

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041221\
 Data File : P0076911.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2021 14:17
 Operator : AJ/MA
 Sample : PB135655BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB135655BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 15:39:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.902	3.896	1582180	868685	17.010	17.311
2)	SA Decachlor...	10.873	9.139	1516474	716848	16.373	14.772
Target Compounds							
3)	L1 AR-1016-1	6.225	5.141	156059	79356	53.685	56.648
4)	L1 AR-1016-2	6.249	5.161	243713	140799	51.716	49.800
5)	L1 AR-1016-3	6.314	5.350	139678	71120	48.966	54.243
6)	L1 AR-1016-4	6.422	5.400	106814	65200	46.967	55.634
7)	L1 AR-1016-5	6.735	5.627	104617	71515	48.242	53.093
31)	L7 AR-1260-1	7.910	6.714	208174	157696	51.982	60.352
32)	L7 AR-1260-2	8.174	6.912	277865	173971	56.097m	55.095
33)	L7 AR-1260-3	8.541	7.063	243284	167618	62.653m	57.371
34)	L7 AR-1260-4	8.769	7.544	233144	134250	54.133m	53.665
35)	L7 AR-1260-5	9.091	7.792	430841	262505	50.557m	44.503

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

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Acq On : 12 Apr 2021 14:17
Operator : AJ/MA
Sample : PB135655BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

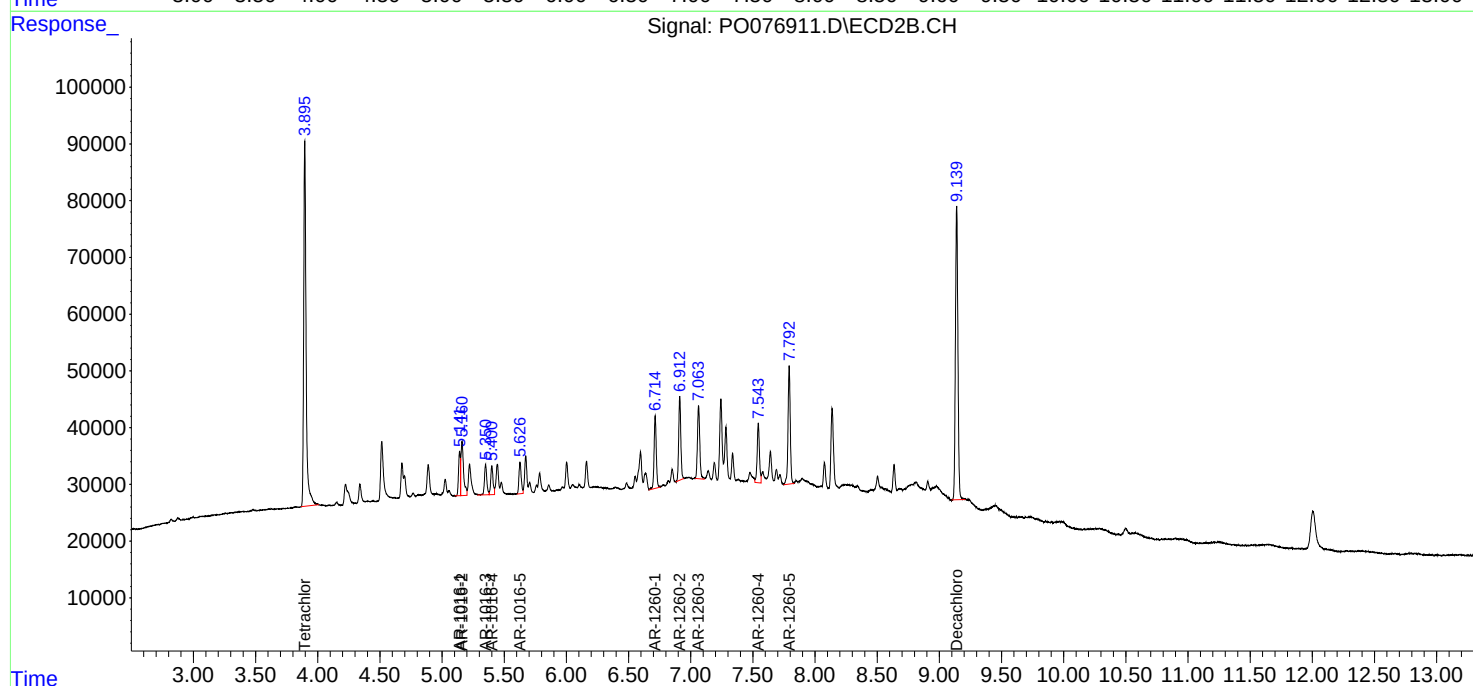
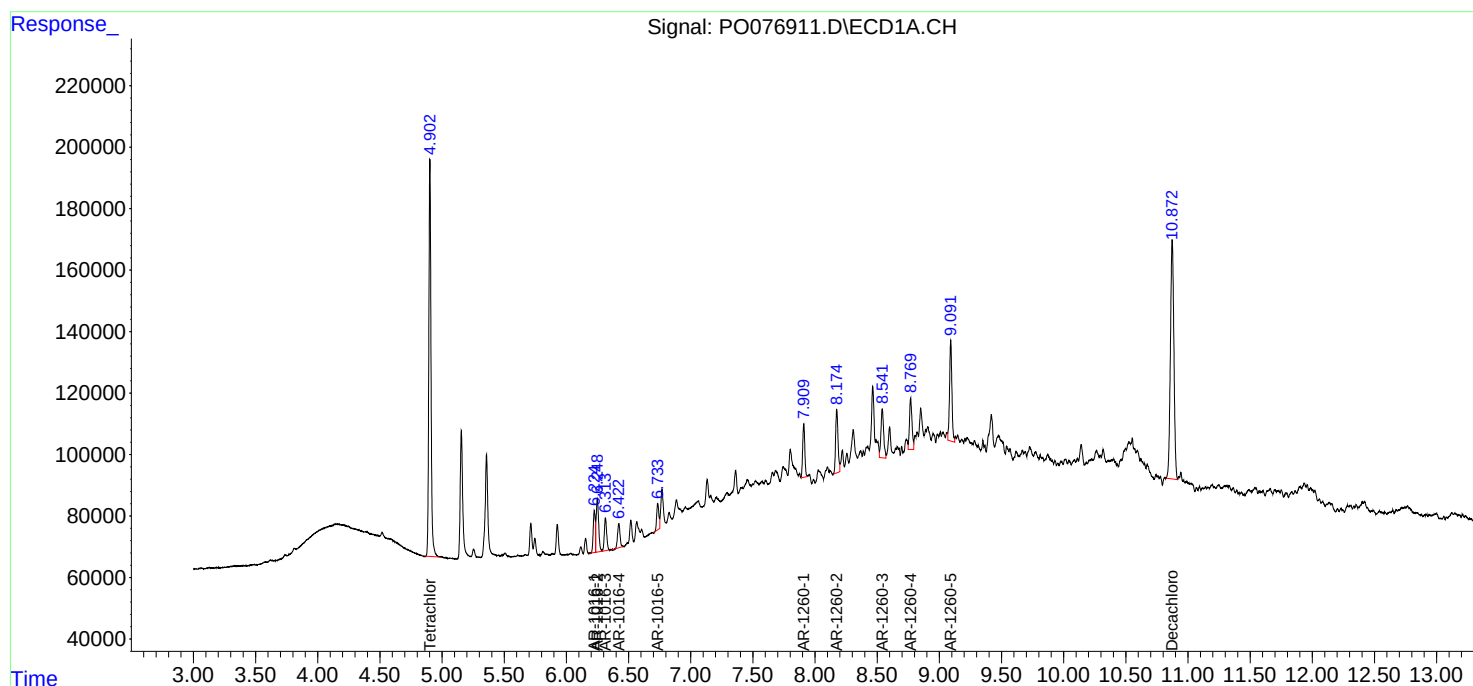
Instrument :
ECD_O
ClientSampled :
PB135655BS

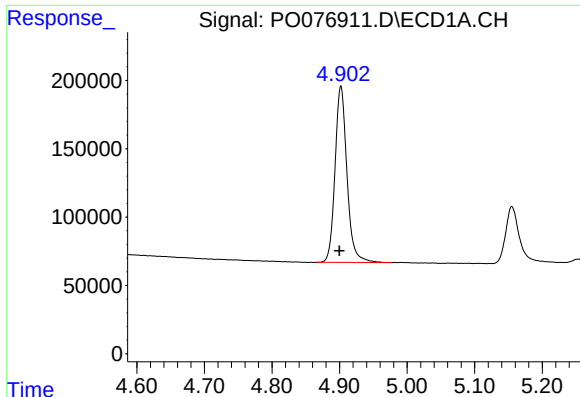
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 15:39:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
Response 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





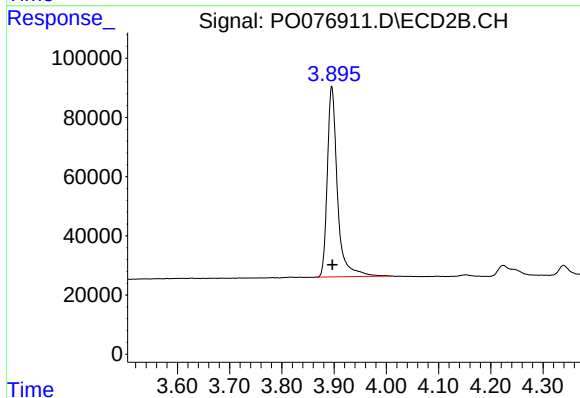
#1 Tetrachloro-m-xylene

R.T.: 4.902 min
Delta R.T.: 0.002 min
Response: 1582180
Conc: 17.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135655BS

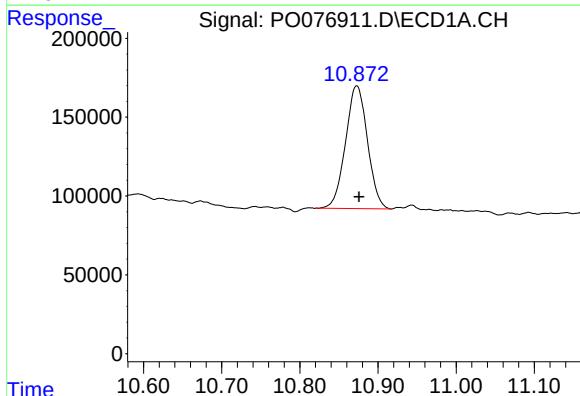
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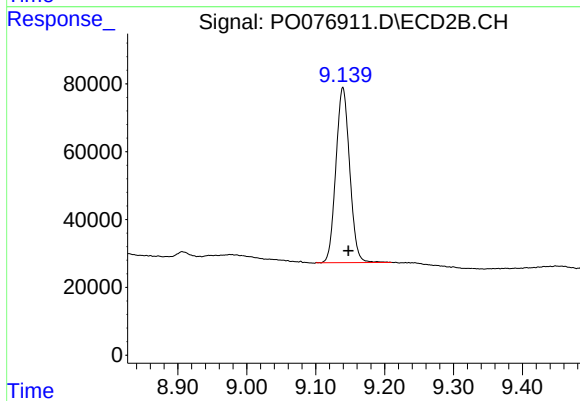
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: -0.001 min
Response: 868685
Conc: 17.31 ng/ml



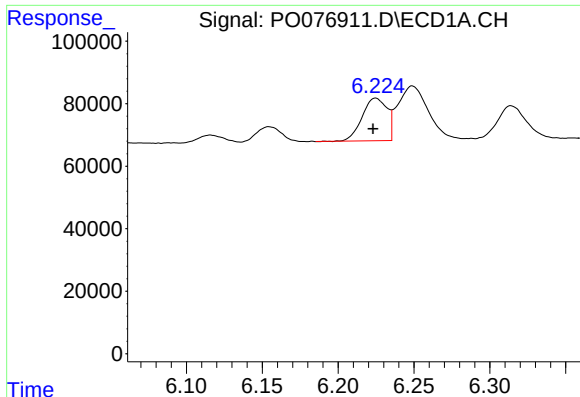
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 1516474
Conc: 16.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.139 min
Delta R.T.: -0.008 min
Response: 716848
Conc: 14.77 ng/ml



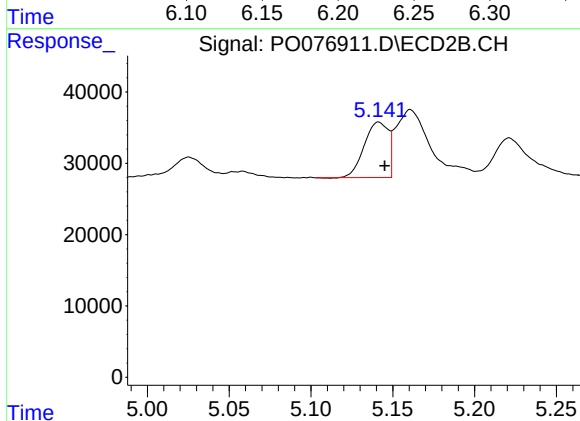
#3 AR-1016-1

R.T.: 6.225 min
Delta R.T.: 0.002 min
Response: 156059
Conc: 53.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135655BS

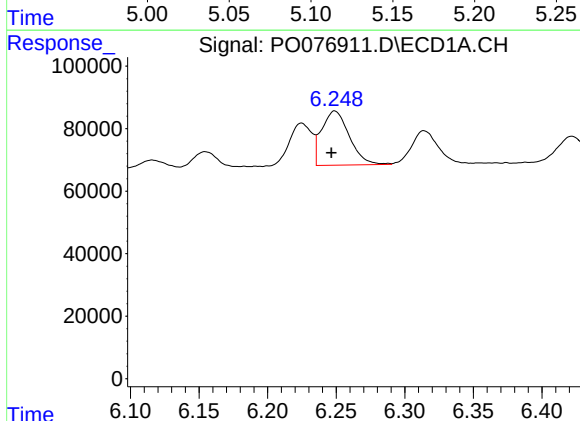
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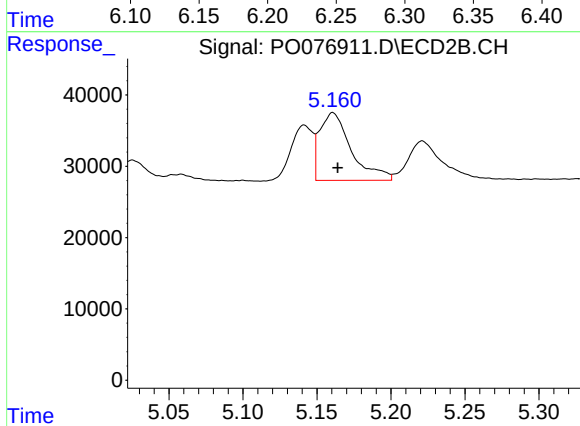
#3 AR-1016-1

R.T.: 5.141 min
Delta R.T.: -0.004 min
Response: 79356
Conc: 56.65 ng/ml



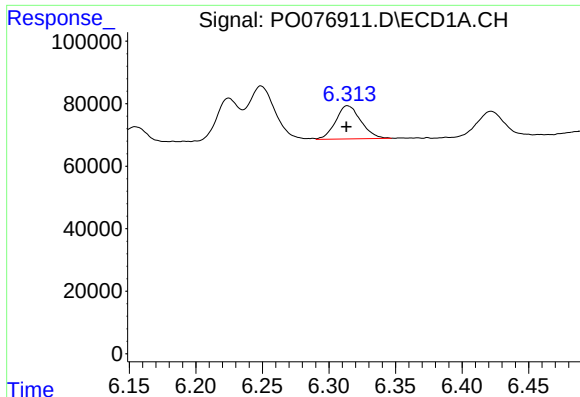
#4 AR-1016-2

R.T.: 6.249 min
Delta R.T.: 0.002 min
Response: 243713
Conc: 51.72 ng/ml



#4 AR-1016-2

R.T.: 5.161 min
Delta R.T.: -0.003 min
Response: 140799
Conc: 49.80 ng/ml



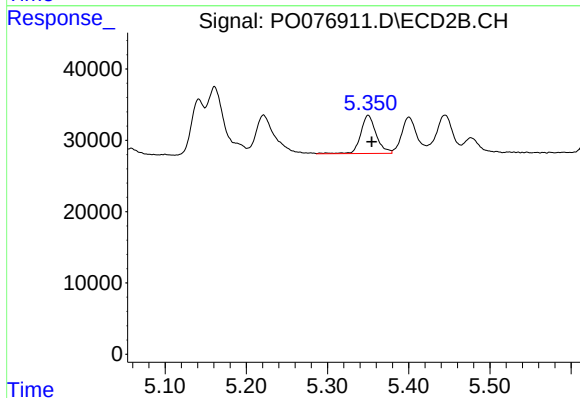
#5 AR-1016-3

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 139678
Conc: 48.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135655BS

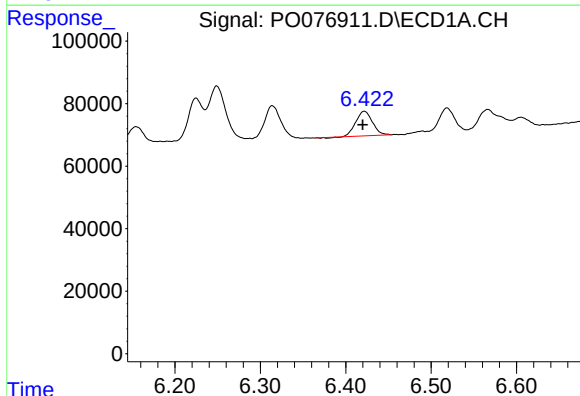
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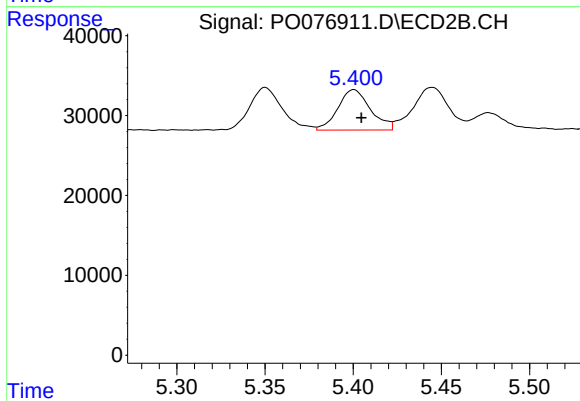
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.004 min
Response: 71120
Conc: 54.24 ng/ml



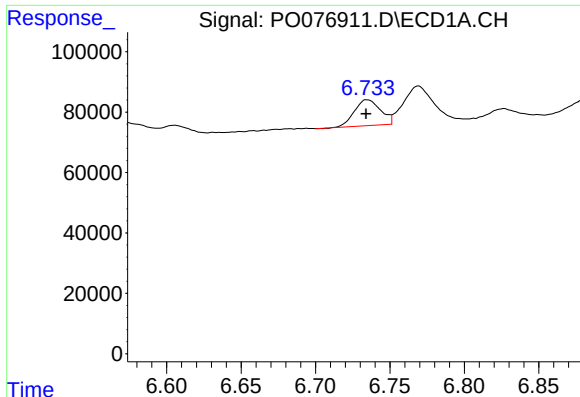
#6 AR-1016-4

R.T.: 6.422 min
Delta R.T.: 0.002 min
Response: 106814
Conc: 46.97 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 65200
Conc: 55.63 ng/ml



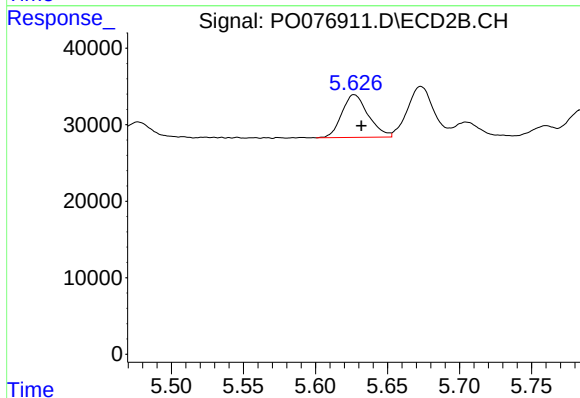
#7 AR-1016-5

R.T.: 6.735 min
Delta R.T.: 0.000 min
Response: 104617
Conc: 48.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB135655BS

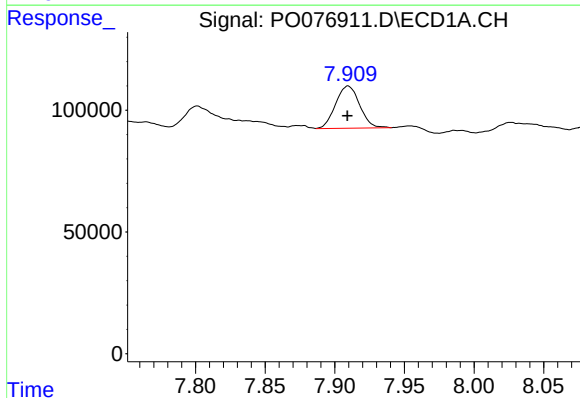
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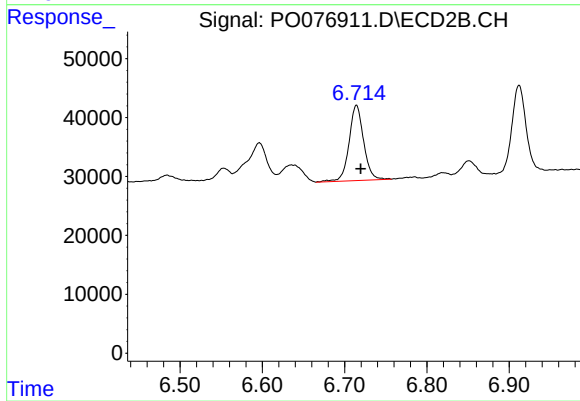
#7 AR-1016-5

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 71515
Conc: 53.09 ng/ml



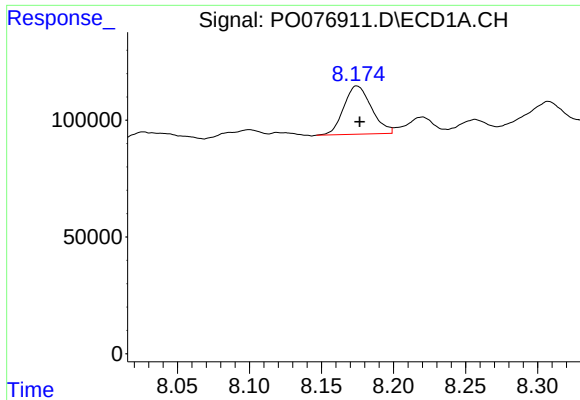
#31 AR-1260-1

R.T.: 7.910 min
Delta R.T.: 0.000 min
Response: 208174
Conc: 51.98 ng/ml



#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: -0.005 min
Response: 157696
Conc: 60.35 ng/ml



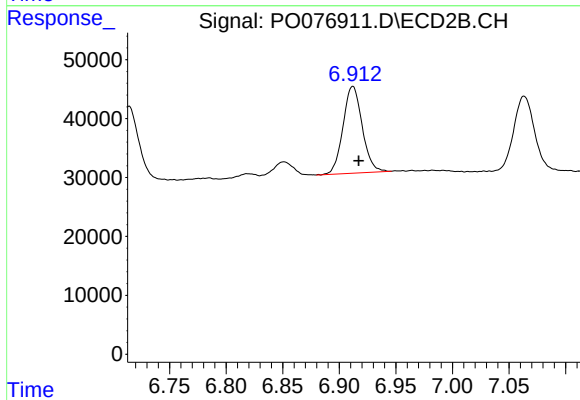
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.003 min
Response: 277865
Conc: 56.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB135655BS

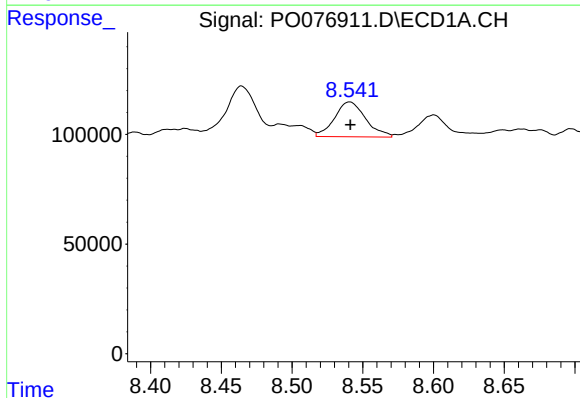
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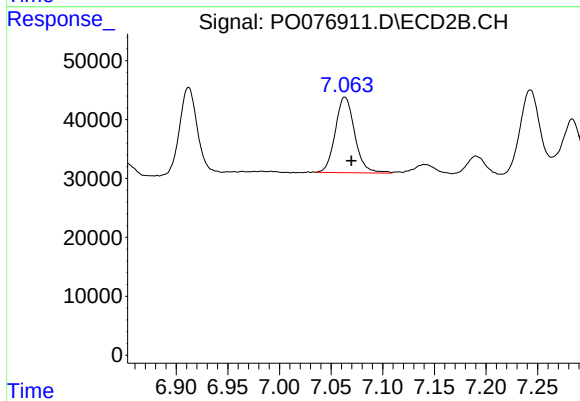
#32 AR-1260-2

R.T.: 6.912 min
Delta R.T.: -0.005 min
Response: 173971
Conc: 55.09 ng/ml



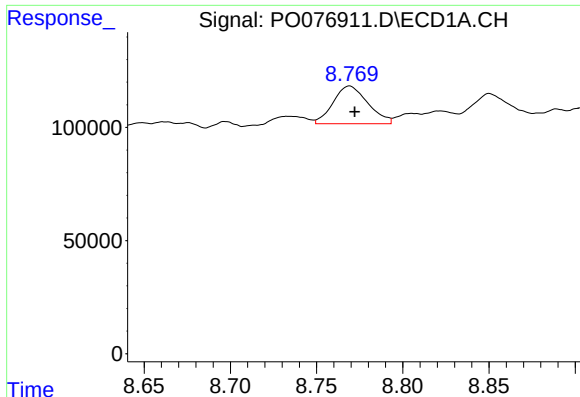
#33 AR-1260-3

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 243284
Conc: 62.65 ng/ml m



#33 AR-1260-3

R.T.: 7.063 min
Delta R.T.: -0.006 min
Response: 167618
Conc: 57.37 ng/ml



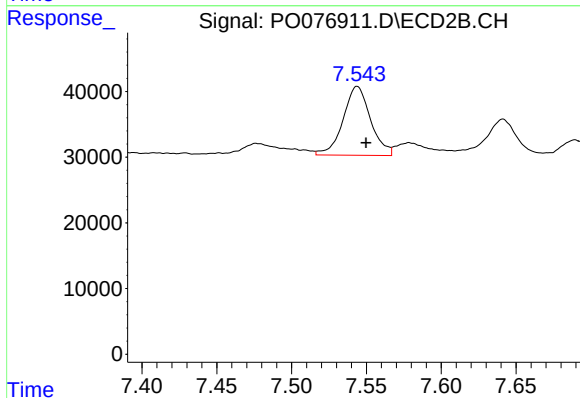
#34 AR-1260-4

R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 233144
Conc: 54.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB135655BS

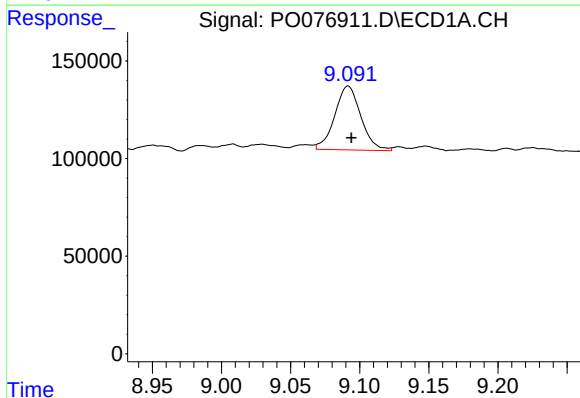
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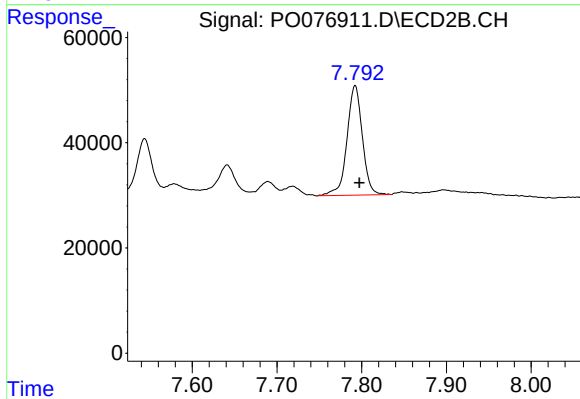
#34 AR-1260-4

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 134250
Conc: 53.66 ng/ml



#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: -0.003 min
Response: 430841
Conc: 50.56 ng/ml m



#35 AR-1260-5

R.T.: 7.792 min
Delta R.T.: -0.005 min
Response: 262505
Conc: 44.50 ng/ml