

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072321\
 Data File : P0079792.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2021 14:53
 Operator : DD\AJ
 Sample : PB137909BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB137909BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 05:07:32 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...	5.009	4.121	962045	400557	17.013	18.017
2) SA Decachlor...	11.121	9.538	807688	387199	20.438	22.575
Target Compounds						
3) L1 AR-1016-1	6.339	5.401	108097	53707	54.017	59.775m
4) L1 AR-1016-2	6.364	5.423	151239	75375	54.380	63.066
5) L1 AR-1016-3	6.430	5.619	97051	39794	56.265	63.127
6) L1 AR-1016-4	6.538	5.669	74784	33815	53.435	64.713
7) L1 AR-1016-5	6.854	5.903	73440	40562	53.646	62.165
31) L7 AR-1260-1	8.034	7.016	155344	80720	69.603	68.297
32) L7 AR-1260-2	8.301	7.214	156866	100604	58.550	71.025
33) L7 AR-1260-3	8.668	7.372	103282	99360	50.271	75.633m#
34) L7 AR-1260-4	8.899	7.862	122436	68698	47.798	64.110 #
35) L7 AR-1260-5	9.236	8.112	232995	141271	48.040	57.631

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072321\
Data File : PO079792.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 14:53
Operator : DD\AJ
Sample : PB137909BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

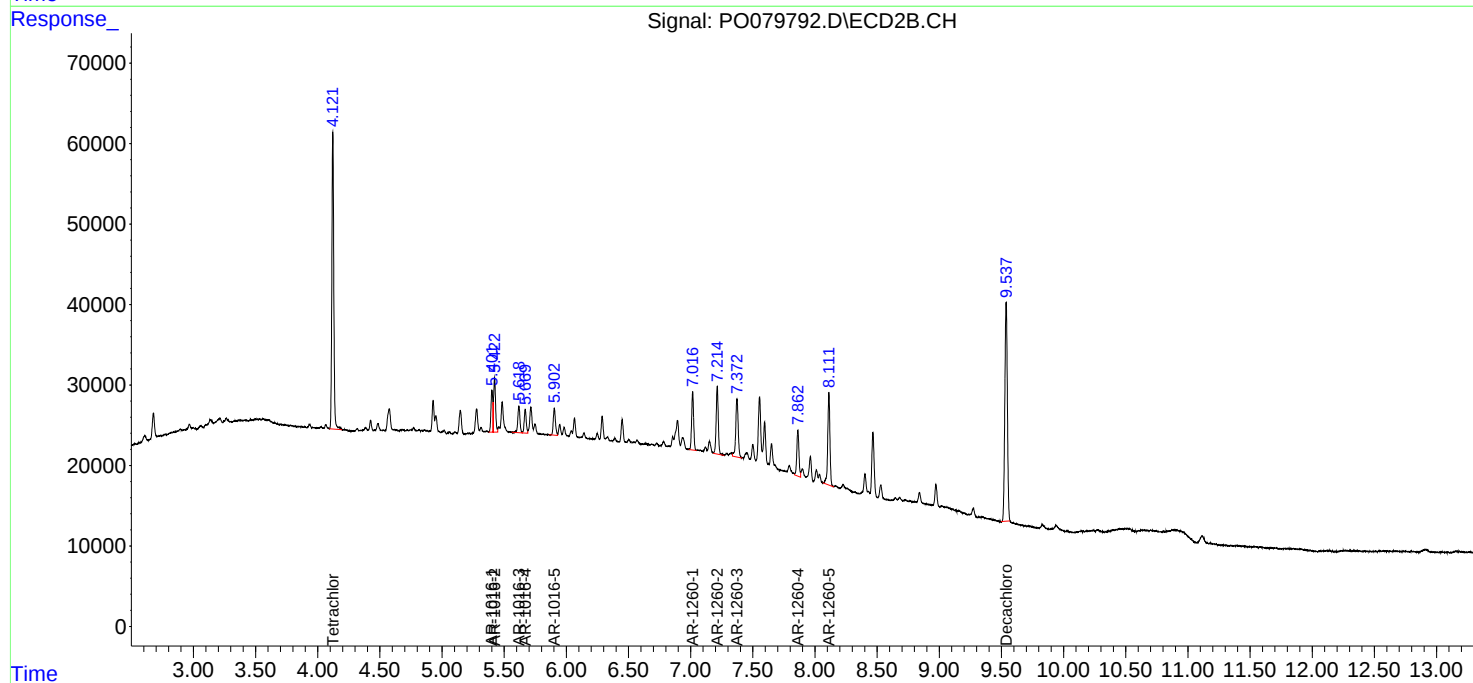
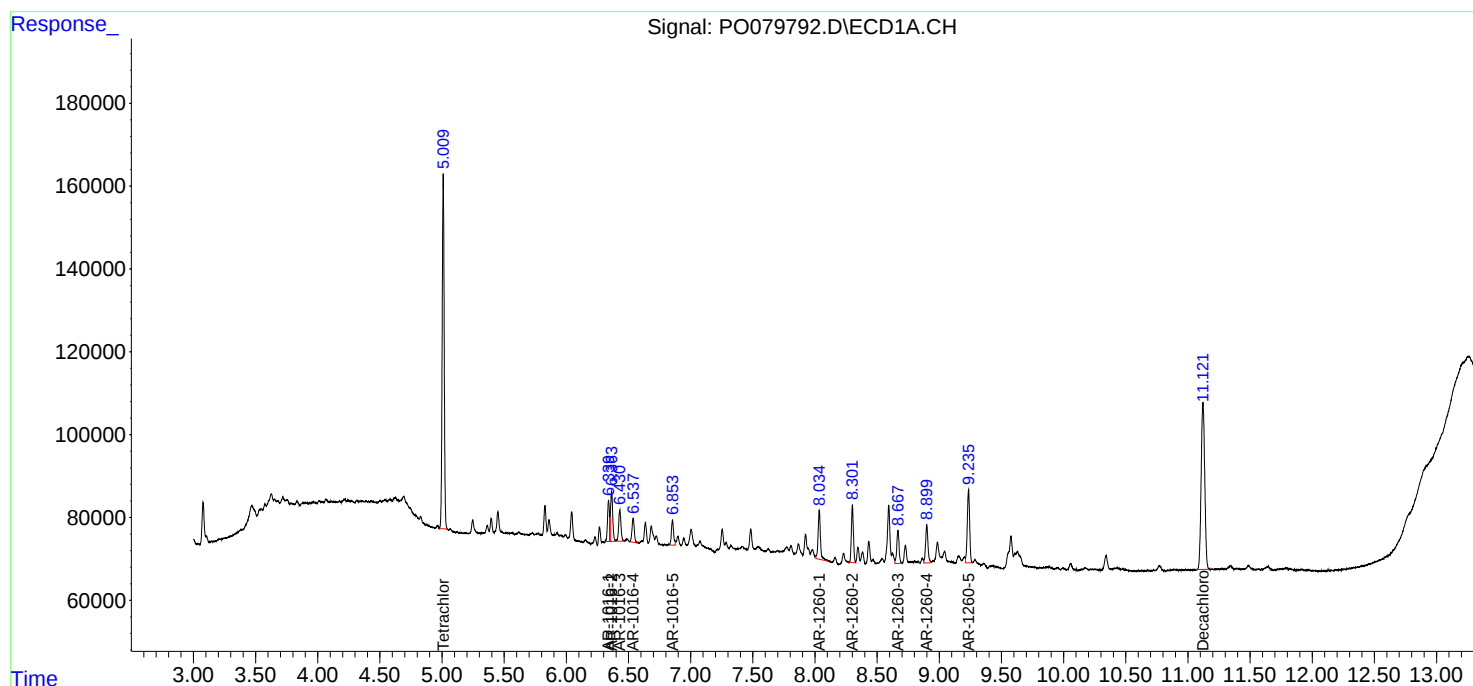
Instrument :
ECD_O
ClientSampled :
PB137909BS

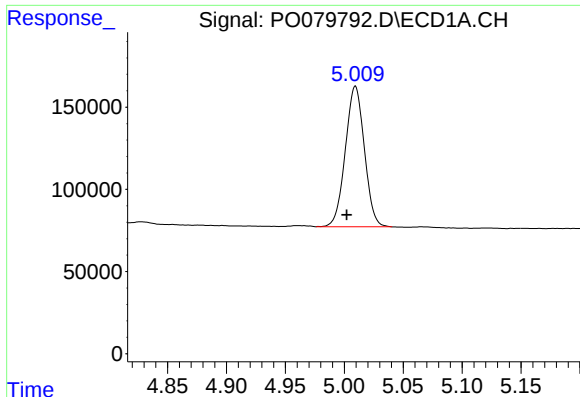
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 05:07:32 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 2021
Response via : Initial Calibration
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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





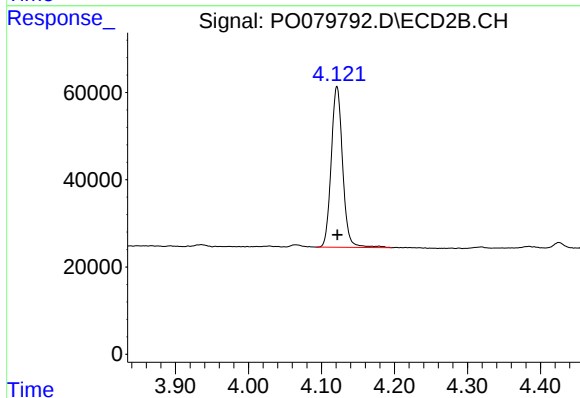
#1 Tetrachloro-m-xylene

R.T.: 5.009 min
Delta R.T.: 0.007 min
Response: 962045
Conc: 17.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BS

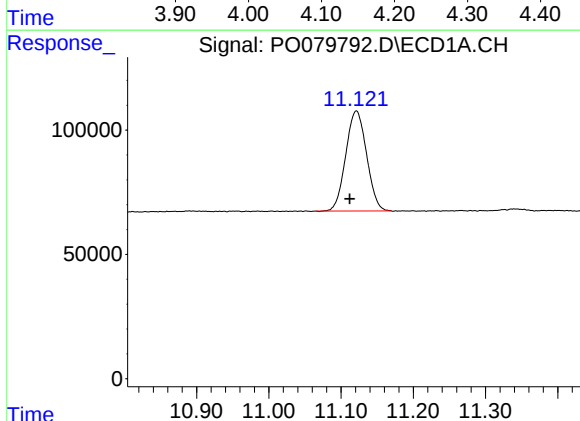
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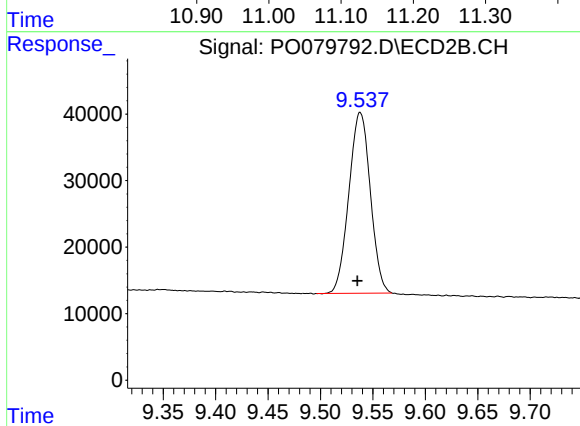
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 400557
Conc: 18.02 ng/ml



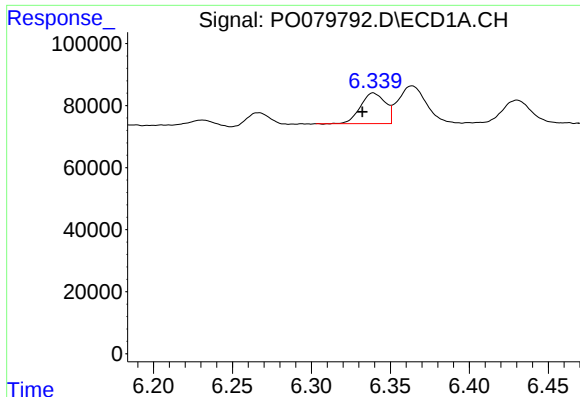
#2 Decachlorobiphenyl

R.T.: 11.121 min
Delta R.T.: 0.009 min
Response: 807688
Conc: 20.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.538 min
Delta R.T.: 0.003 min
Response: 387199
Conc: 22.58 ng/ml



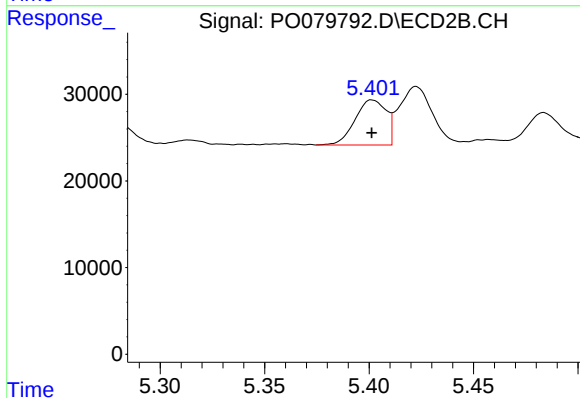
#3 AR-1016-1

R.T.: 6.339 min
Delta R.T.: 0.007 min
Response: 108097
Conc: 54.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BS

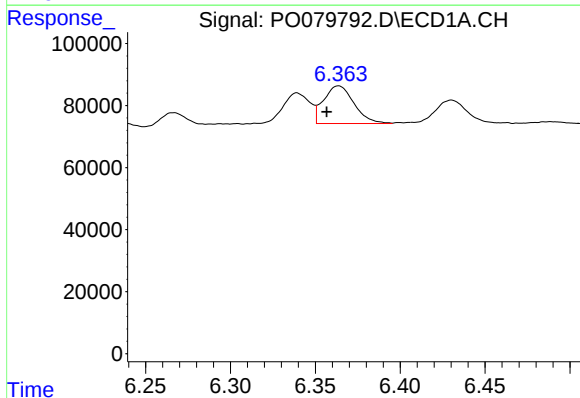
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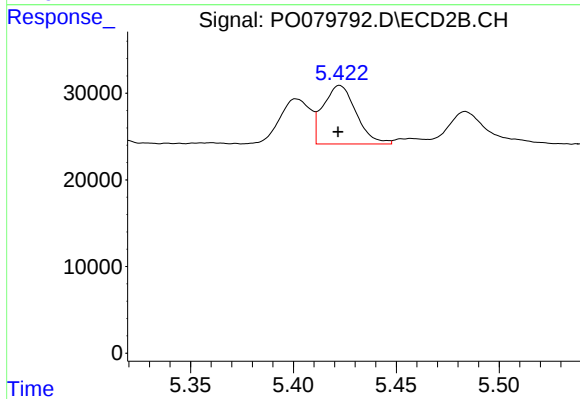
#3 AR-1016-1

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 53707
Conc: 59.77 ng/ml m



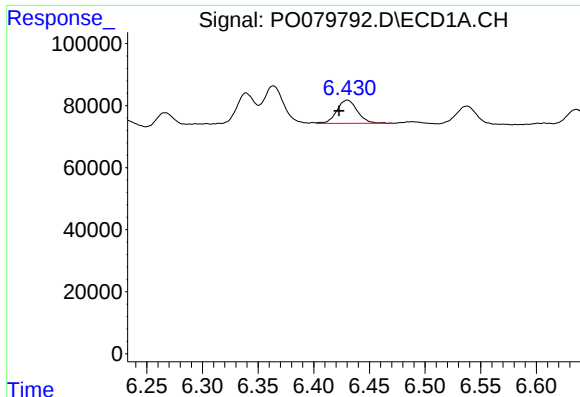
#4 AR-1016-2

R.T.: 6.364 min
Delta R.T.: 0.007 min
Response: 151239
Conc: 54.38 ng/ml



#4 AR-1016-2

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 75375
Conc: 63.07 ng/ml



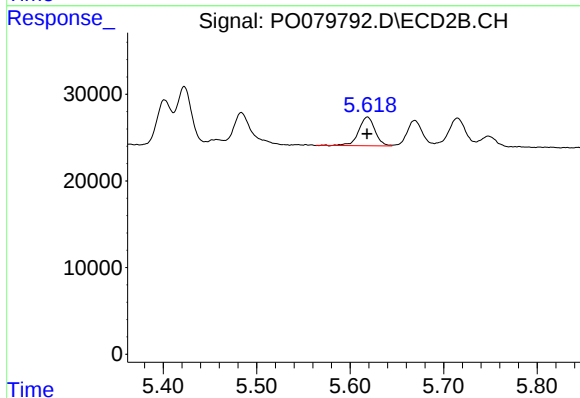
#5 AR-1016-3

R.T.: 6.430 min
Delta R.T.: 0.007 min
Response: 97051
Conc: 56.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BS

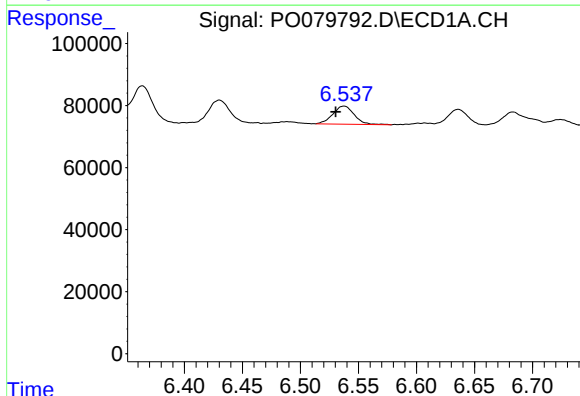
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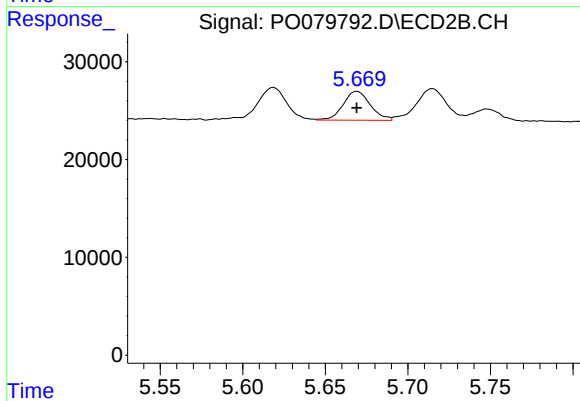
#5 AR-1016-3

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 39794
Conc: 63.13 ng/ml



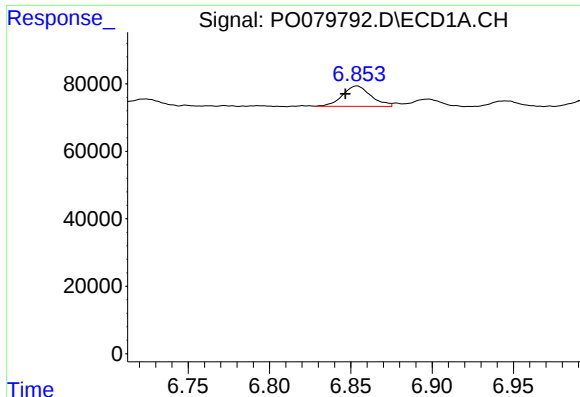
#6 AR-1016-4

R.T.: 6.538 min
Delta R.T.: 0.007 min
Response: 74784
Conc: 53.43 ng/ml



#6 AR-1016-4

R.T.: 5.669 min
Delta R.T.: 0.000 min
Response: 33815
Conc: 64.71 ng/ml



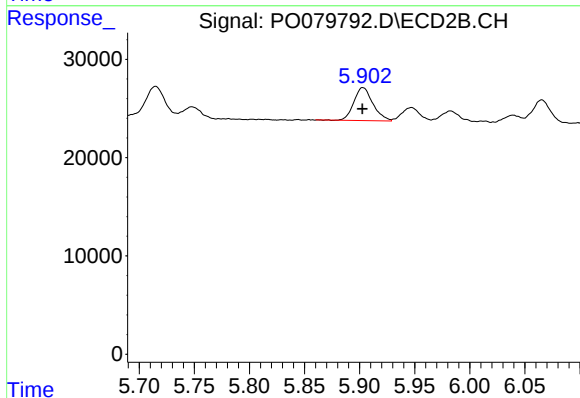
#7 AR-1016-5

R.T.: 6.854 min
Delta R.T.: 0.007 min
Response: 73440
Conc: 53.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BS

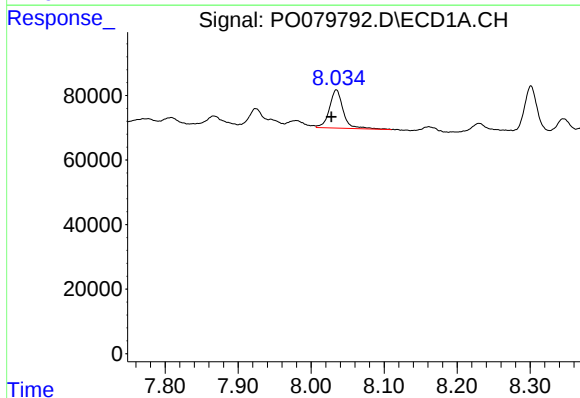
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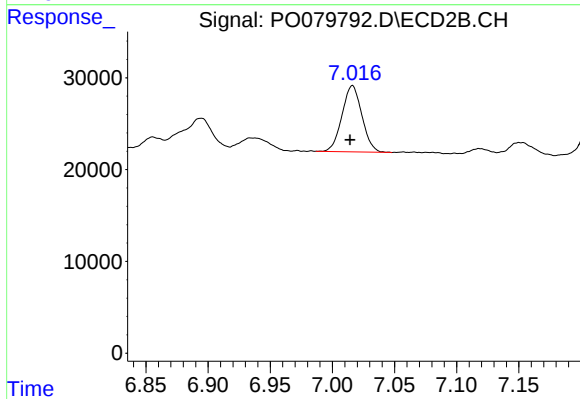
#7 AR-1016-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 40562
Conc: 62.16 ng/ml



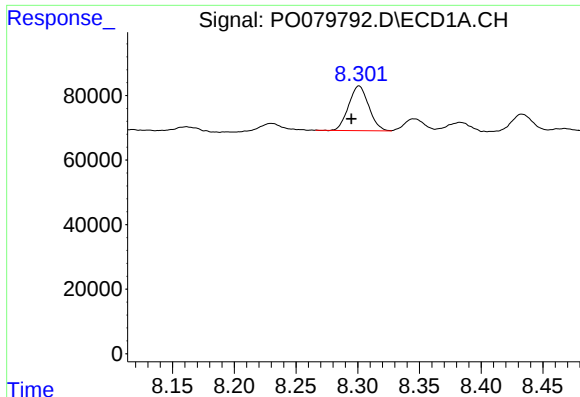
#31 AR-1260-1

R.T.: 8.034 min
Delta R.T.: 0.007 min
Response: 155344
Conc: 69.60 ng/ml



#31 AR-1260-1

R.T.: 7.016 min
Delta R.T.: 0.002 min
Response: 80720
Conc: 68.30 ng/ml



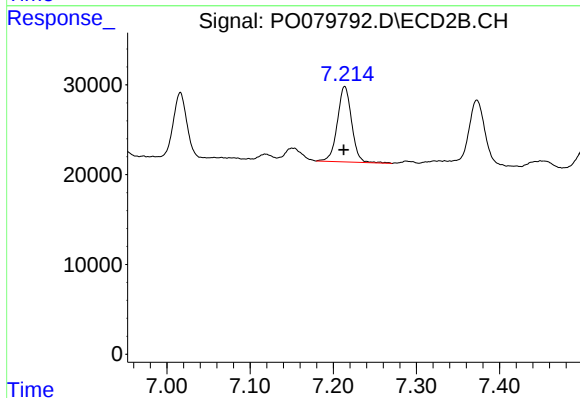
#32 AR-1260-2

R.T.: 8.301 min
Delta R.T.: 0.006 min
Response: 156866
Conc: 58.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BS

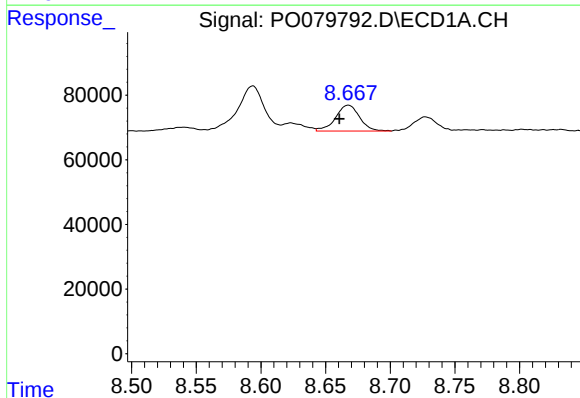
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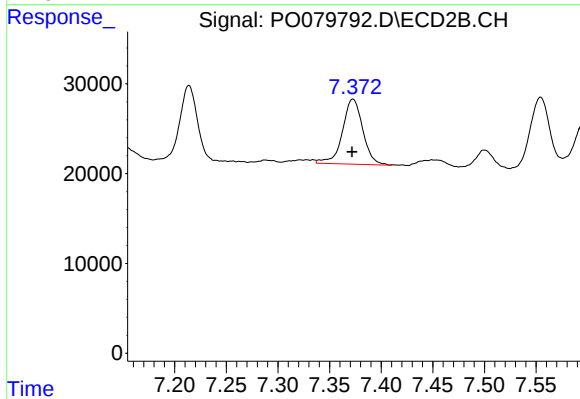
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: 0.001 min
Response: 100604
Conc: 71.02 ng/ml



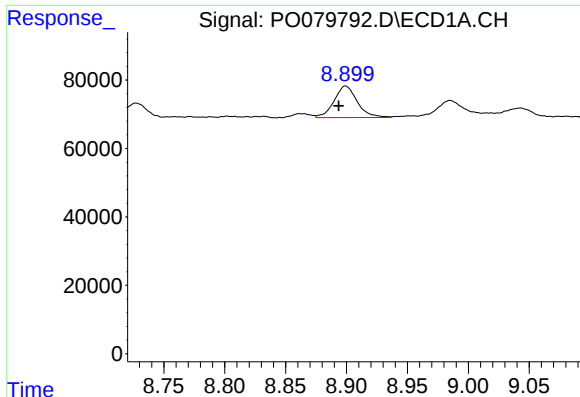
#33 AR-1260-3

R.T.: 8.668 min
Delta R.T.: 0.007 min
Response: 103282
Conc: 50.27 ng/ml



#33 AR-1260-3

R.T.: 7.372 min
Delta R.T.: 0.000 min
Response: 99360
Conc: 75.63 ng/ml m



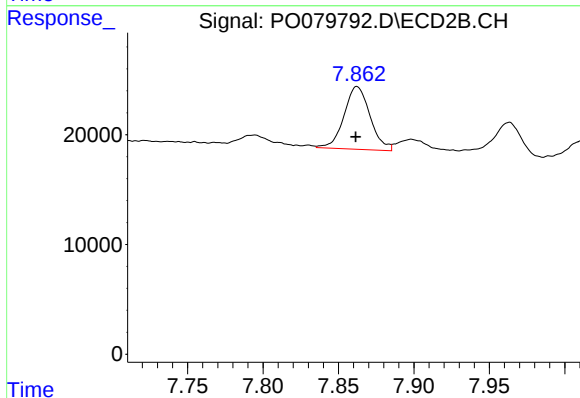
#34 AR-1260-4

R.T.: 8.899 min
Delta R.T.: 0.006 min
Response: 122436
Conc: 47.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB137909BS

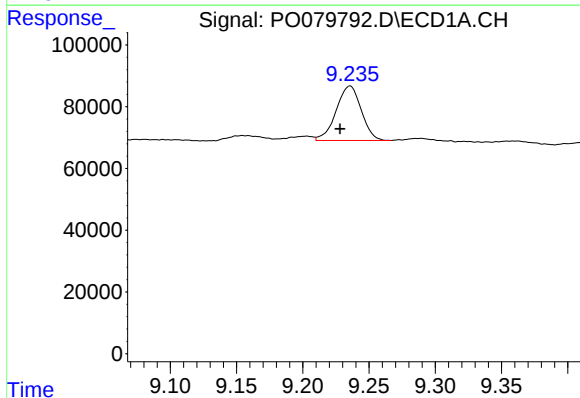
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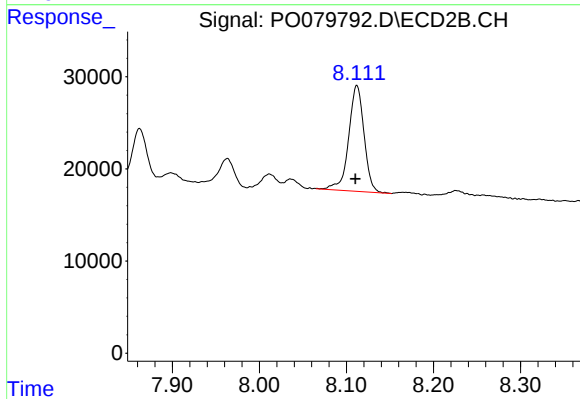
#34 AR-1260-4

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 68698
Conc: 64.11 ng/ml



#35 AR-1260-5

R.T.: 9.236 min
Delta R.T.: 0.008 min
Response: 232995
Conc: 48.04 ng/ml



#35 AR-1260-5

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 141271
Conc: 57.63 ng/ml