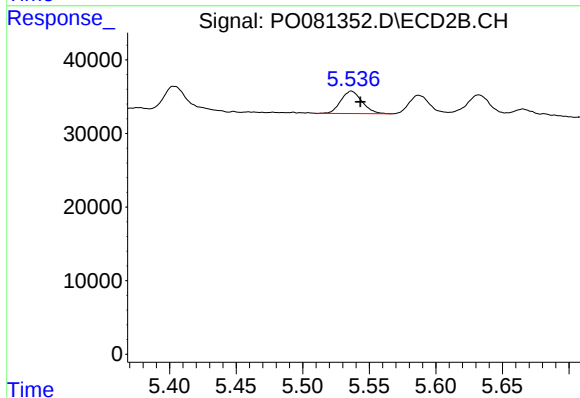
#5 AR-1016-3

R.T.: 6.346 min
Delta R.T.: -0.005 min
Response: 128269
Conc: 50.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BSD

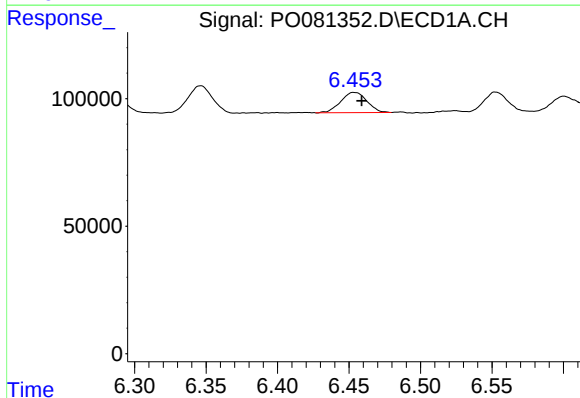
Manual Integrations
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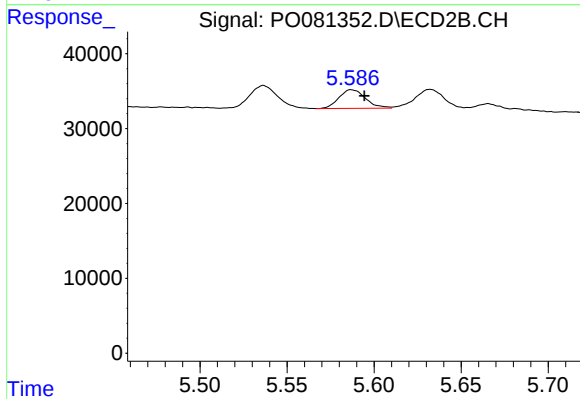
#5 AR-1016-3

R.T.: 5.537 min
Delta R.T.: -0.007 min
Response: 33964
Conc: 47.51 ng/ml



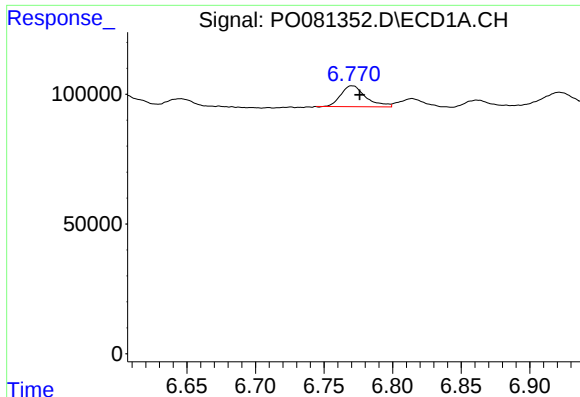
#6 AR-1016-4

R.T.: 6.453 min
Delta R.T.: -0.006 min
Response: 101171
Conc: 47.75 ng/ml



#6 AR-1016-4

R.T.: 5.587 min
Delta R.T.: -0.008 min
Response: 26578
Conc: 44.22 ng/ml



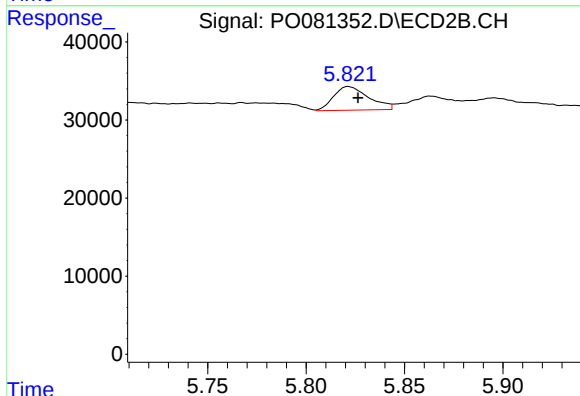
#7 AR-1016-5

R.T.: 6.770 min
Delta R.T.: -0.006 min
Response: 102006
Conc: 51.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BSD

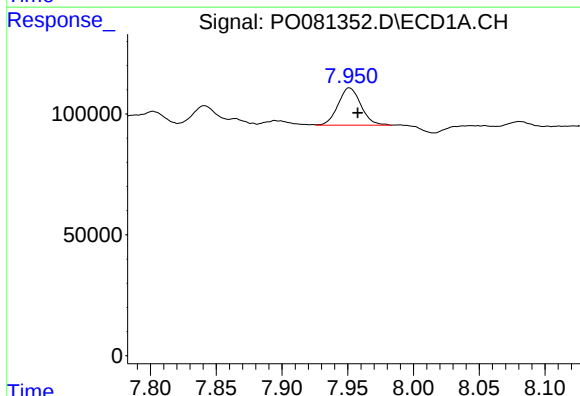
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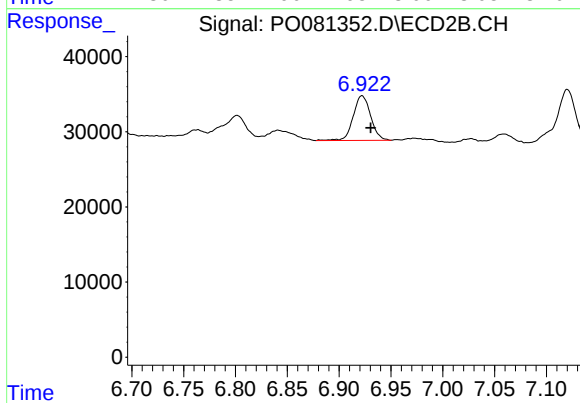
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 38172
Conc: 50.71 ng/ml m



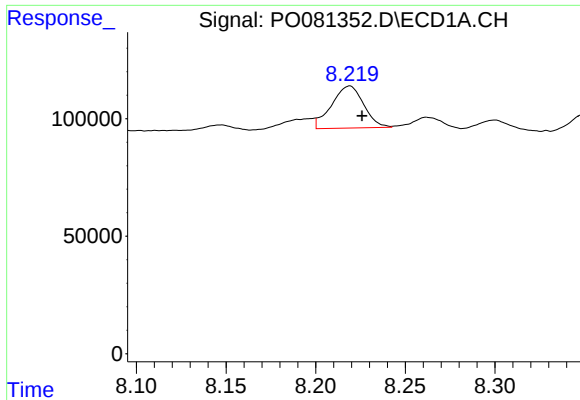
#31 AR-1260-1

R.T.: 7.951 min
Delta R.T.: -0.006 min
Response: 186627
Conc: 53.69 ng/ml



#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: -0.009 min
Response: 69625
Conc: 47.44 ng/ml



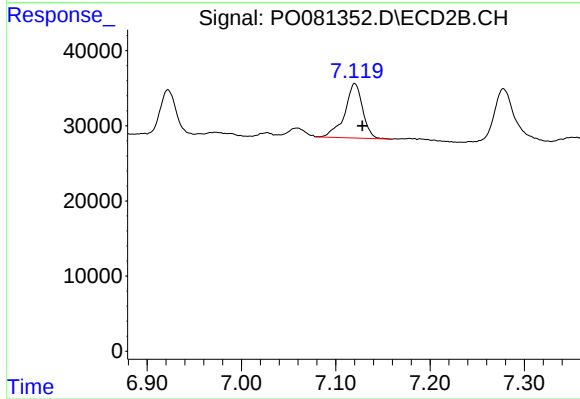
#32 AR-1260-2

R.T.: 8.219 min
Delta R.T.: -0.007 min
Response: 222081
Conc: 49.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB139161BSD

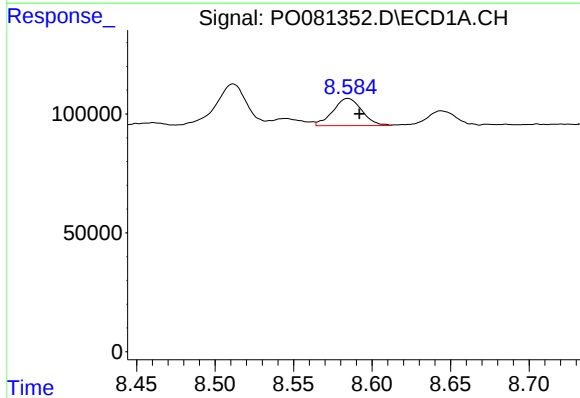
Manual Integrations
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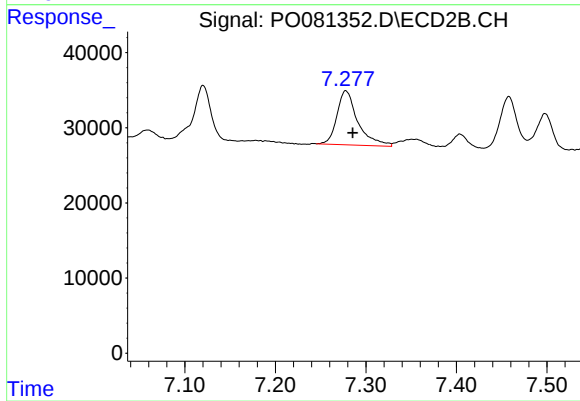
#32 AR-1260-2

R.T.: 7.120 min
Delta R.T.: -0.008 min
Response: 95867
Conc: 54.62 ng/ml



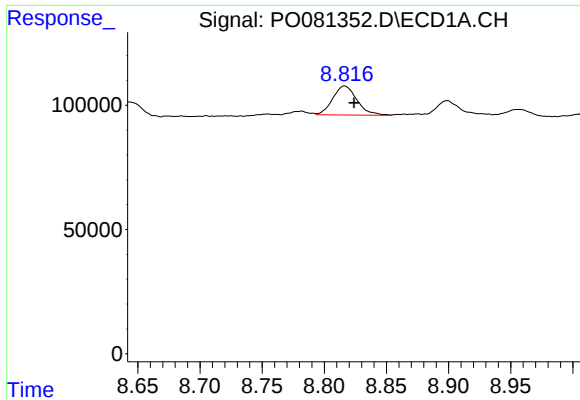
#33 AR-1260-3

R.T.: 8.585 min
Delta R.T.: -0.007 min
Response: 147041
Conc: 56.03 ng/ml



#33 AR-1260-3

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 114803
Conc: 62.71 ng/ml



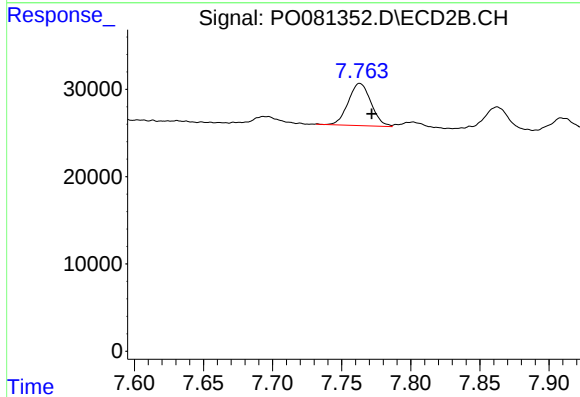
#34 AR-1260-4

R.T.: 8.816 min
Delta R.T.: -0.008 min
Response: 158465
Conc: 49.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB139161BSD

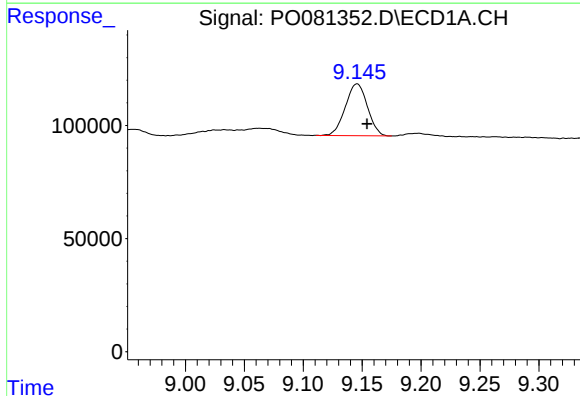
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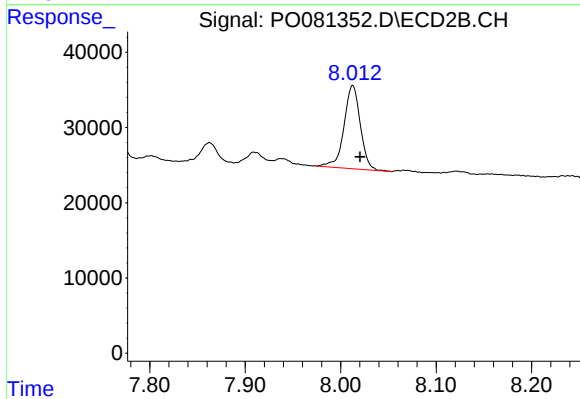
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: -0.009 min
Response: 55492
Conc: 46.97 ng/ml



#35 AR-1260-5

R.T.: 9.146 min
Delta R.T.: -0.008 min
Response: 299802
Conc: 50.08 ng/ml



#35 AR-1260-5

R.T.: 8.013 min
Delta R.T.: -0.008 min
Response: 131283
Conc: 46.38 ng/ml