

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081121\
 Data File : P0080356.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 10:10
 Operator : DD\AJ
 Sample : PB138220BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB138220BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 03:44:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.992	4.107	1144214	400861	16.524	16.084
2)	SA Decachlor...	11.094	9.508	905352	396543	17.490	17.483
Target Compounds							
3)	L1 AR-1016-1	6.323	5.382	108580	44766	42.383m	43.510
4)	L1 AR-1016-2	6.348	5.403	145803	63302	41.198	45.356
5)	L1 AR-1016-3	6.413	5.598	88652	31419	41.107	42.214
6)	L1 AR-1016-4	6.521	5.650	82794	25692	46.705	41.666
7)	L1 AR-1016-5	6.838	5.883	71499	33440	41.546	44.860
31)	L7 AR-1260-1	8.018	6.993	138210	64611	48.367	48.207
32)	L7 AR-1260-2	8.286	7.192	165614	83676	49.836	50.346
33)	L7 AR-1260-3	8.651	7.350	130363	74658	52.104	48.837
34)	L7 AR-1260-4	8.884	7.839	138351	54391	47.827	43.431
35)	L7 AR-1260-5	9.217	8.089	255136	128777	44.791	44.511

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081121\
Data File : PO080356.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 10:10
Operator : DD\AJ
Sample : PB138220BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

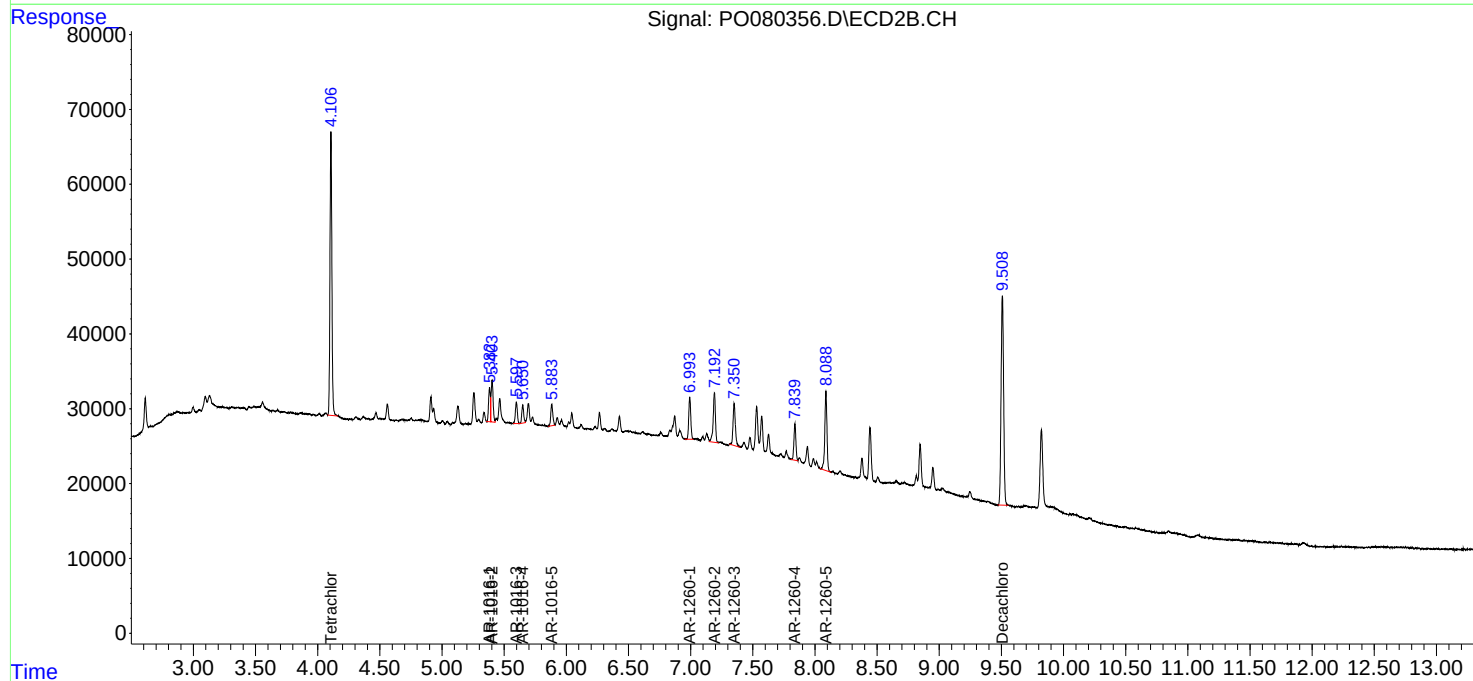
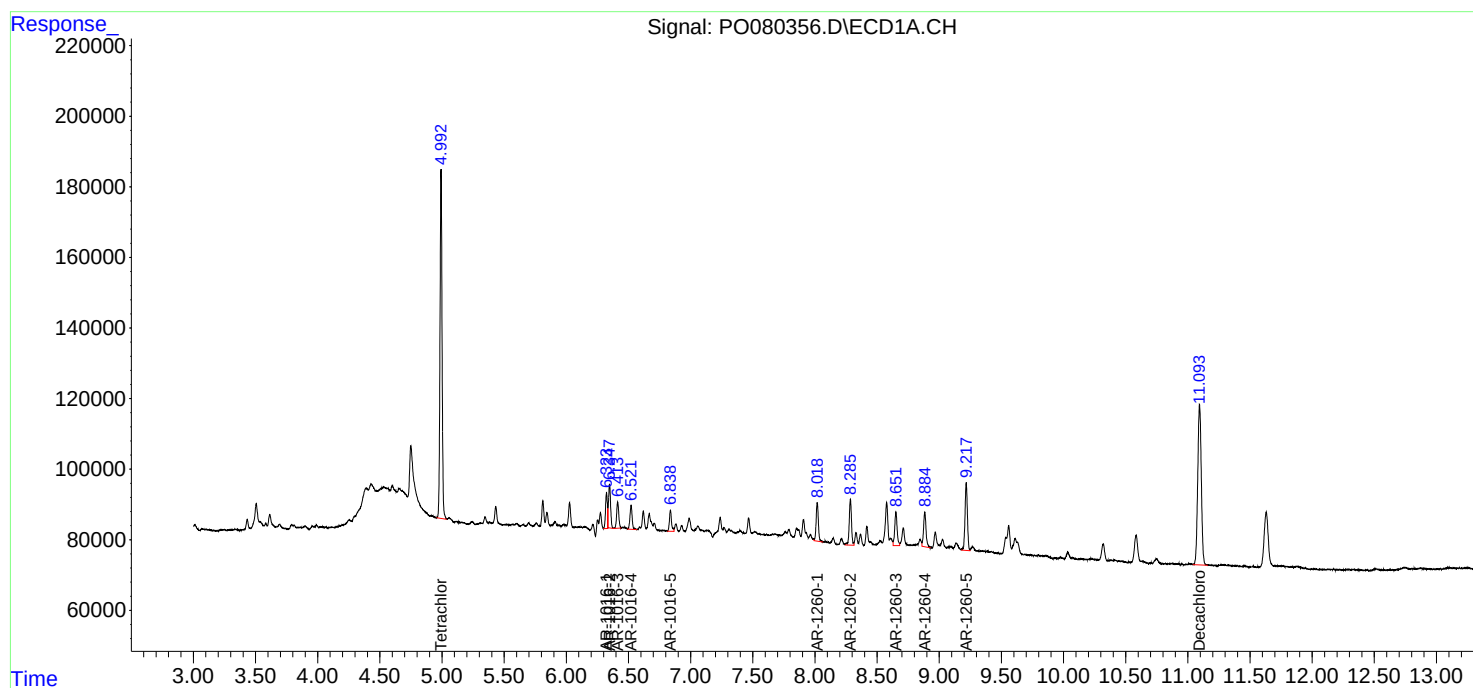
Instrument :
ECD_O
ClientSampled :
PB138220BS

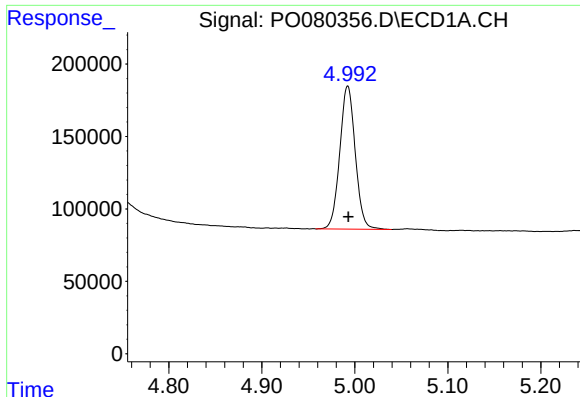
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 03:44:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response 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





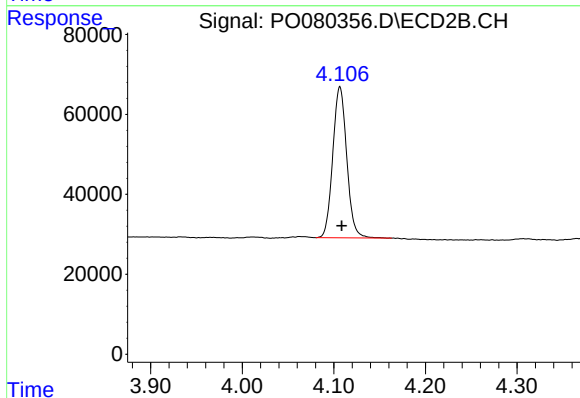
#1 Tetrachloro-m-xylene

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 1144214
Conc: 16.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BS

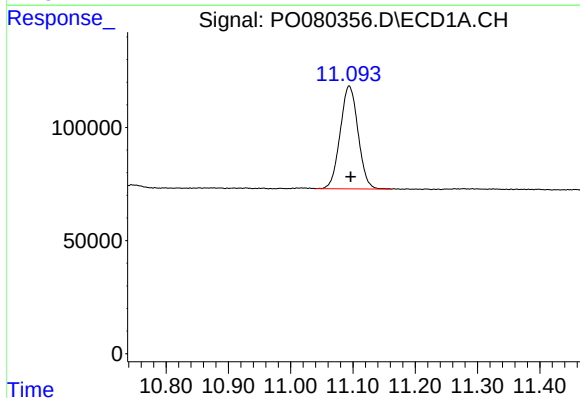
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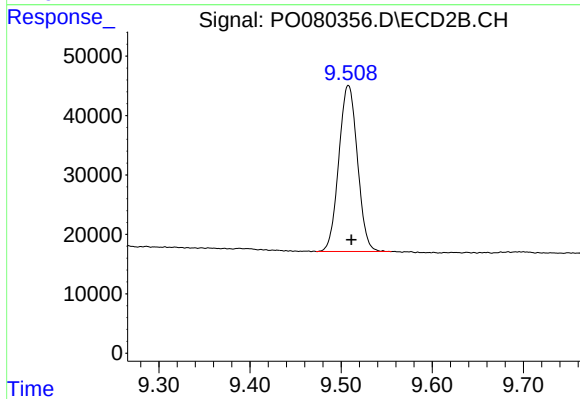
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 400861
Conc: 16.08 ng/ml



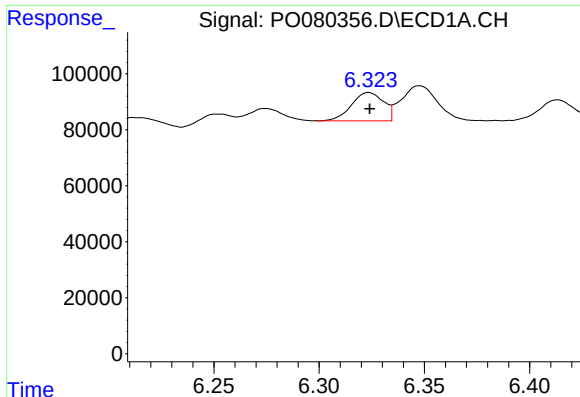
#2 Decachlorobiphenyl

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 905352
Conc: 17.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.508 min
Delta R.T.: -0.003 min
Response: 396543
Conc: 17.48 ng/ml



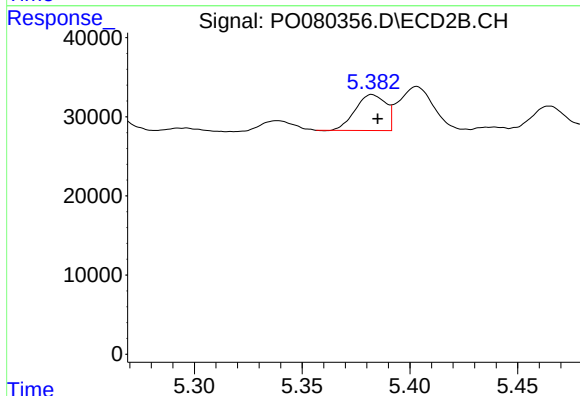
#3 AR-1016-1

R.T.: 6.323 min
Delta R.T.: 0.000 min
Response: 108580
Conc: 42.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB138220BS

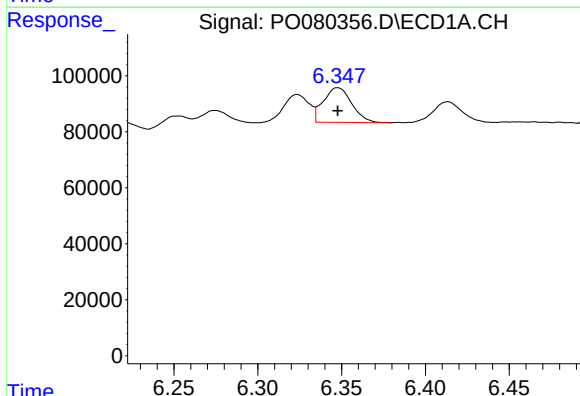
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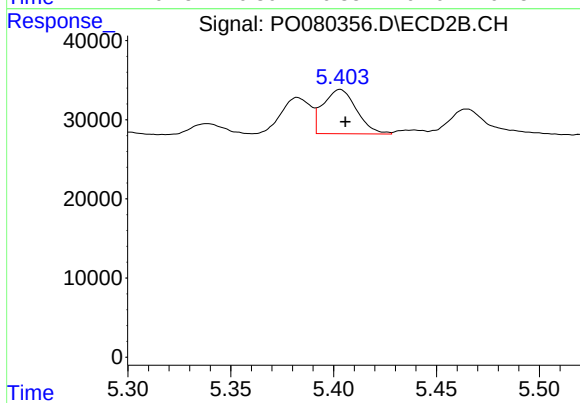
#3 AR-1016-1

R.T.: 5.382 min
Delta R.T.: -0.003 min
Response: 44766
Conc: 43.51 ng/ml



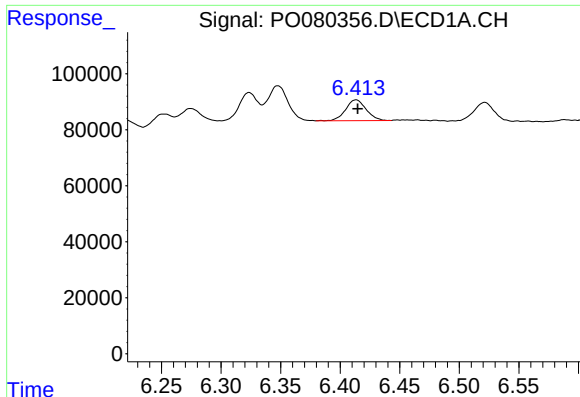
#4 AR-1016-2

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 145803
Conc: 41.20 ng/ml



#4 AR-1016-2

R.T.: 5.403 min
Delta R.T.: -0.002 min
Response: 63302
Conc: 45.36 ng/ml



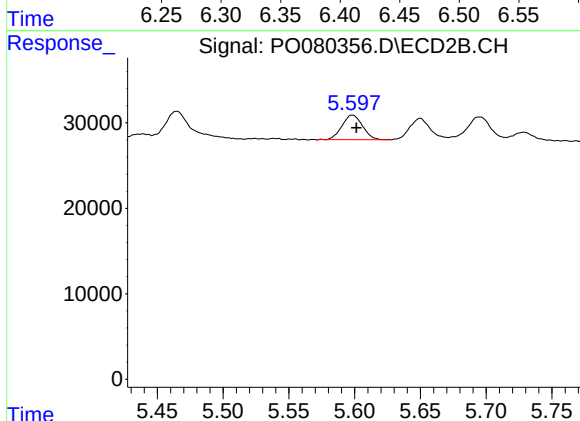
#5 AR-1016-3

R.T.: 6.413 min
Delta R.T.: -0.001 min
Response: 88652
Conc: 41.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BS

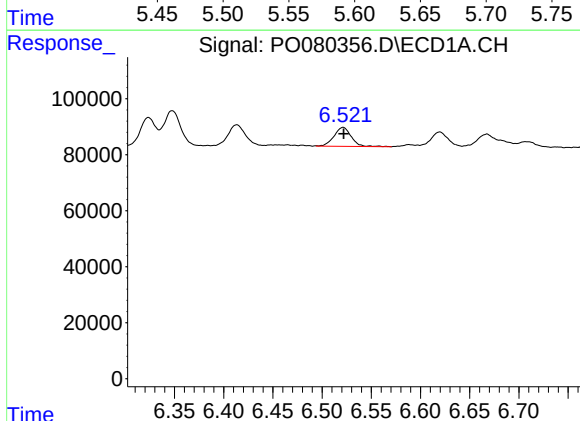
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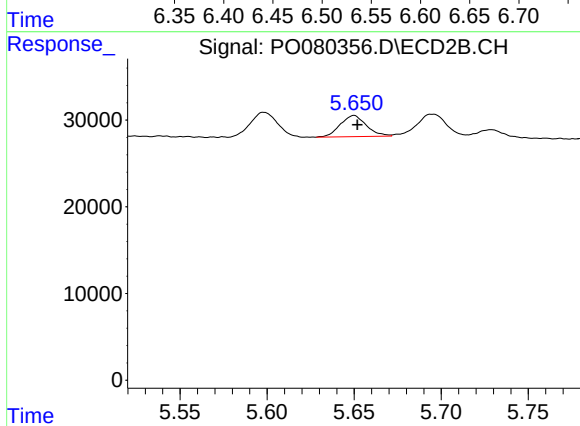
#5 AR-1016-3

R.T.: 5.598 min
Delta R.T.: -0.003 min
Response: 31419
Conc: 42.21 ng/ml



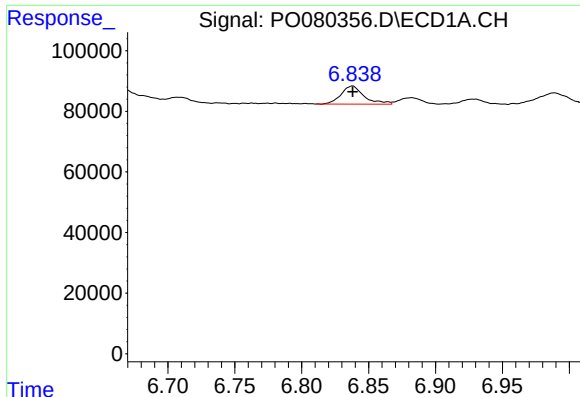
#6 AR-1016-4

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 82794
Conc: 46.70 ng/ml



#6 AR-1016-4

R.T.: 5.650 min
Delta R.T.: -0.002 min
Response: 25692
Conc: 41.67 ng/ml



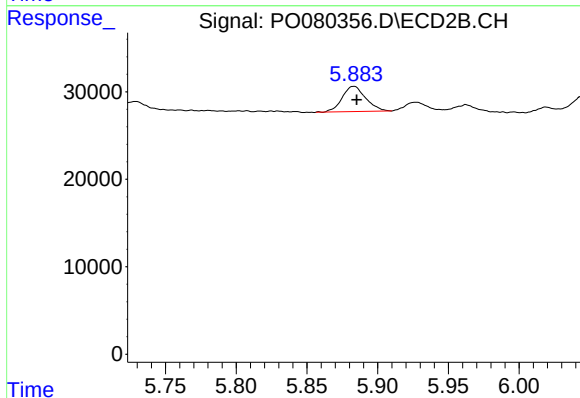
#7 AR-1016-5

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 71499
Conc: 41.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BS

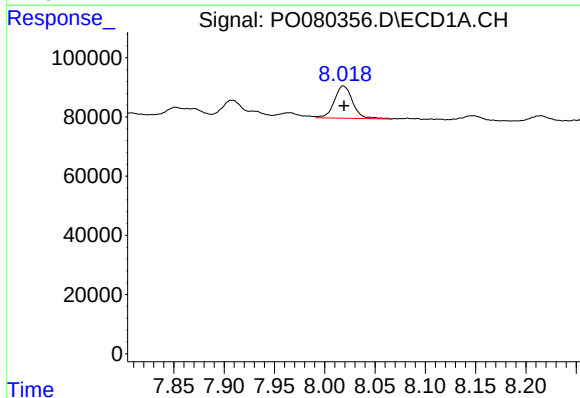
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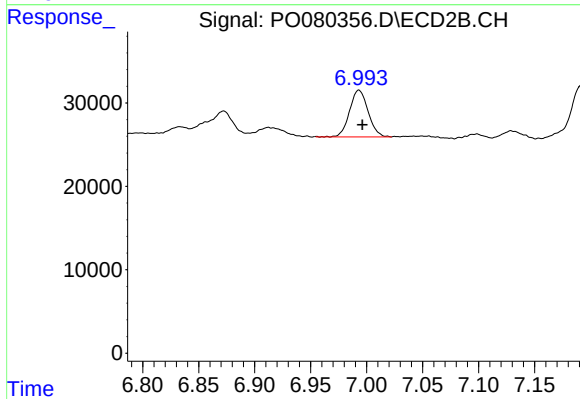
#7 AR-1016-5

R.T.: 5.883 min
Delta R.T.: -0.002 min
Response: 33440
Conc: 44.86 ng/ml



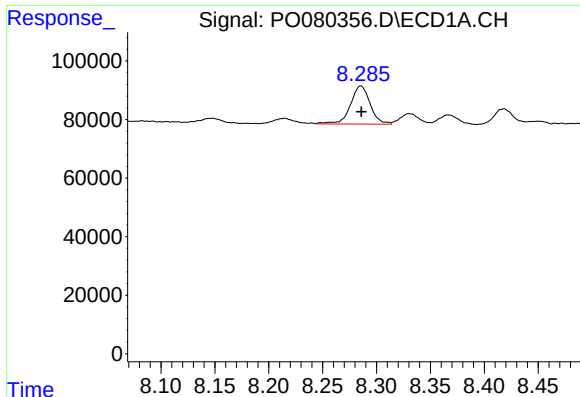
#31 AR-1260-1

R.T.: 8.018 min
Delta R.T.: 0.000 min
Response: 138210
Conc: 48.37 ng/ml



#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.003 min
Response: 64611
Conc: 48.21 ng/ml



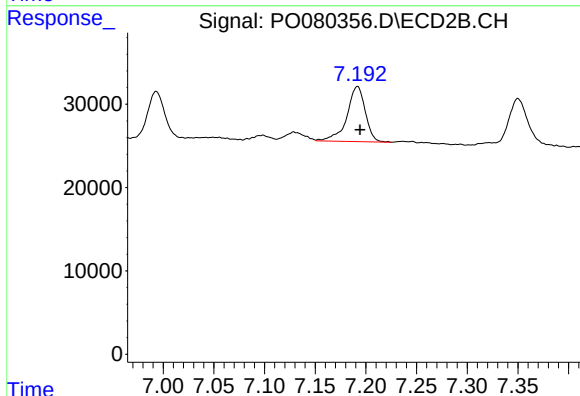
#32 AR-1260-2

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 165614
Conc: 49.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BS

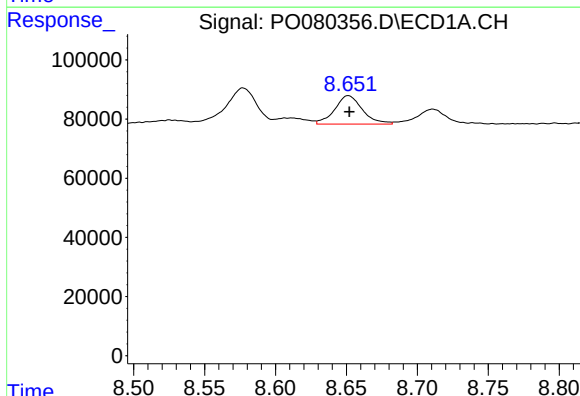
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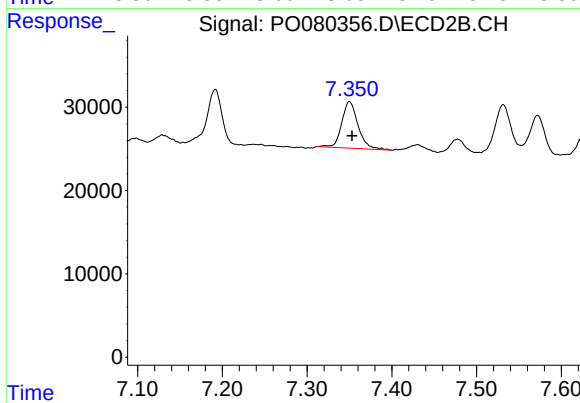
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 83676
Conc: 50.35 ng/ml



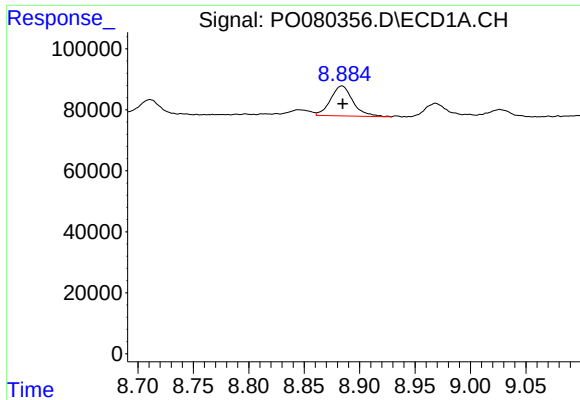
#33 AR-1260-3

R.T.: 8.651 min
Delta R.T.: 0.000 min
Response: 130363
Conc: 52.10 ng/ml



#33 AR-1260-3

R.T.: 7.350 min
Delta R.T.: -0.003 min
Response: 74658
Conc: 48.84 ng/ml



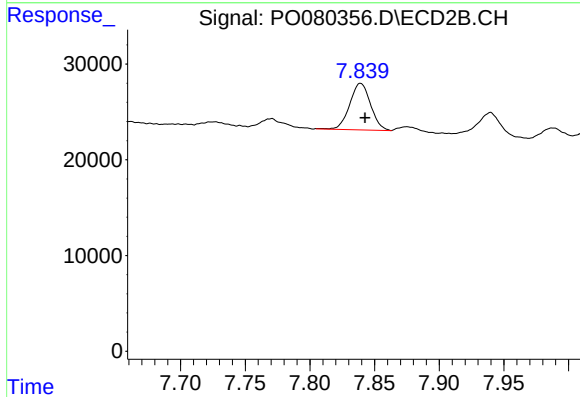
#34 AR-1260-4

R.T.: 8.884 min
Delta R.T.: 0.000 min
Response: 138351
Conc: 47.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BS

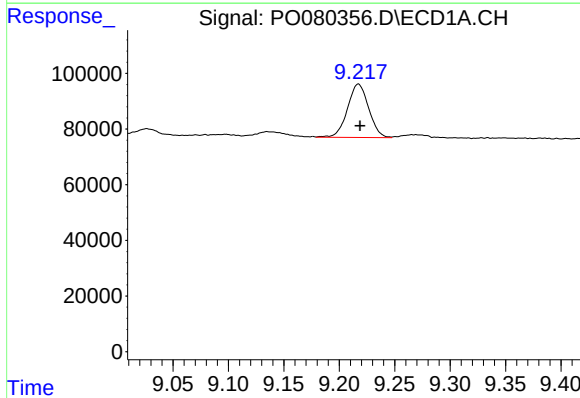
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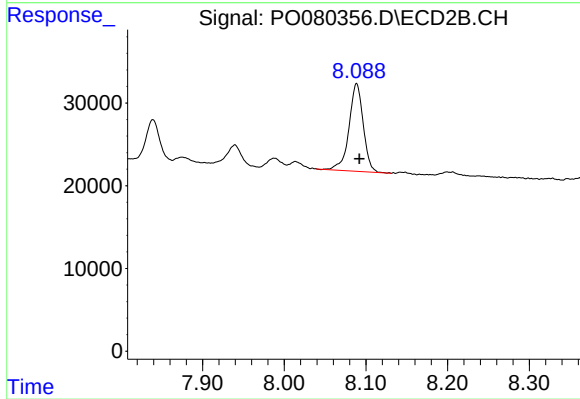
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.003 min
Response: 54391
Conc: 43.43 ng/ml



#35 AR-1260-5

R.T.: 9.217 min
Delta R.T.: -0.001 min
Response: 255136
Conc: 44.79 ng/ml



#35 AR-1260-5

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 128777
Conc: 44.51 ng/ml