

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081121\
 Data File : P0080357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 10:32
 Operator : DD\AJ
 Sample : PB138220BSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB138220BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 03:45:30 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...	4.998	4.107	1127311	395928	16.280	15.886
2) SA Decachlor...	11.101	9.513	899867	396813	17.384	17.495
Target Compounds						
3) L1 AR-1016-1	6.329	5.384	112511	42890	43.917m	41.686
4) L1 AR-1016-2	6.352	5.405	151268	60978	42.742m	43.691
5) L1 AR-1016-3	6.418	5.600	94785	31595	43.951	42.451
6) L1 AR-1016-4	6.527	5.651	82479	26411	46.527	42.832
7) L1 AR-1016-5	6.842	5.886	67104	30362	38.991	40.731
31) L7 AR-1260-1	8.023	6.997	127870	63850	44.748	47.640
32) L7 AR-1260-2	8.290	7.195	145466	83338	43.773	50.143
33) L7 AR-1260-3	8.657	7.354	118533	77722	47.376	50.841
34) L7 AR-1260-4	8.888	7.843	131716	53140	45.533	42.431
35) L7 AR-1260-5	9.222	8.093	251119	128635	44.085	44.462

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081121\
Data File : PO080357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Aug 2021 10:32
Operator : DD\AJ
Sample : PB138220BSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

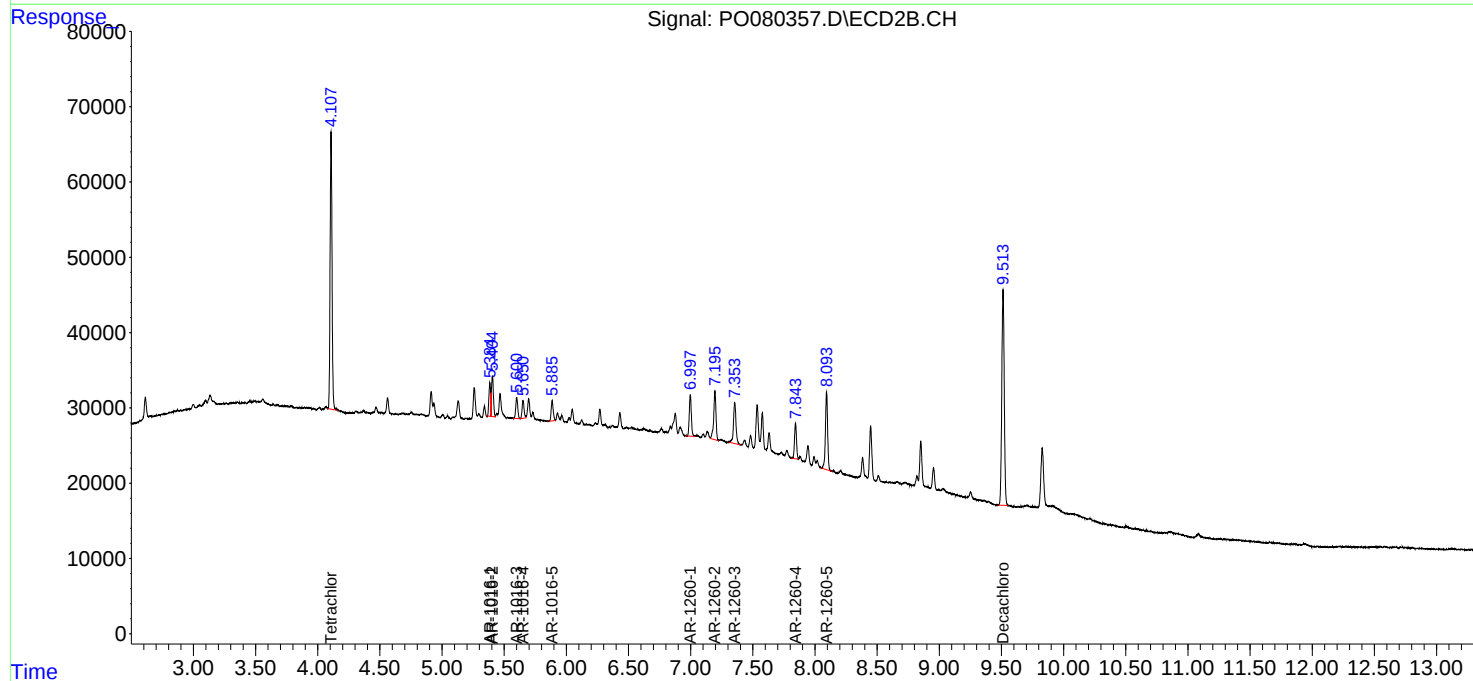
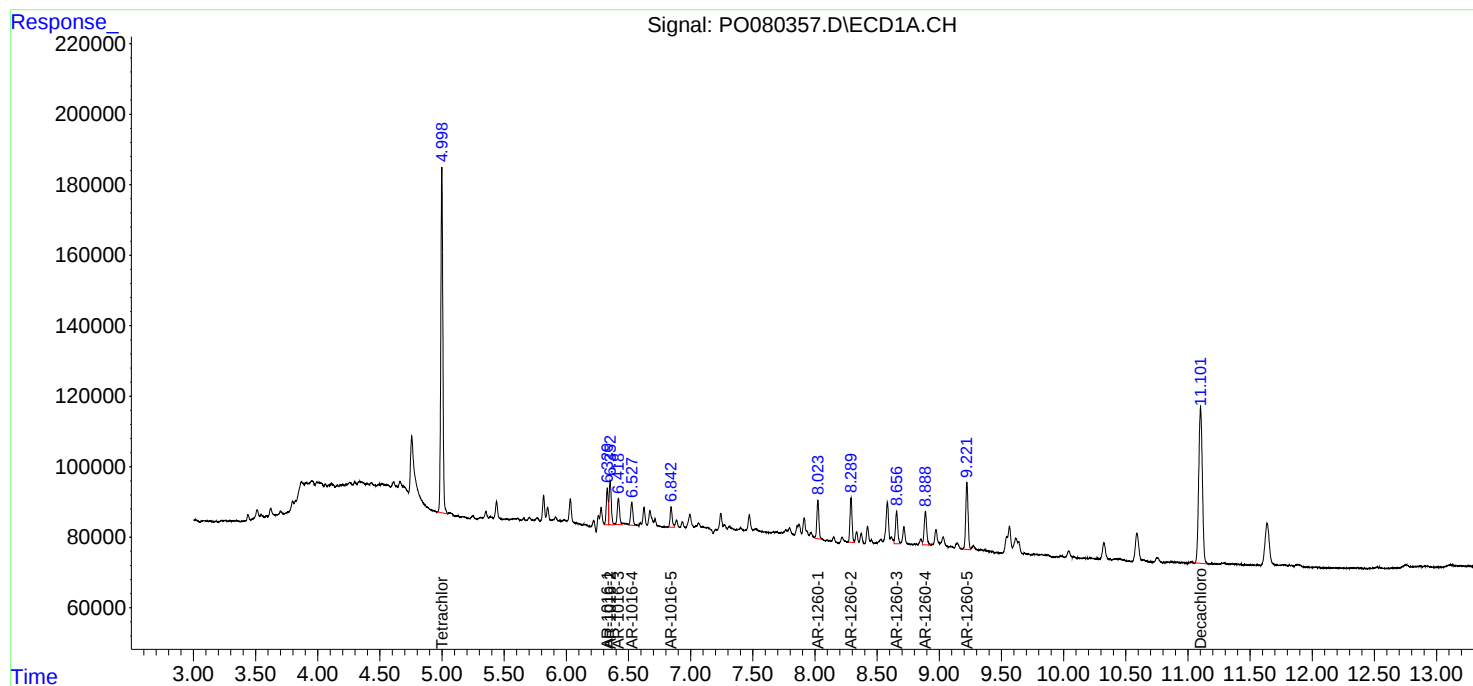
Instrument :
ECD_O
ClientSampled :
PB138220BSD

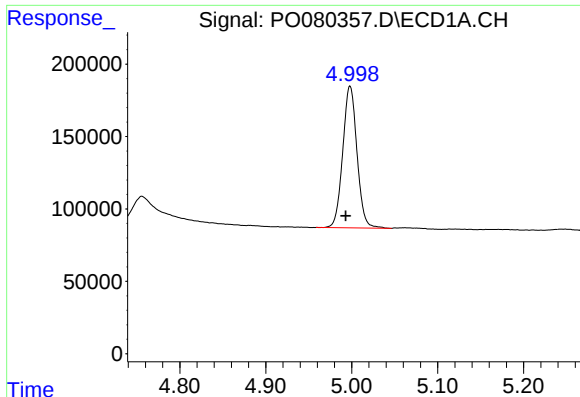
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 03:45:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 2021
Response 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





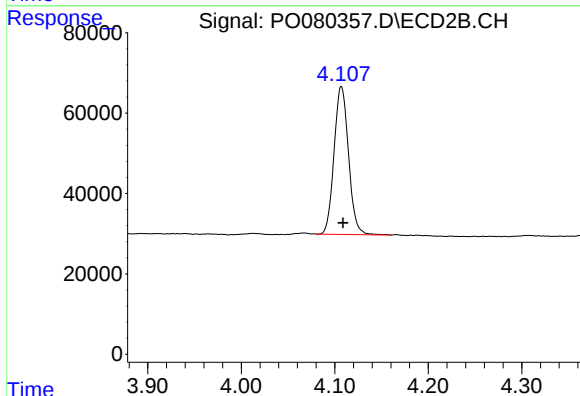
#1 Tetrachloro-m-xylene

R.T.: 4.998 min
Delta R.T.: 0.005 min
Response: 1127311
Conc: 16.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BSD

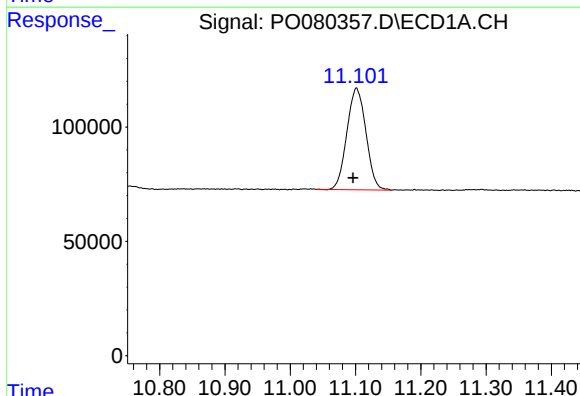
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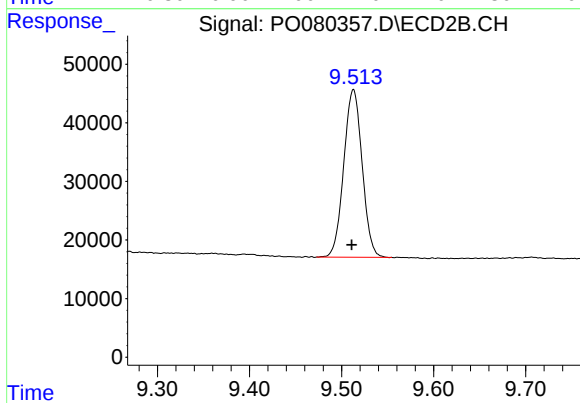
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: -0.002 min
Response: 395928
Conc: 15.89 ng/ml



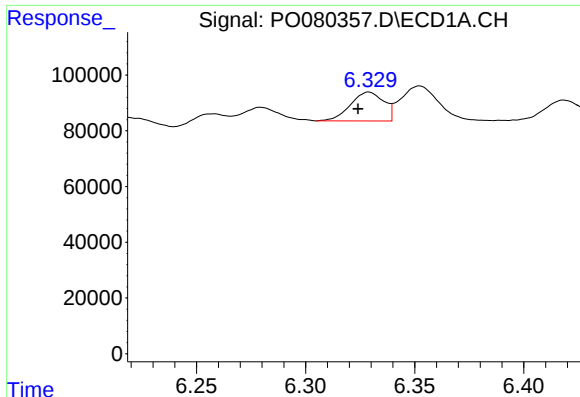
#2 Decachlorobiphenyl

R.T.: 11.101 min
Delta R.T.: 0.005 min
Response: 899867
Conc: 17.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.513 min
Delta R.T.: 0.002 min
Response: 396813
Conc: 17.50 ng/ml



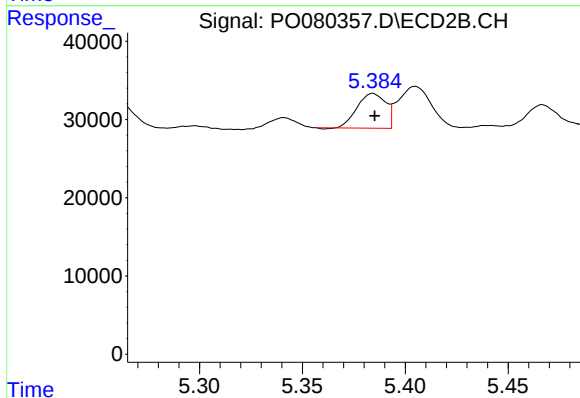
#3 AR-1016-1

R.T.: 6.329 min
Delta R.T.: 0.004 min
Response: 112511
Conc: 43.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB138220BSD

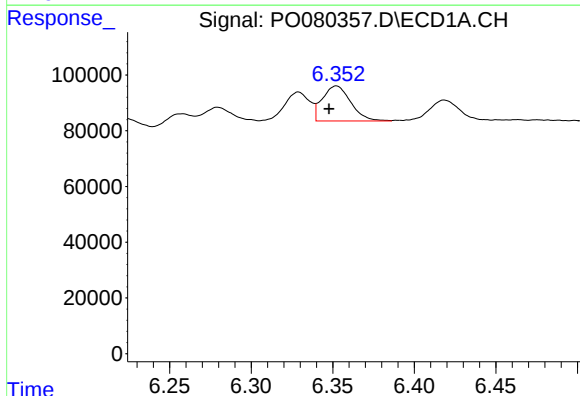
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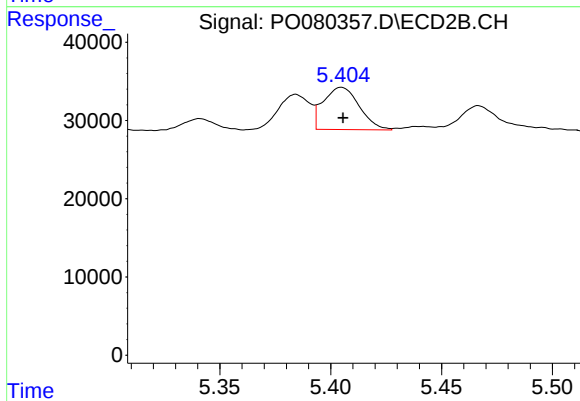
#3 AR-1016-1

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 42890
Conc: 41.69 ng/ml



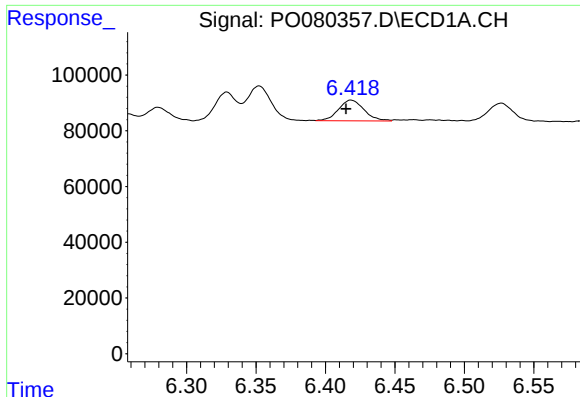
#4 AR-1016-2

R.T.: 6.352 min
Delta R.T.: 0.004 min
Response: 151268
Conc: 42.74 ng/ml m



#4 AR-1016-2

R.T.: 5.405 min
Delta R.T.: 0.000 min
Response: 60978
Conc: 43.69 ng/ml



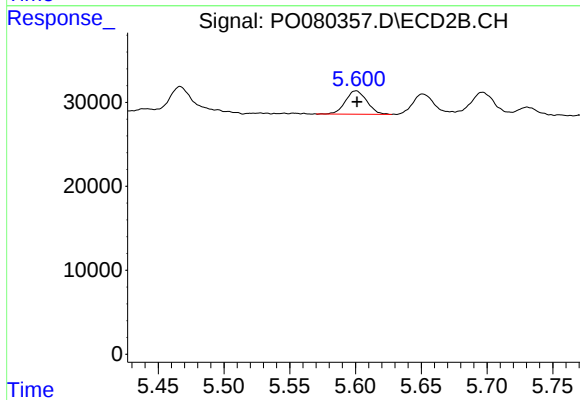
#5 AR-1016-3

R.T.: 6.418 min
Delta R.T.: 0.004 min
Response: 94785
Conc: 43.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BSD

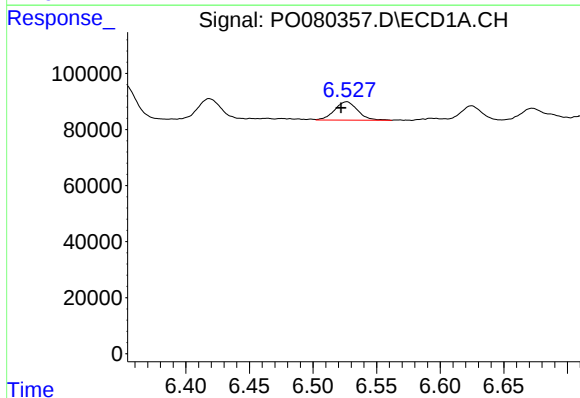
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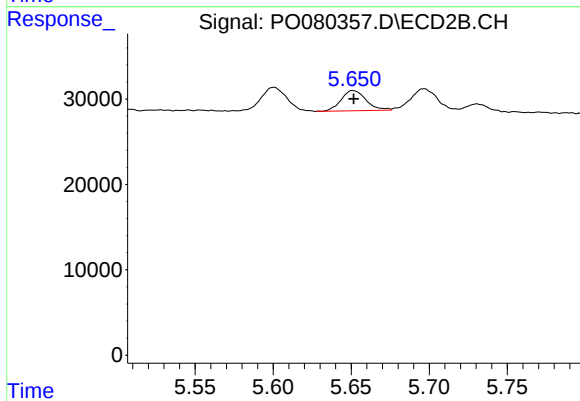
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 31595
Conc: 42.45 ng/ml



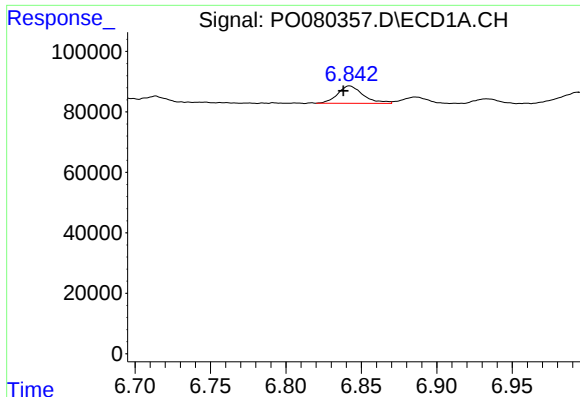
#6 AR-1016-4

R.T.: 6.527 min
Delta R.T.: 0.005 min
Response: 82479
Conc: 46.53 ng/ml



#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 26411
Conc: 42.83 ng/ml



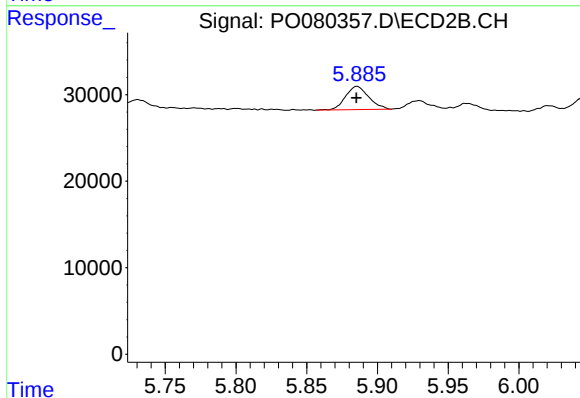
#7 AR-1016-5

R.T.: 6.842 min
Delta R.T.: 0.004 min
Response: 67104
Conc: 38.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BSD

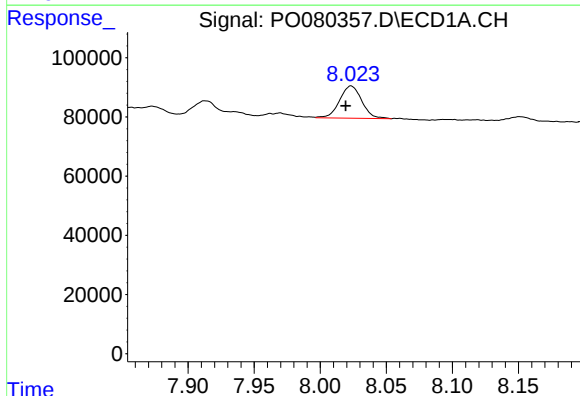
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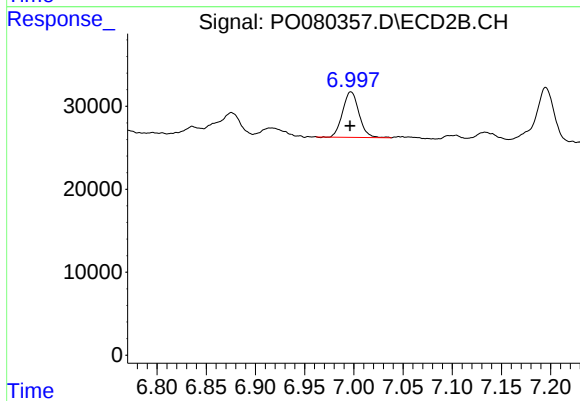
#7 AR-1016-5

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 30362
Conc: 40.73 ng/ml



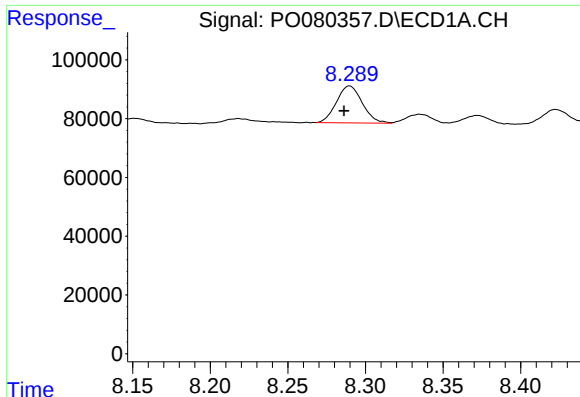
#31 AR-1260-1

R.T.: 8.023 min
Delta R.T.: 0.004 min
Response: 127870
Conc: 44.75 ng/ml



#31 AR-1260-1

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 63850
Conc: 47.64 ng/ml



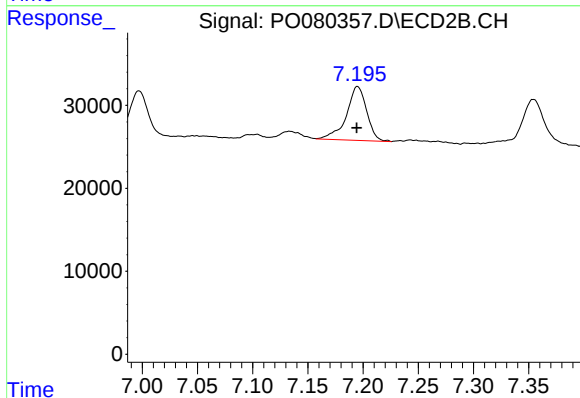
#32 AR-1260-2

R.T.: 8.290 min
Delta R.T.: 0.004 min
Response: 145466
Conc: 43.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BSD

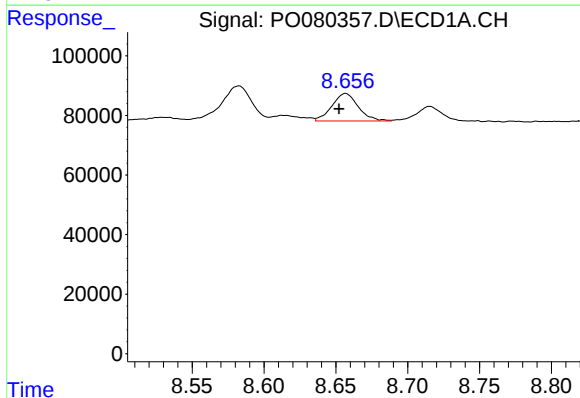
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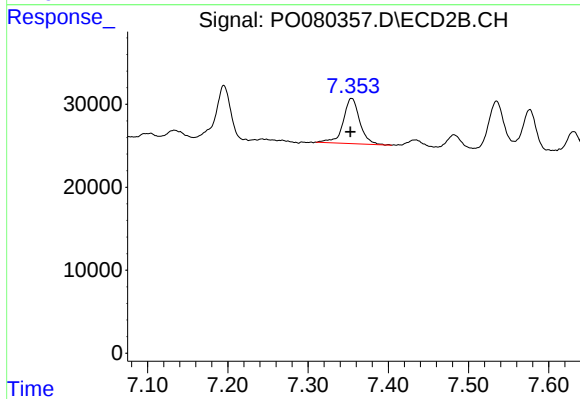
#32 AR-1260-2

R.T.: 7.195 min
Delta R.T.: 0.000 min
Response: 83338
Conc: 50.14 ng/ml



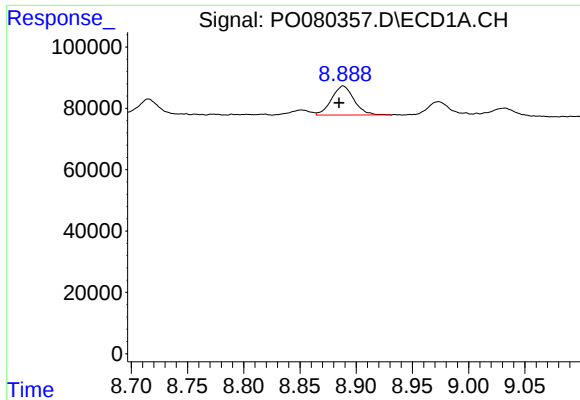
#33 AR-1260-3

R.T.: 8.657 min
Delta R.T.: 0.005 min
Response: 118533
Conc: 47.38 ng/ml



#33 AR-1260-3

R.T.: 7.354 min
Delta R.T.: 0.001 min
Response: 77722
Conc: 50.84 ng/ml



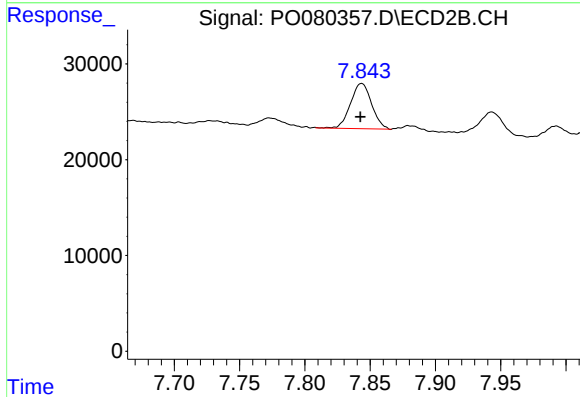
#34 AR-1260-4

R.T.: 8.888 min
Delta R.T.: 0.004 min
Response: 131716
Conc: 45.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB138220BSD

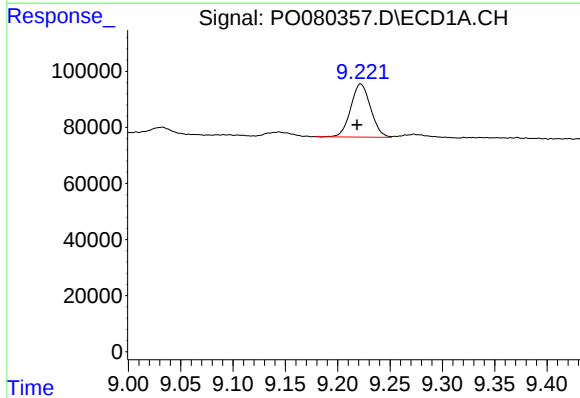
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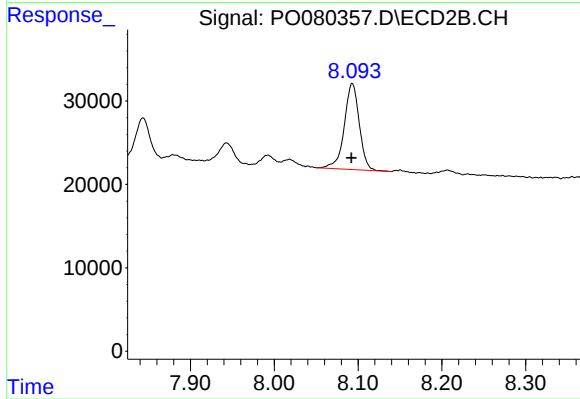
#34 AR-1260-4

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 53140
Conc: 42.43 ng/ml



#35 AR-1260-5

R.T.: 9.222 min
Delta R.T.: 0.003 min
Response: 251119
Conc: 44.09 ng/ml



#35 AR-1260-5

R.T.: 8.093 min
Delta R.T.: 0.001 min
Response: 128635
Conc: 44.46 ng/ml