

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 15:10
 Operator : DD\AJ
 Sample : PB137909BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB137909BSD

Manual Integrations
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 7/26/2021 11:57:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 02:21:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 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...	5.001	4.120	899277	364346	15.903	16.388
2)	SA Decachlor...	11.112	9.532	753490	360992	19.066	21.047
Target Compounds							
3)	L1 AR-1016-1	6.331	5.399	97679	48593	48.811	54.082
4)	L1 AR-1016-2	6.356	5.420	137979	68125	49.612	56.999
5)	L1 AR-1016-3	6.422	5.616	84102	35244	48.759	55.910
6)	L1 AR-1016-4	6.530	5.667	68397	27100	48.871	51.863
7)	L1 AR-1016-5	6.845	5.900	70006	32618	51.137m	49.990
31)	L7 AR-1260-1	8.027	7.012	120349	74820	53.923m	63.304
32)	L7 AR-1260-2	8.294	7.210	149078	91391	55.644m	64.520
33)	L7 AR-1260-3	8.661	7.368	104021	86950	50.631	66.186 #
34)	L7 AR-1260-4	8.892	7.858	128950	54141	50.341	50.525
35)	L7 AR-1260-5	9.229	8.107	229566	131238	47.333	53.538

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072321\
Data File : PO079793.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 15:10
Operator : DD\AJ
Sample : PB137909BSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

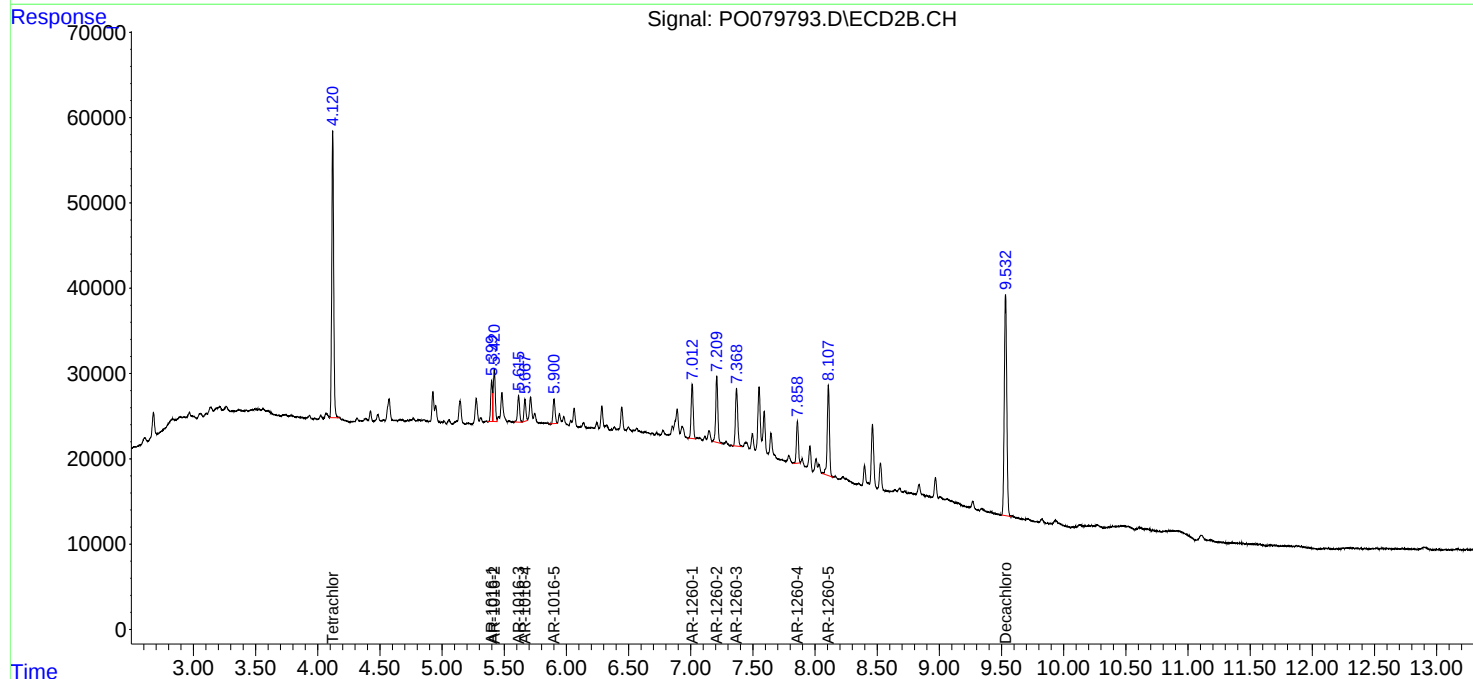
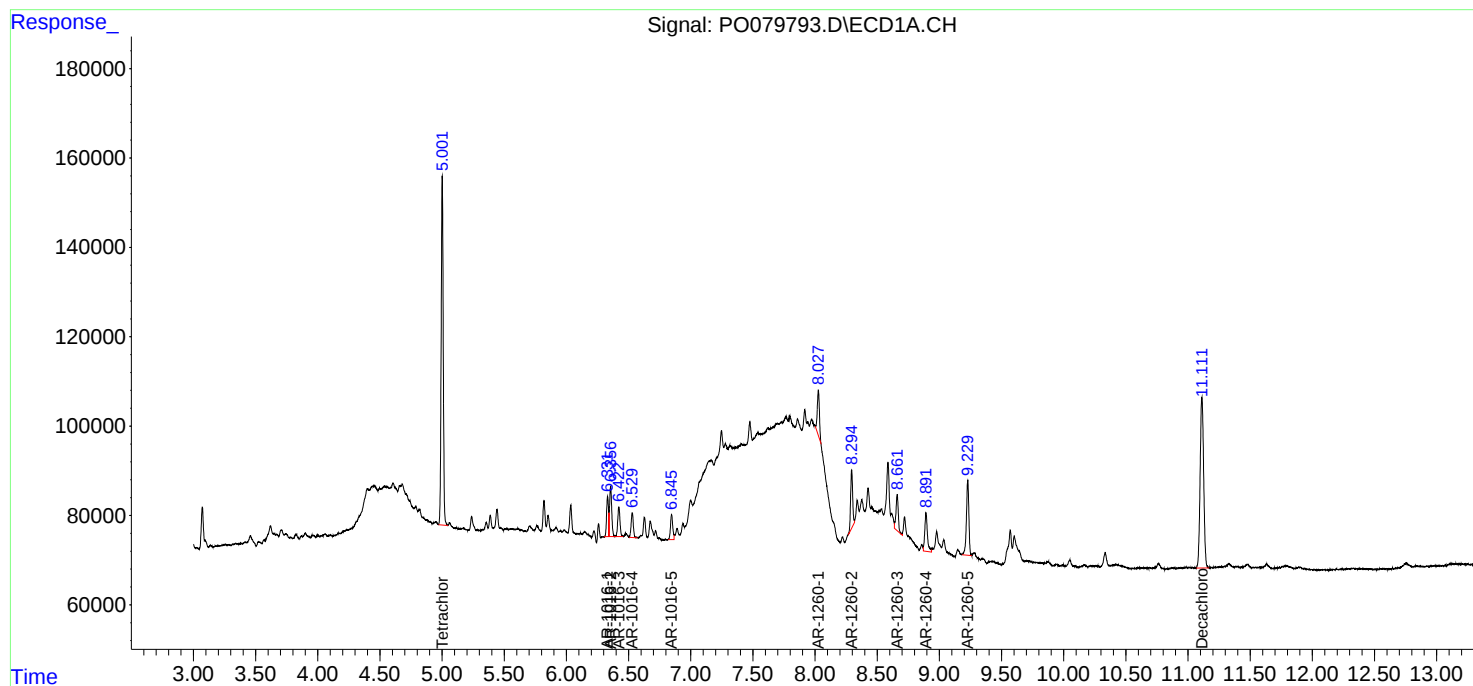
Instrument :
ECD_O
ClientSampleId :
PB137909BSD

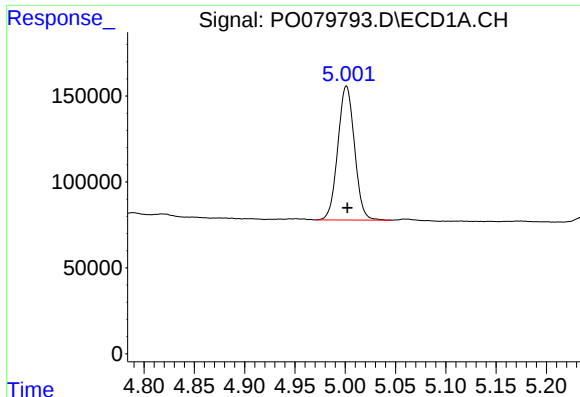
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 02:21:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





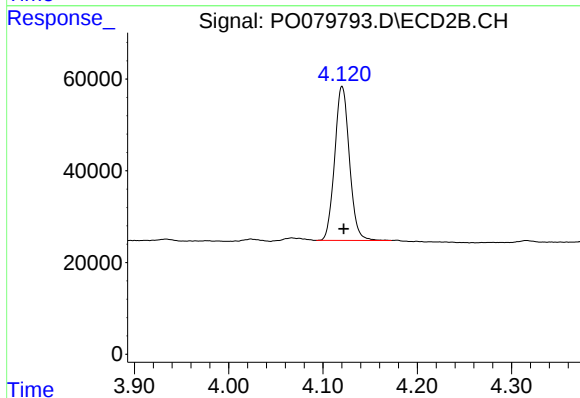
#1 Tetrachloro-m-xylene

R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 899277
Conc: 15.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BSD

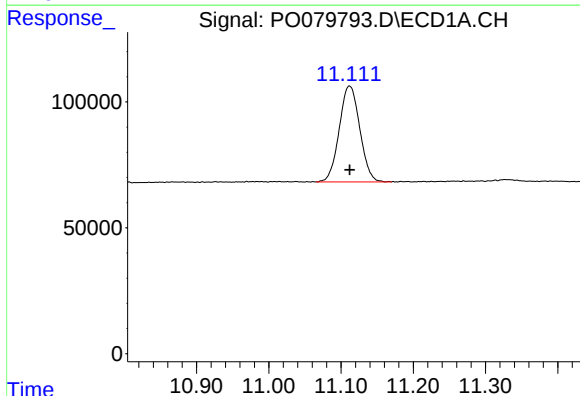
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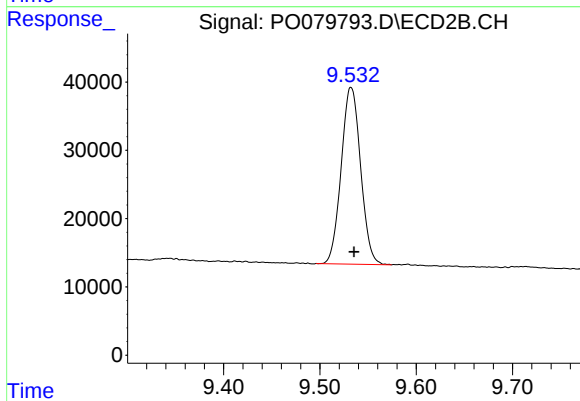
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.002 min
Response: 364346
Conc: 16.39 ng/ml



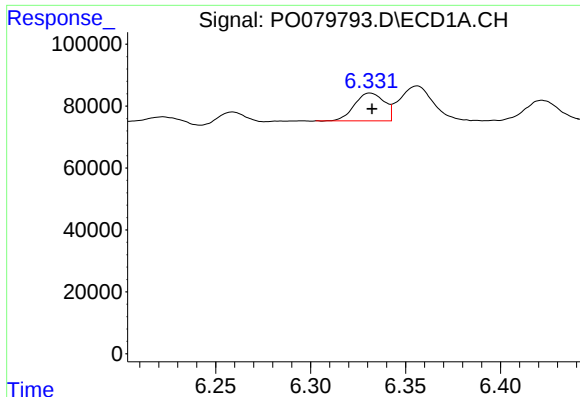
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.000 min
Response: 753490
Conc: 19.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: -0.003 min
Response: 360992
Conc: 21.05 ng/ml



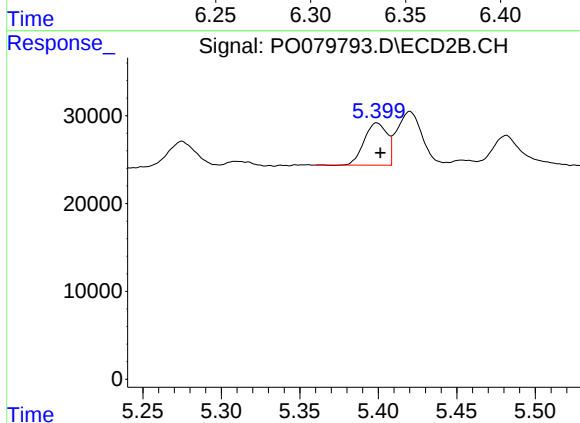
#3 AR-1016-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 97679
Conc: 48.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BSD

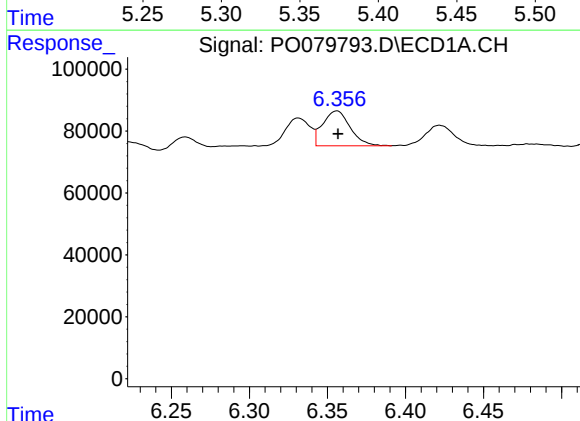
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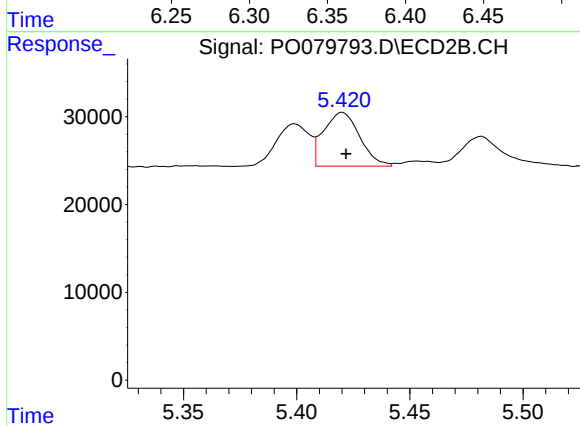
#3 AR-1016-1

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 48593
Conc: 54.08 ng/ml



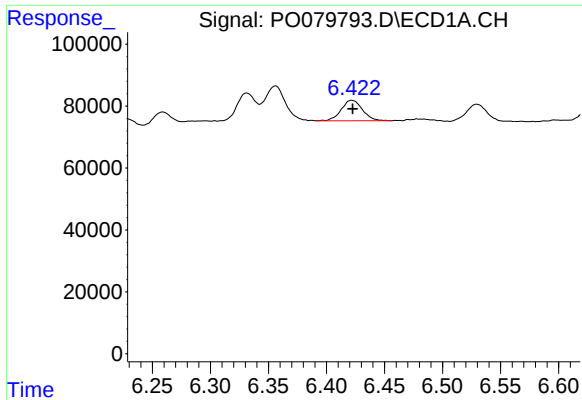
#4 AR-1016-2

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 137979
Conc: 49.61 ng/ml



#4 AR-1016-2

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 68125
Conc: 57.00 ng/ml



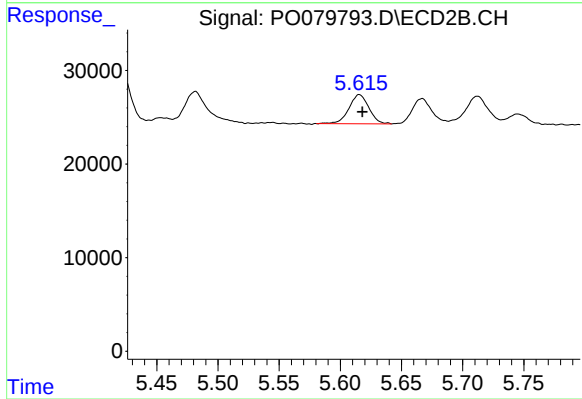
#5 AR-1016-3

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 84102
Conc: 48.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BSD

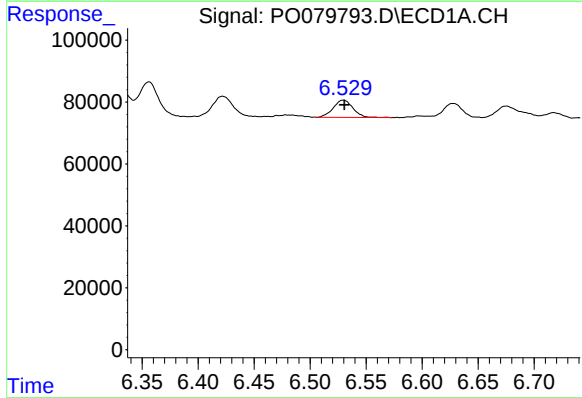
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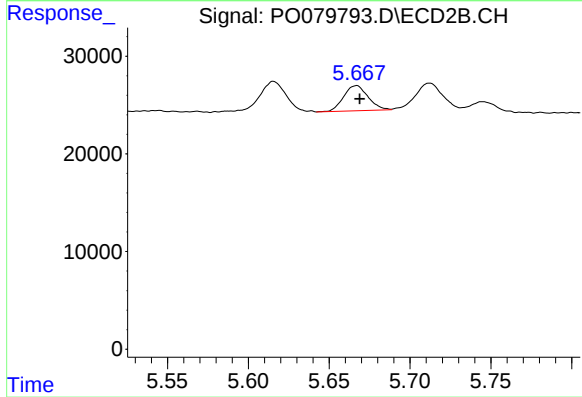
#5 AR-1016-3

R.T.: 5.616 min
Delta R.T.: -0.002 min
Response: 35244
Conc: 55.91 ng/ml



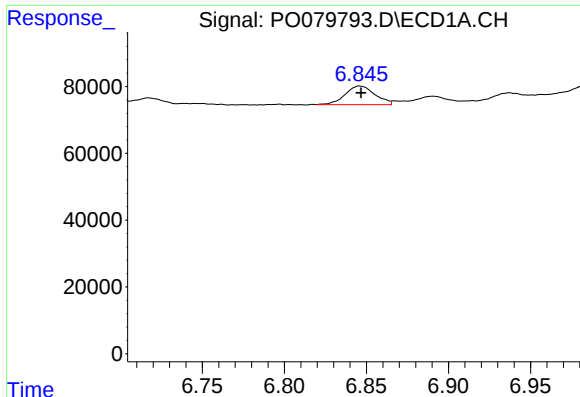
#6 AR-1016-4

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 68397
Conc: 48.87 ng/ml



#6 AR-1016-4

R.T.: 5.667 min
Delta R.T.: -0.002 min
Response: 27100
Conc: 51.86 ng/ml



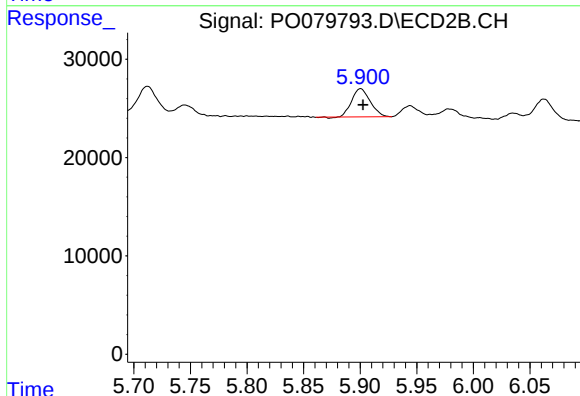
#7 AR-1016-5

R.T.: 6.845 min
Delta R.T.: -0.001 min
Response: 70006
Conc: 51.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB137909BSD

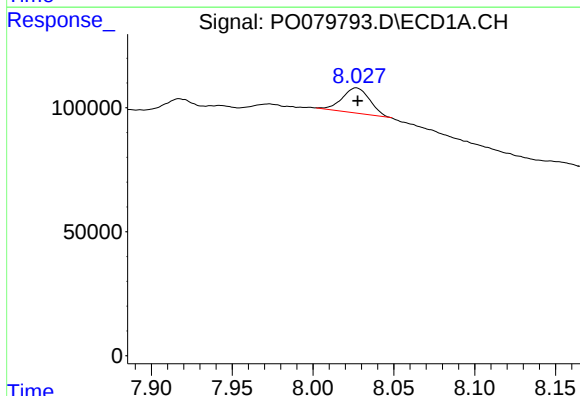
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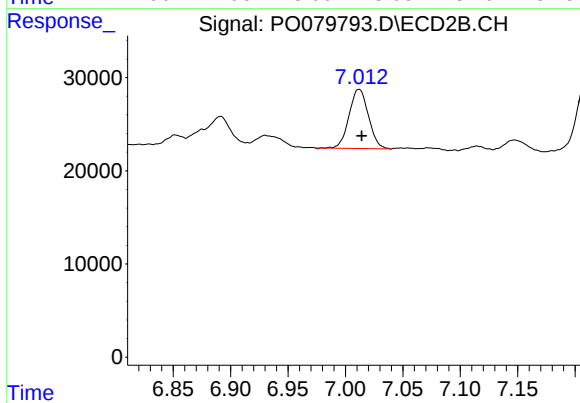
#7 AR-1016-5

R.T.: 5.900 min
Delta R.T.: -0.002 min
Response: 32618
Conc: 49.99 ng/ml



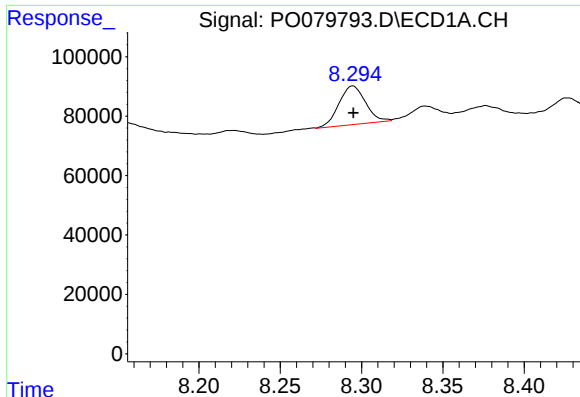
#31 AR-1260-1

R.T.: 8.027 min
Delta R.T.: 0.000 min
Response: 120349
Conc: 53.92 ng/ml m



#31 AR-1260-1

R.T.: 7.012 min
Delta R.T.: -0.002 min
Response: 74820
Conc: 63.30 ng/ml



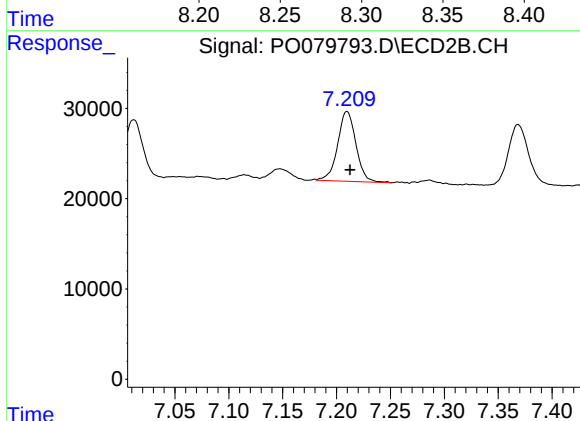
#32 AR-1260-2

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 149078
Conc: 55.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB137909BSD

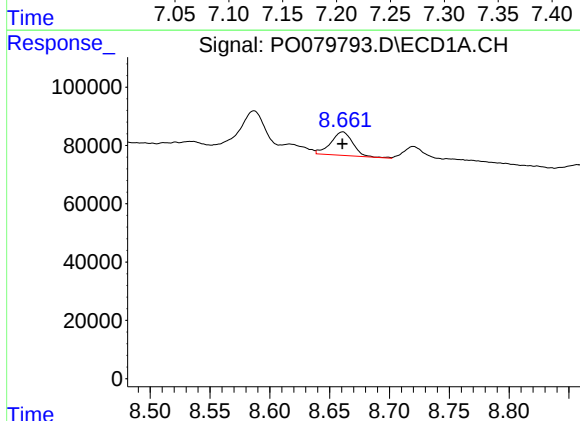
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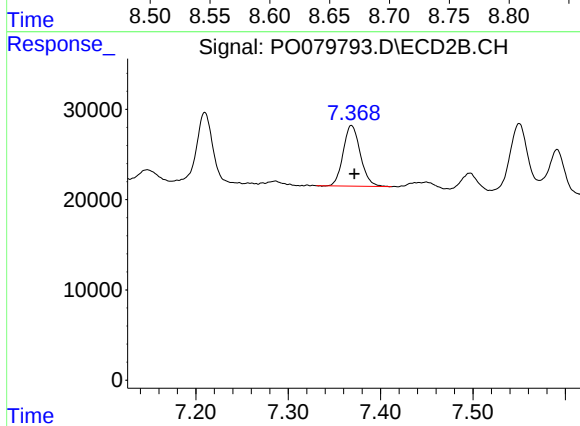
#32 AR-1260-2

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 91391
Conc: 64.52 ng/ml



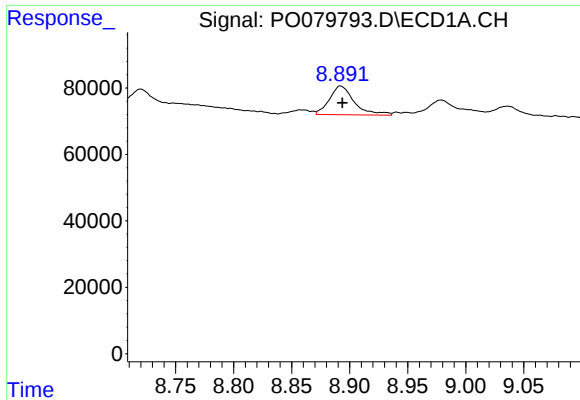
#33 AR-1260-3

R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 104021
Conc: 50.63 ng/ml



#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 86950
Conc: 66.19 ng/ml



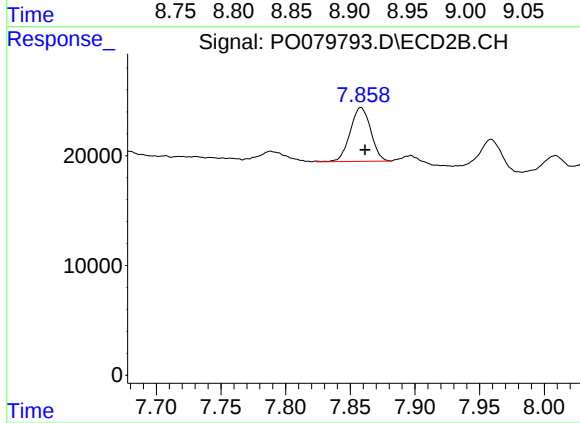
#34 AR-1260-4

R.T.: 8.892 min
Delta R.T.: -0.002 min
Response: 128950
Conc: 50.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BSD

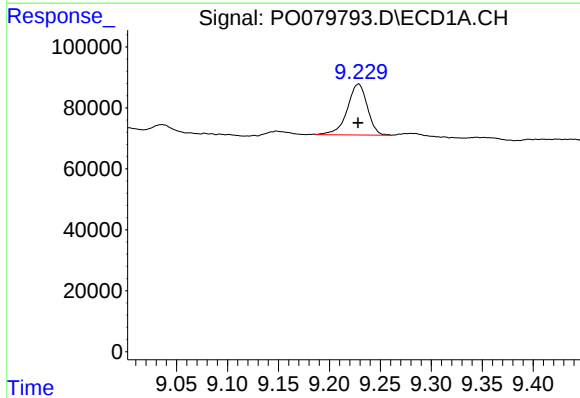
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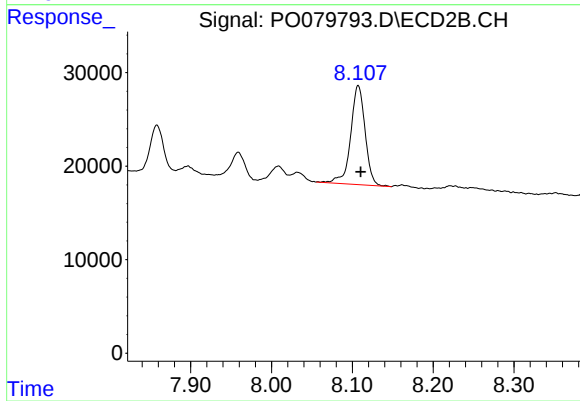
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.003 min
Response: 54141
Conc: 50.53 ng/ml



#35 AR-1260-5

R.T.: 9.229 min
Delta R.T.: 0.000 min
Response: 229566
Conc: 47.33 ng/ml



#35 AR-1260-5

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 131238
Conc: 53.54 ng/ml