

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082820\
 Data File : P0070970.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2020 15:15
 Operator : DD\AJ
 Sample : PB131235BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131235BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 01:42:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 28 17:10:07 2020
 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...	4.352	3.537	1552637	881753	20.105m	19.890
2) SA Decachlor...	9.975	8.723	1740035	1094181	19.016	19.050
Target Compounds						
3) L1 AR-1016-1	5.657	4.763	584377	385957	193.692	204.965
4) L1 AR-1016-2	5.679	4.781	872846	530435	200.419	199.393
5) L1 AR-1016-3	5.742	4.966	517892	285003	198.597	208.250
6) L1 AR-1016-4	5.848	5.023	441457	240464	200.507	211.924
7) L1 AR-1016-5	6.157	5.244	409985	324648	205.657	225.488
31) L7 AR-1260-1	7.315	6.324	879105	580906	206.326	206.801m
32) L7 AR-1260-2	7.582	6.525	1307650	778016	196.361	208.940
33) L7 AR-1260-3	7.940	6.673	966502	598946	173.532	187.521
34) L7 AR-1260-4	8.166	7.149	975510	489156	184.108	176.195
35) L7 AR-1260-5	8.481	7.401	3749144	1303795	306.753	166.486 #

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

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Data File : PO070970.D
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Acq On : 28 Aug 2020 15:15
Operator : DD\AJ
Sample : PB131235BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

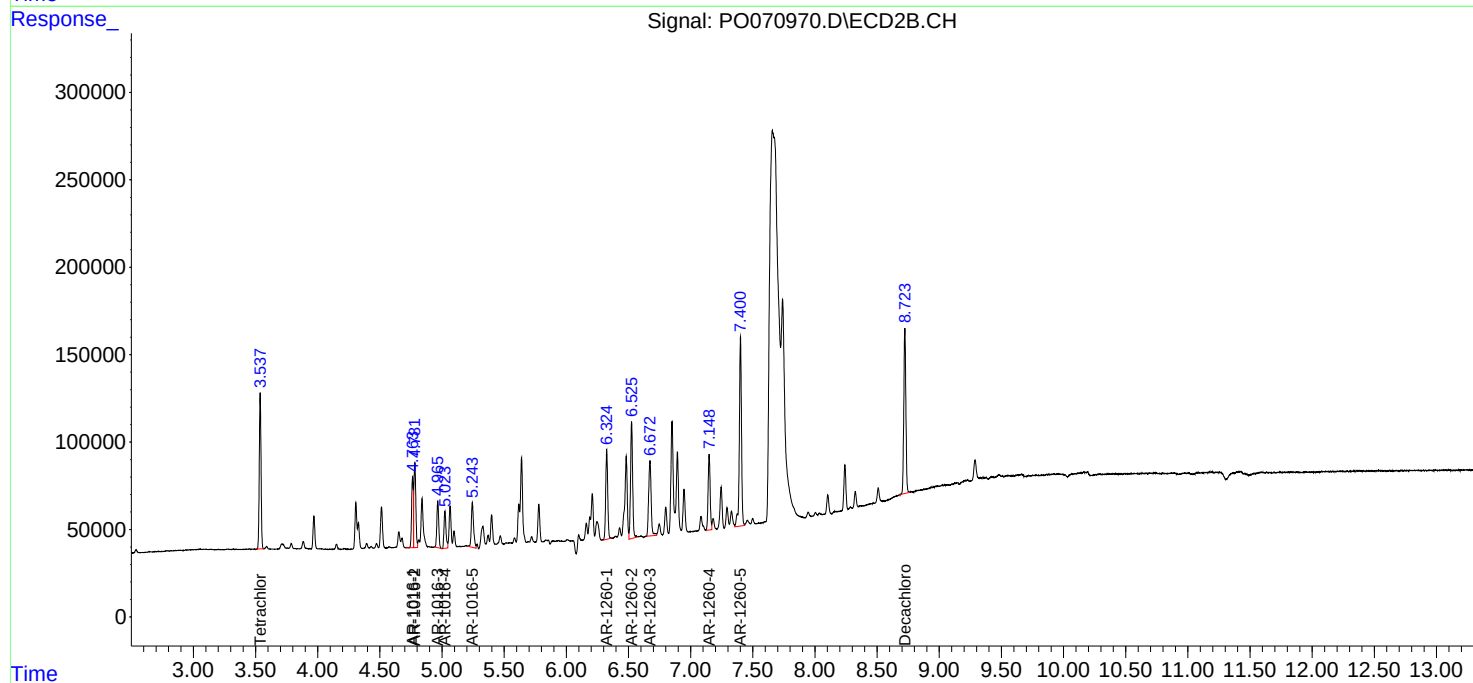
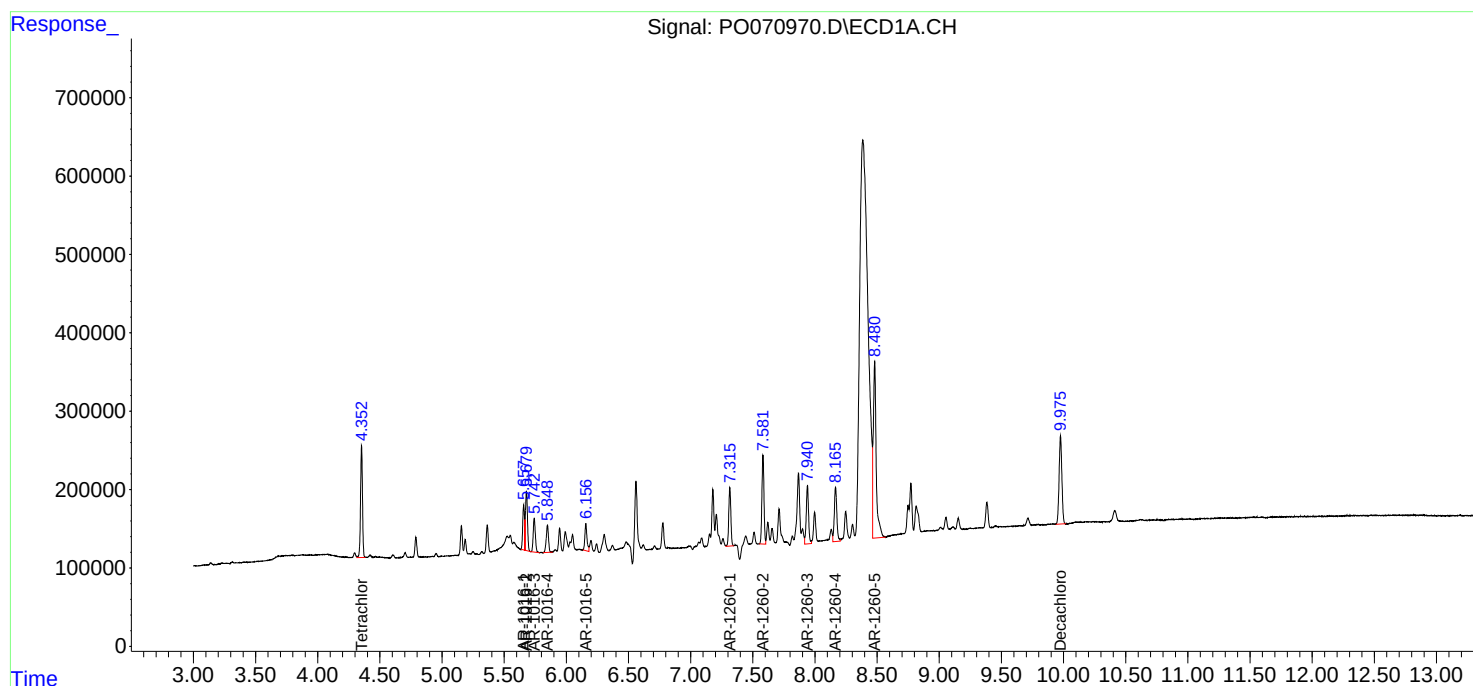
Instrument :
ECD_O
ClientSampled :
PB131235BS

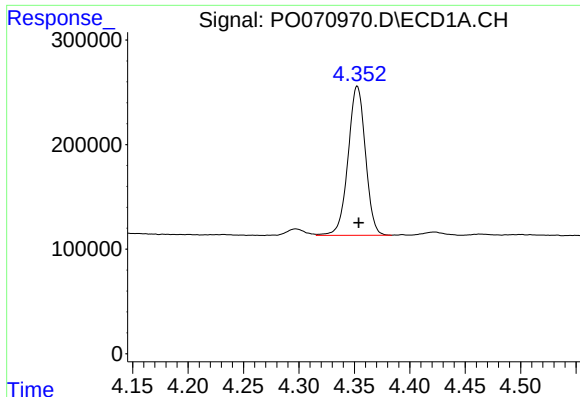
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 01:42:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 28 17:10:07 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





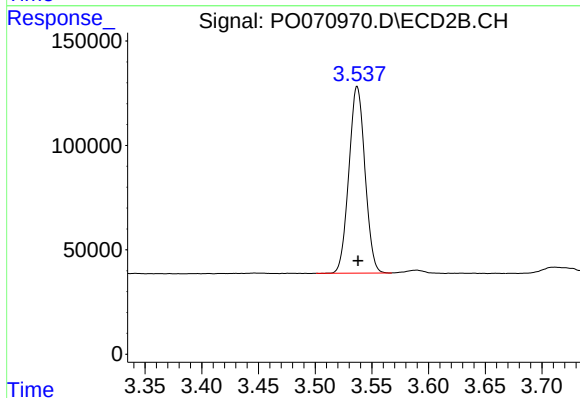
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 1552637
Conc: 20.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB131235BS

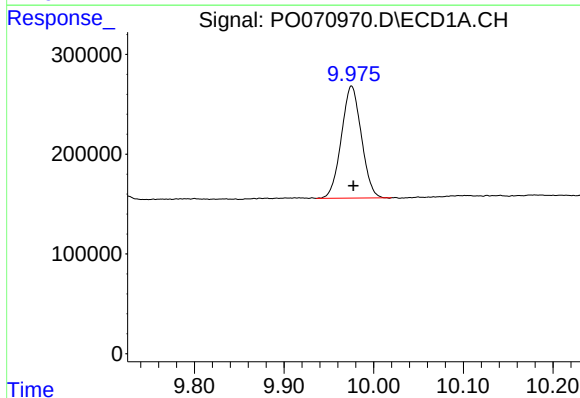
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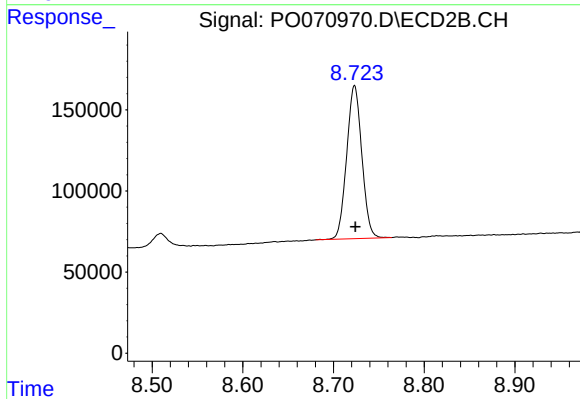
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 881753
Conc: 19.89 ng/ml



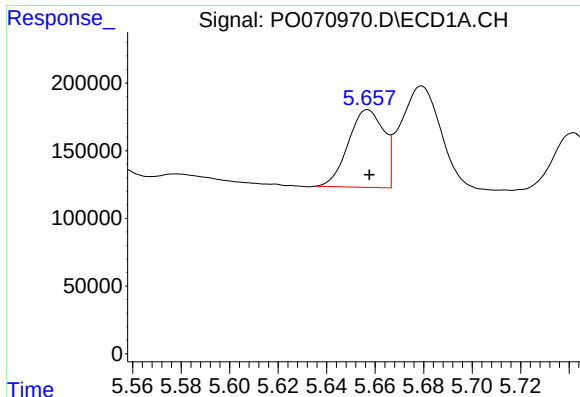
#2 Decachlorobiphenyl

R.T.: 9.975 min
Delta R.T.: -0.002 min
Response: 1740035
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 1094181
Conc: 19.05 ng/ml



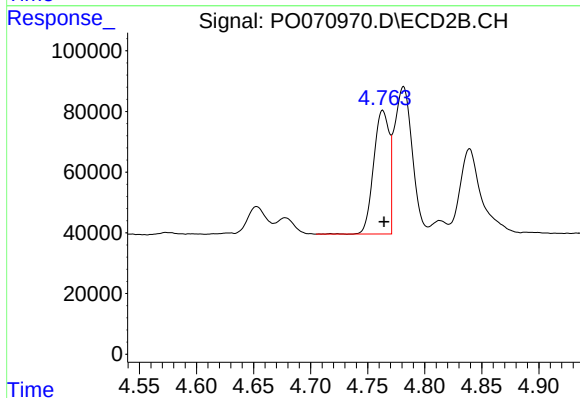
#3 AR-1016-1

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 584377
Conc: 193.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BS

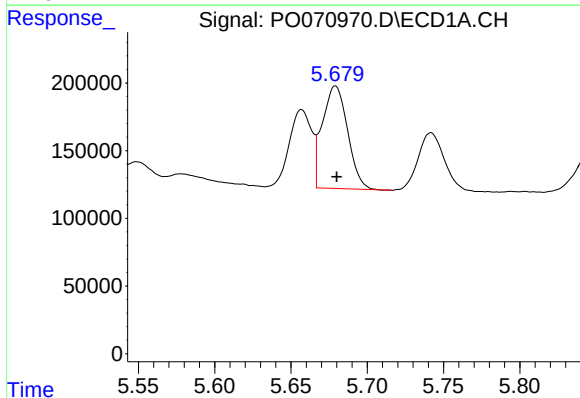
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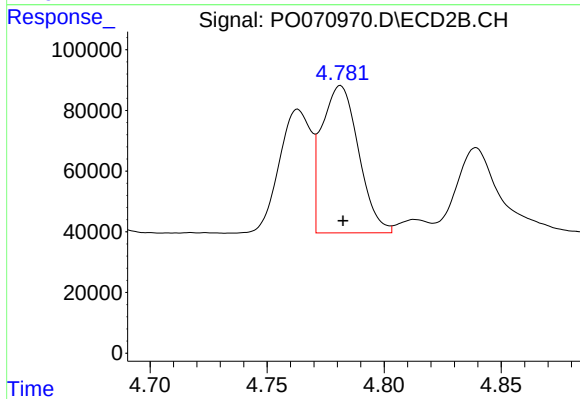
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: -0.001 min
Response: 385957
Conc: 204.97 ng/ml



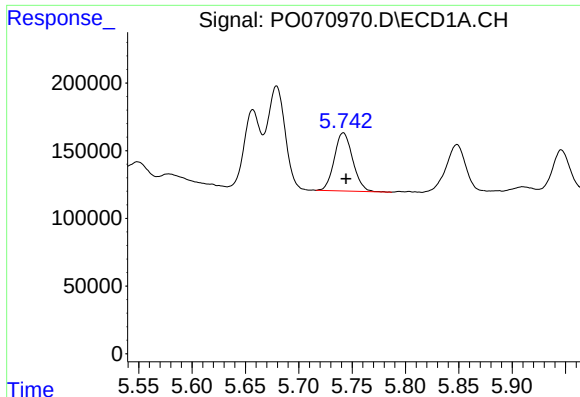
#4 AR-1016-2

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 872846
Conc: 200.42 ng/ml



#4 AR-1016-2

R.T.: 4.781 min
Delta R.T.: -0.001 min
Response: 530435
Conc: 199.39 ng/ml



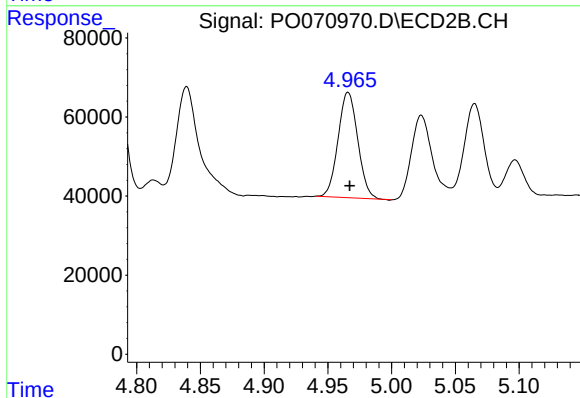
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.002 min
Response: 517892
Conc: 198.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BS

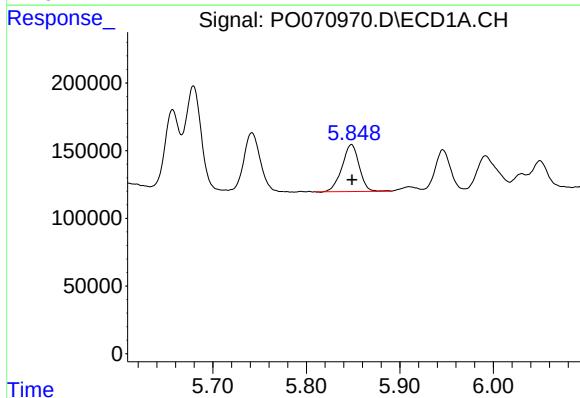
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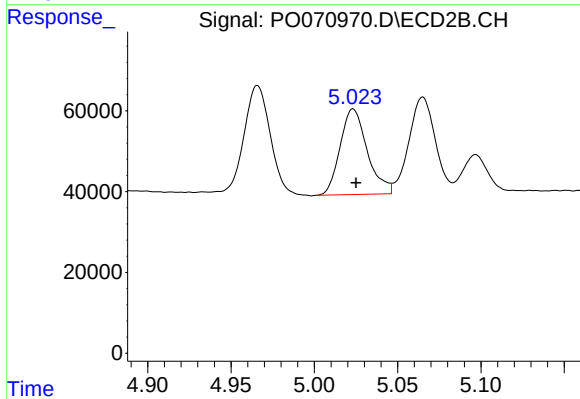
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.001 min
Response: 285003
Conc: 208.25 ng/ml



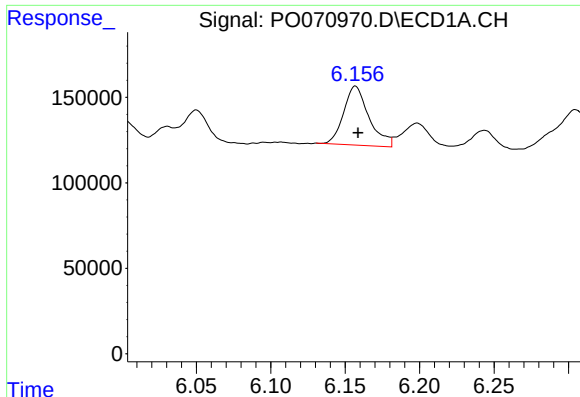
#6 AR-1016-4

R.T.: 5.848 min
Delta R.T.: 0.000 min
Response: 441457
Conc: 200.51 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.002 min
Response: 240464
Conc: 211.92 ng/ml



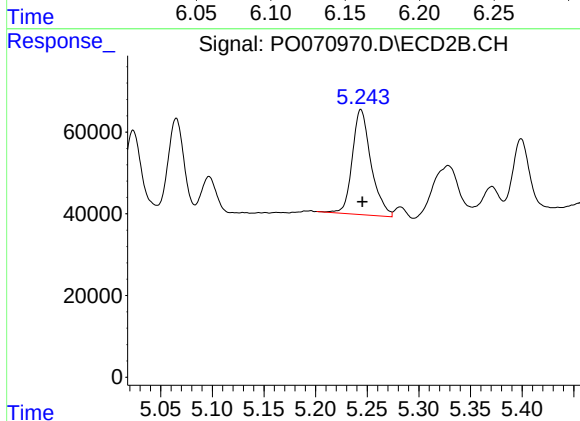
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 409985
Conc: 205.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BS

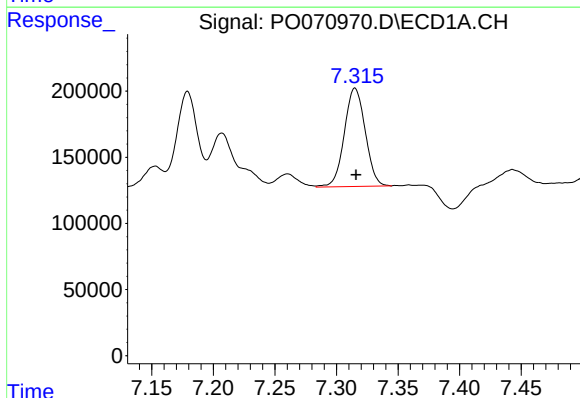
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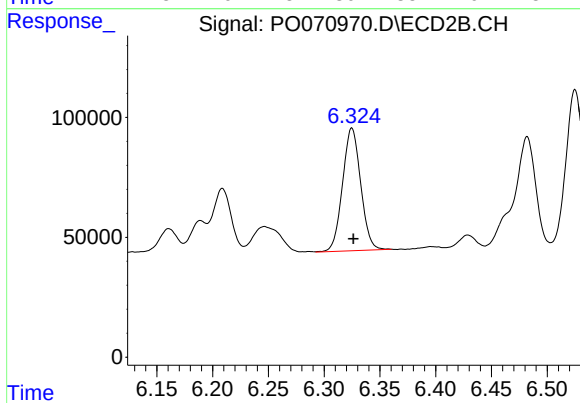
#7 AR-1016-5

R.T.: 5.244 min
Delta R.T.: -0.001 min
Response: 324648
Conc: 225.49 ng/ml



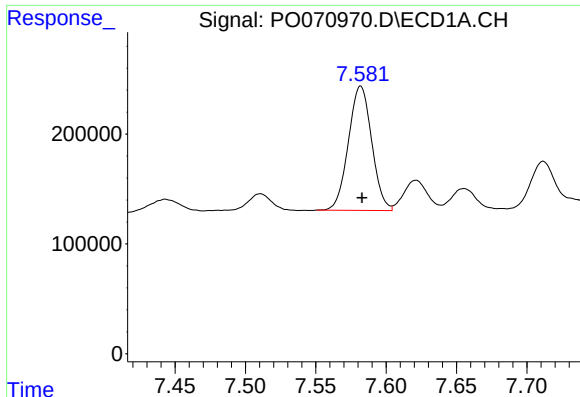
#31 AR-1260-1

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 879105
Conc: 206.33 ng/ml



#31 AR-1260-1

R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 580906
Conc: 206.80 ng/ml m



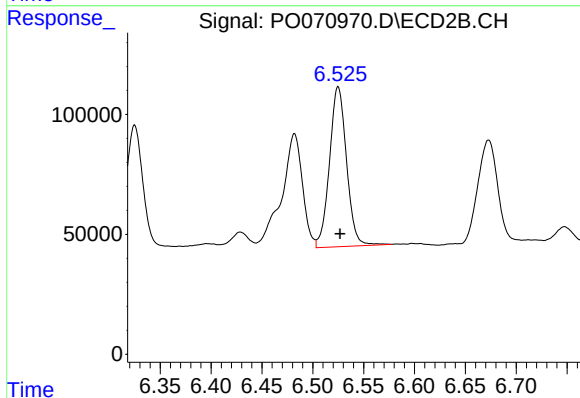
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.001 min
Response: 1307650
Conc: 196.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BS

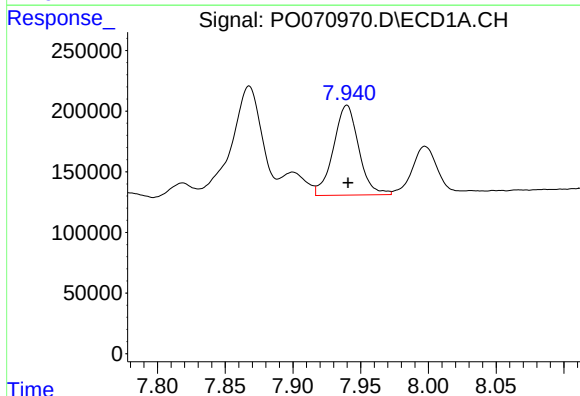
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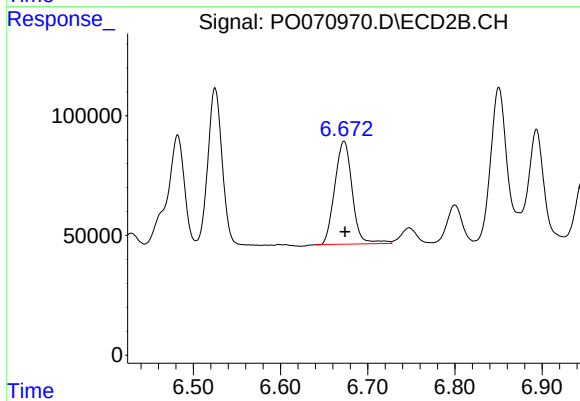
#32 AR-1260-2

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 778016
Conc: 208.94 ng/ml



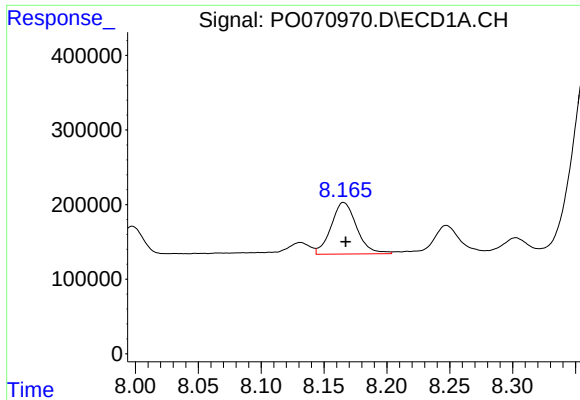
#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 966502
Conc: 173.53 ng/ml



#33 AR-1260-3

R.T.: 6.673 min
Delta R.T.: -0.001 min
Response: 598946
Conc: 187.52 ng/ml



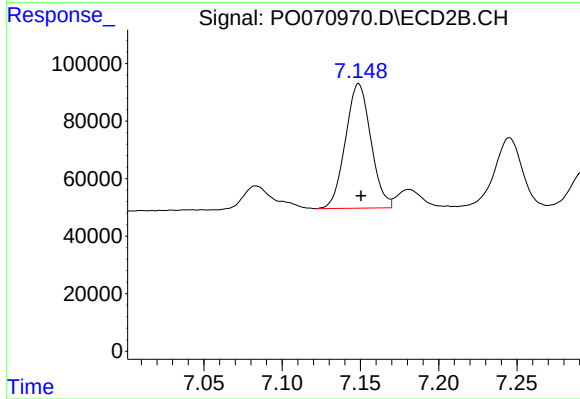
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: -0.002 min
Response: 975510
Conc: 184.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131235BS

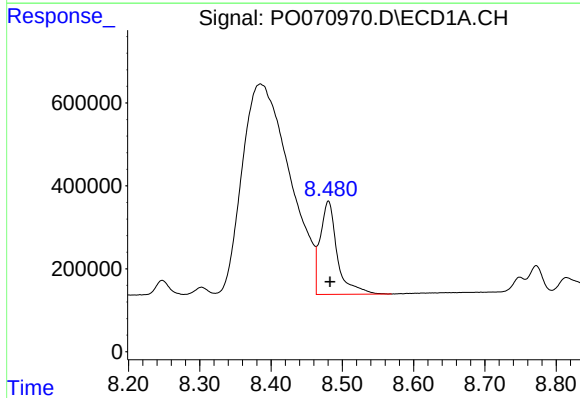
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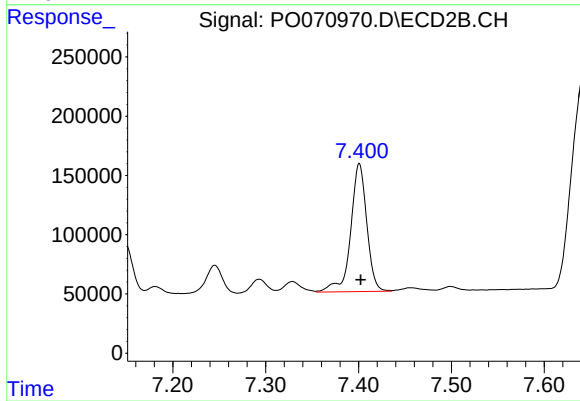
#34 AR-1260-4

R.T.: 7.149 min
Delta R.T.: -0.001 min
Response: 489156
Conc: 176.19 ng/ml



#35 AR-1260-5

R.T.: 8.481 min
Delta R.T.: -0.002 min
Response: 3749144
Conc: 306.75 ng/ml



#35 AR-1260-5

R.T.: 7.401 min
Delta R.T.: -0.001 min
Response: 1303795
Conc: 166.49 ng/ml