

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092120\
 Data File : P0071484.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2020 9:48
 Operator : DD\AJ
 Sample : PB131718BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB131718BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 15:17:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 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...	4.341	3.525	1532870	789183	21.630	20.214
2)	SA Decachlor...	9.950	8.701	2132433	1183388	22.867m	21.483
Target Compounds							
3)	L1 AR-1016-1	5.644	4.748	633691	337423	218.002	196.562
4)	L1 AR-1016-2	5.666	4.765	932210	476149	218.457	196.544
5)	L1 AR-1016-3	5.729	4.950	560164	242908	220.826	191.377
6)	L1 AR-1016-4	5.835	5.007	488796	190339	228.359	180.395
7)	L1 AR-1016-5	6.143	5.228	447924	254558	218.834	187.160
31)	L7 AR-1260-1	7.299	6.306	1064761	555217	234.820	199.282
32)	L7 AR-1260-2	7.566	6.507	1550599	699086	222.424	193.397
33)	L7 AR-1260-3	7.923	6.654	1111610	637439	183.426	197.535
34)	L7 AR-1260-4	8.149	7.129	1103947	447559	192.851	154.497
35)	L7 AR-1260-5	8.464	7.382	2474293	1238046	195.127	163.274

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092120\
Data File : PO071484.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2020 9:48
Operator : DD\AJ
Sample : PB131718BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

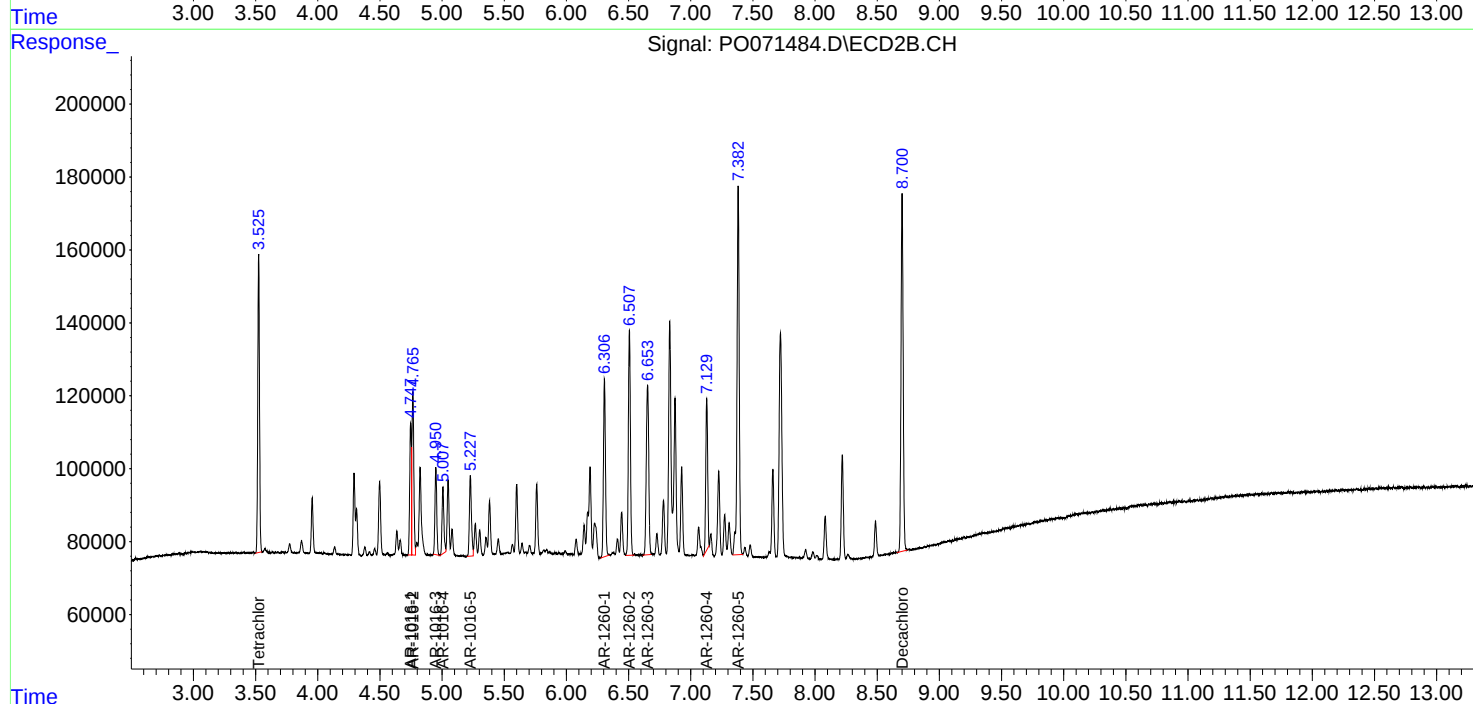
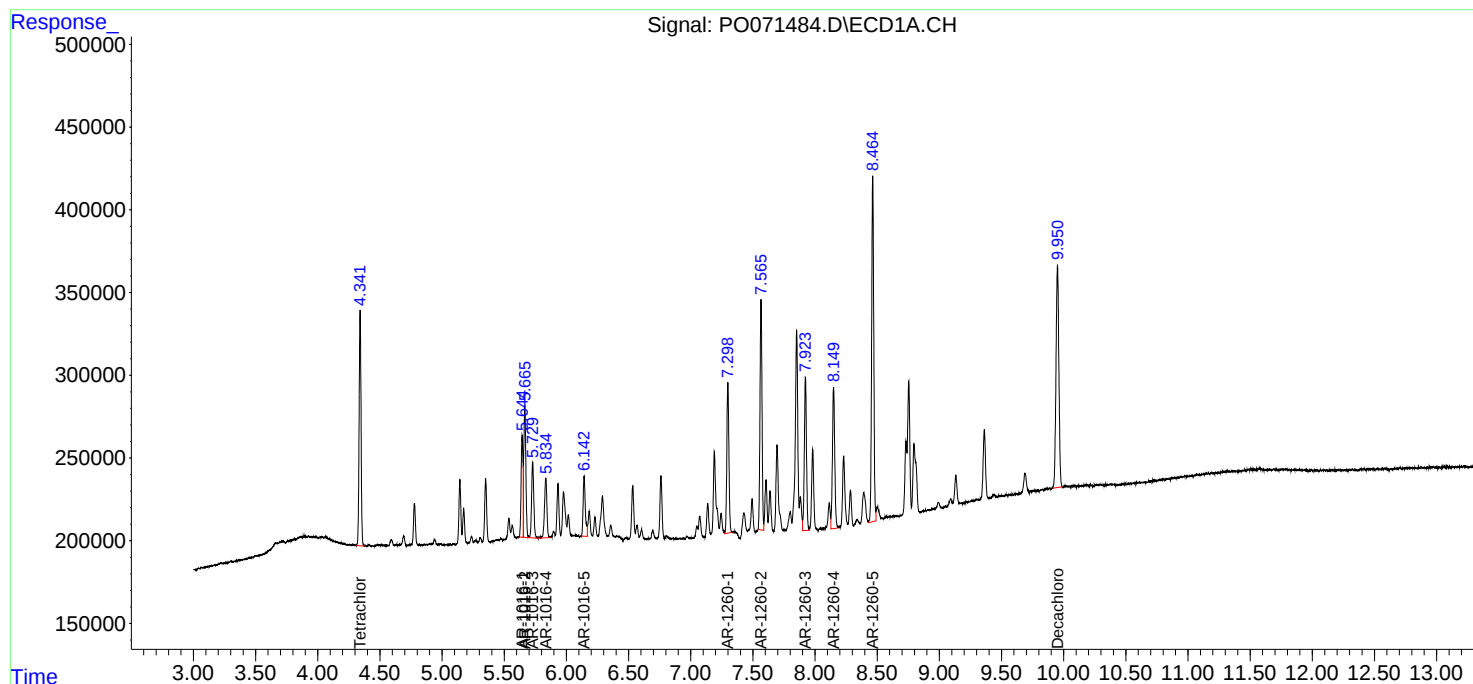
Instrument :
ECD_O
ClientSampled :
PB131718BS

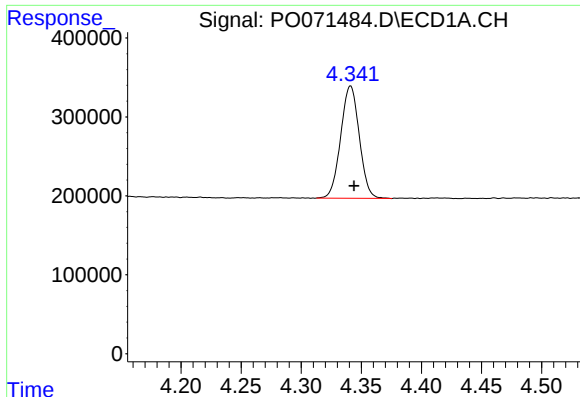
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:17:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





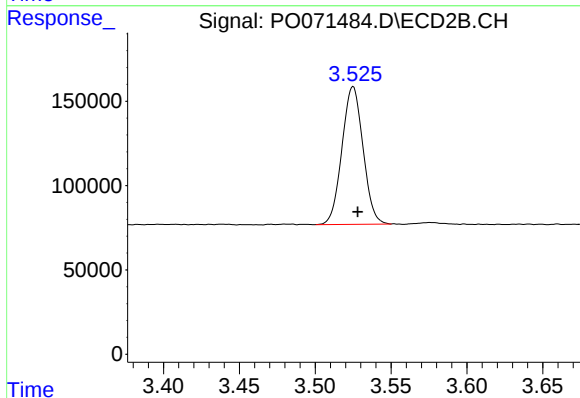
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1532870
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131718BS

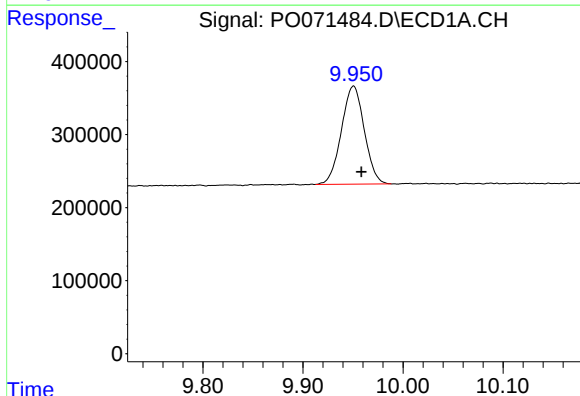
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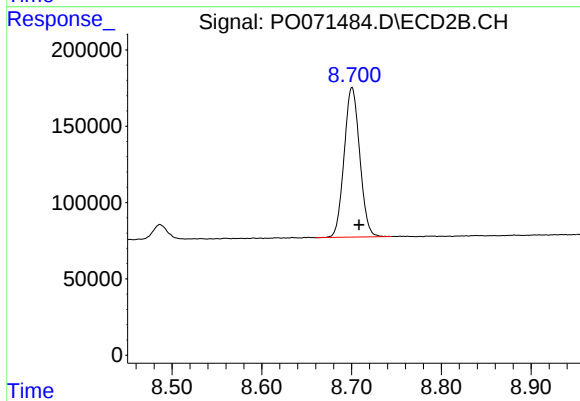
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.003 min
Response: 789183
Conc: 20.21 ng/ml



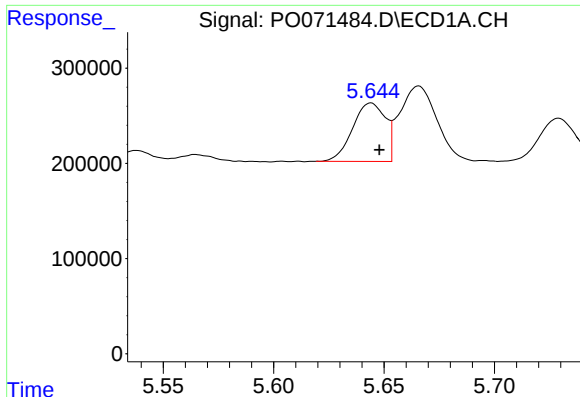
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.008 min
Response: 2132433
Conc: 22.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.008 min
Response: 1183388
Conc: 21.48 ng/ml



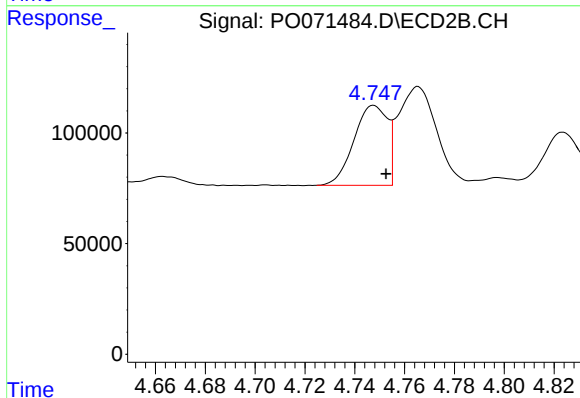
#3 AR-1016-1

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 633691
Conc: 218.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131718BS

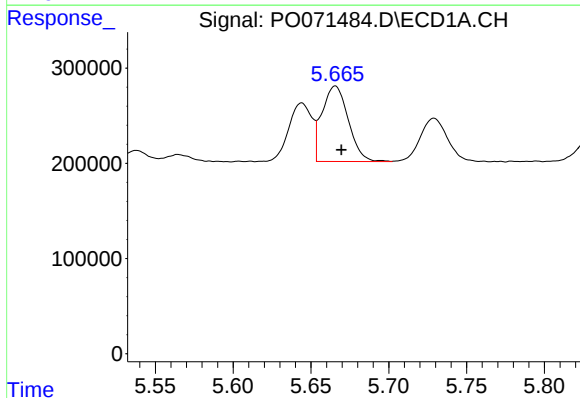
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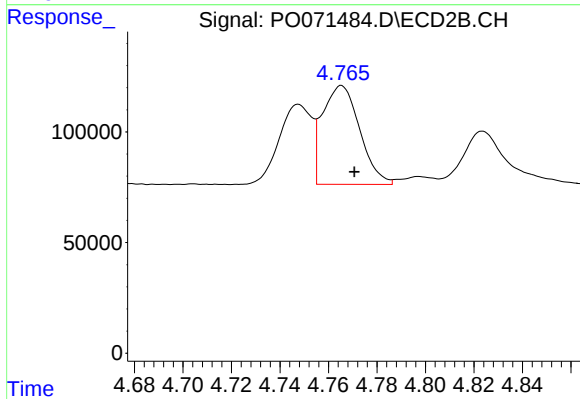
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.005 min
Response: 337423
Conc: 196.56 ng/ml



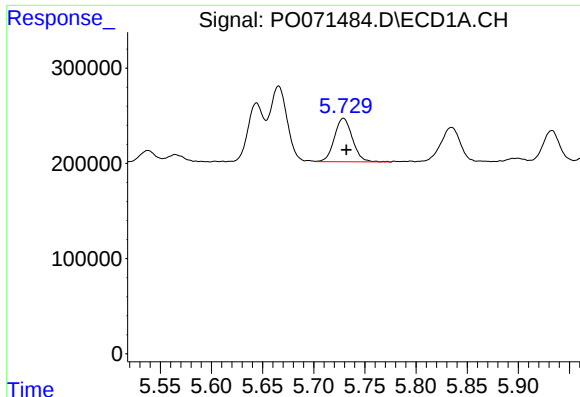
#4 AR-1016-2

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 932210
Conc: 218.46 ng/ml



#4 AR-1016-2

R.T.: 4.765 min
Delta R.T.: -0.005 min
Response: 476149
Conc: 196.54 ng/ml



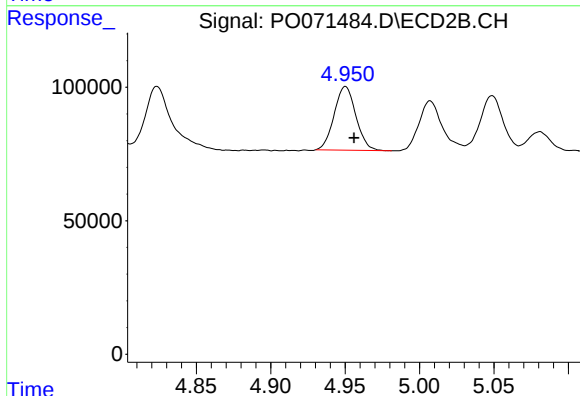
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 560164
Conc: 220.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131718BS

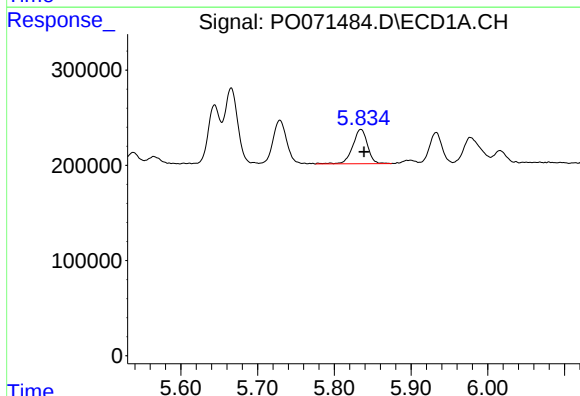
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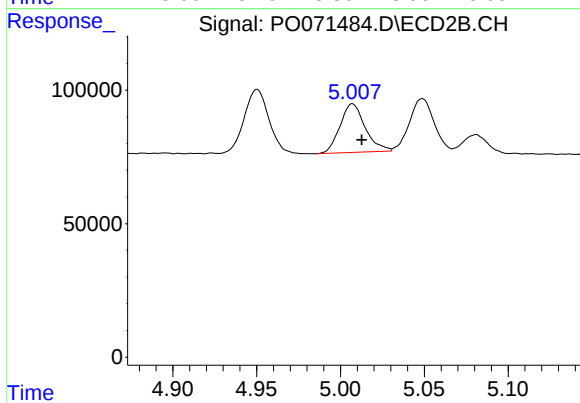
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 242908
Conc: 191.38 ng/ml



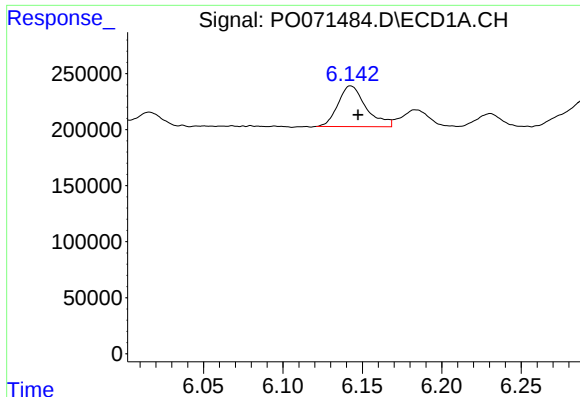
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 488796
Conc: 228.36 ng/ml



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 190339
Conc: 180.39 ng/ml



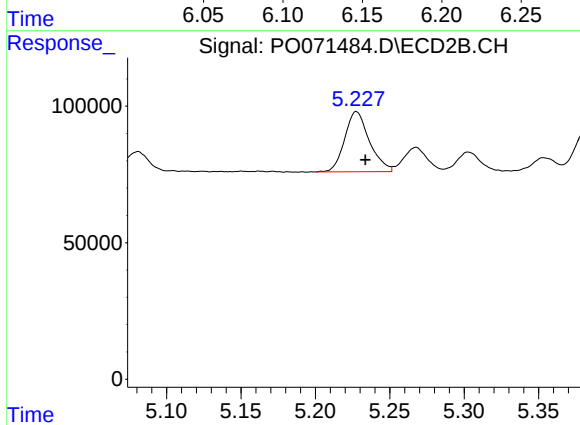
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 447924
Conc: 218.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131718BS

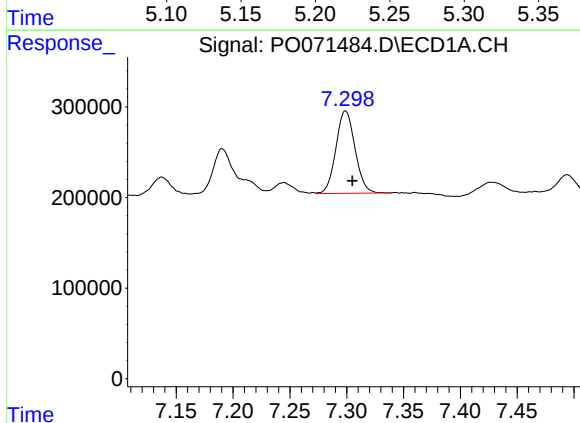
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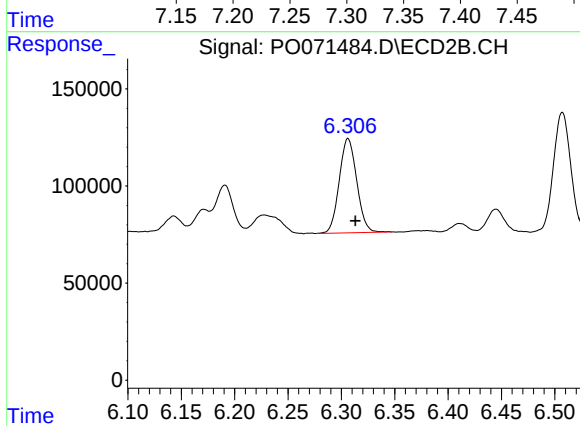
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.006 min
Response: 254558
Conc: 187.16 ng/ml



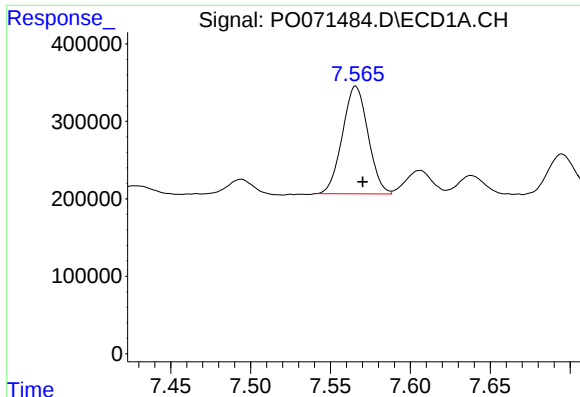
#31 AR-1260-1

R.T.: 7.299 min
Delta R.T.: -0.006 min
Response: 1064761
Conc: 234.82 ng/ml



#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: -0.007 min
Response: 555217
Conc: 199.28 ng/ml



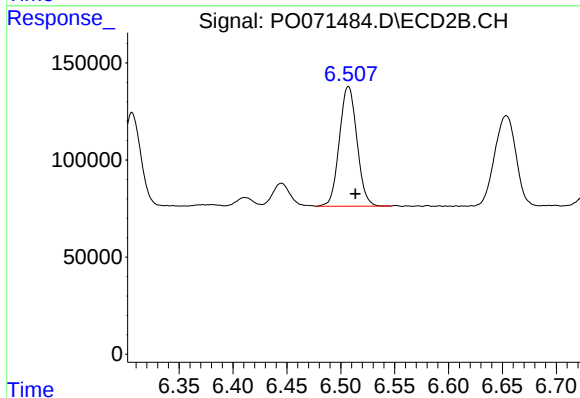
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 1550599
Conc: 222.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131718BS

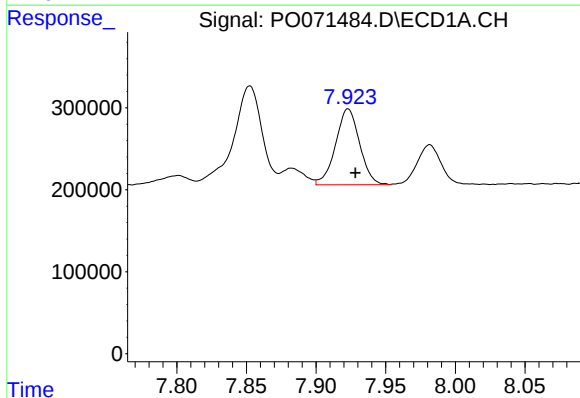
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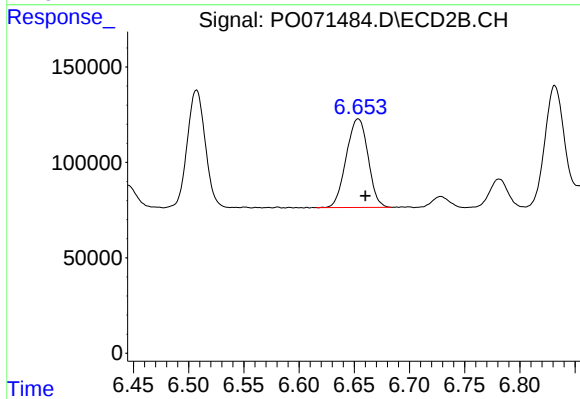
#32 AR-1260-2

R.T.: 6.507 min
Delta R.T.: -0.007 min
Response: 699086
Conc: 193.40 ng/ml



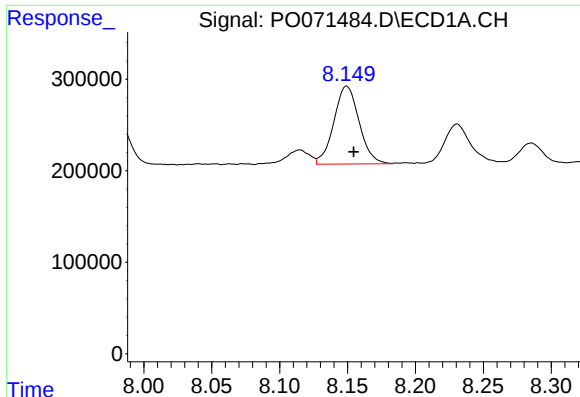
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 1111610
Conc: 183.43 ng/ml



#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: -0.007 min
Response: 637439
Conc: 197.54 ng/ml



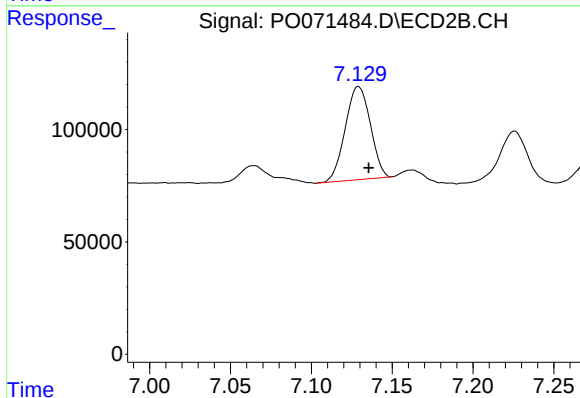
#34 AR-1260-4

R.T.: 8.149 min
Delta R.T.: -0.005 min
Response: 1103947
Conc: 192.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB131718BS

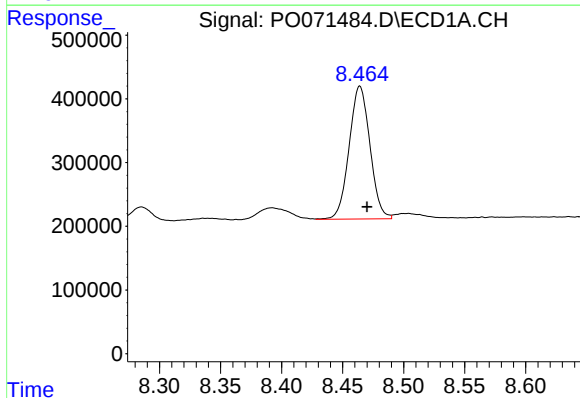
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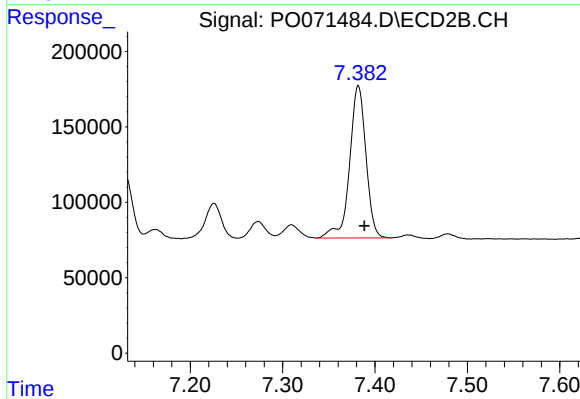
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.006 min
Response: 447559
Conc: 154.50 ng/ml



#35 AR-1260-5

R.T.: 8.464 min
Delta R.T.: -0.006 min
Response: 2474293
Conc: 195.13 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 1238046
Conc: 163.27 ng/ml