

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082720\
 Data File : P0070949.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2020 1:22
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 8/28/2020 11:44:31 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 02:45:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.372	3.557	4238122	2381086	60.839	59.148
2)	SA Decachlor...	9.997	8.740	5099129	3011017	54.466	53.471
Target Compounds							
3)	L1 AR-1016-1	5.675	4.781	1588651	915247	577.403	530.665
4)	L1 AR-1016-2	5.697	4.799	2334233	1331010	576.357	552.088
5)	L1 AR-1016-3	5.760	4.984	1362391	710853	574.516	572.682
6)	L1 AR-1016-4	5.866	5.041	1157412	615345	584.382	632.251
7)	L1 AR-1016-5	6.174	5.261	1135177	724358	584.430m	564.046
31)	L7 AR-1260-1	7.332	6.342	2244105	1433669	544.378m	541.741
32)	L7 AR-1260-2	7.599	6.543	3375312	1839249	543.022	501.206
33)	L7 AR-1260-3	7.956	6.690	2729028	1584838	509.244	510.486
34)	L7 AR-1260-4	8.182	7.165	2525248	1356154	496.025	486.343
35)	L7 AR-1260-5	8.497	7.418	5752866	3588321	482.863	458.369

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082720\
Data File : PO070949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2020 1:22
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

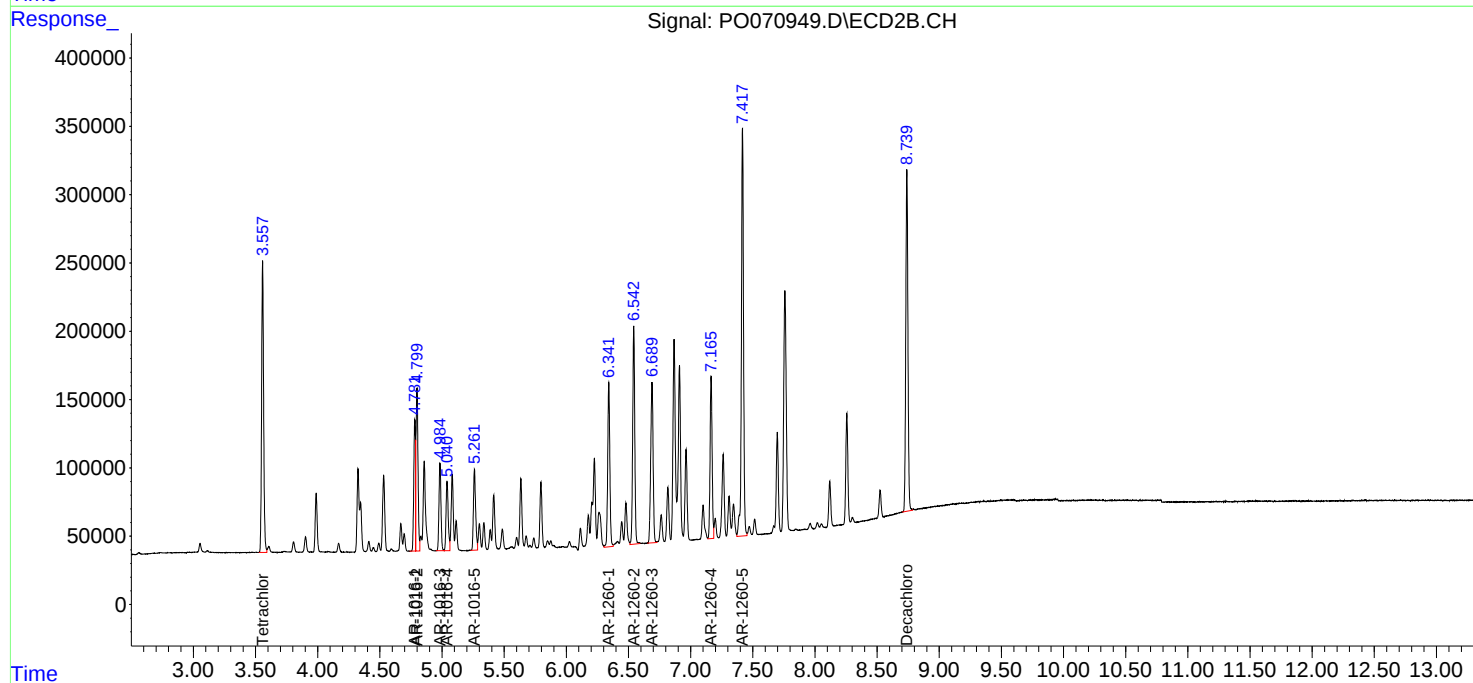
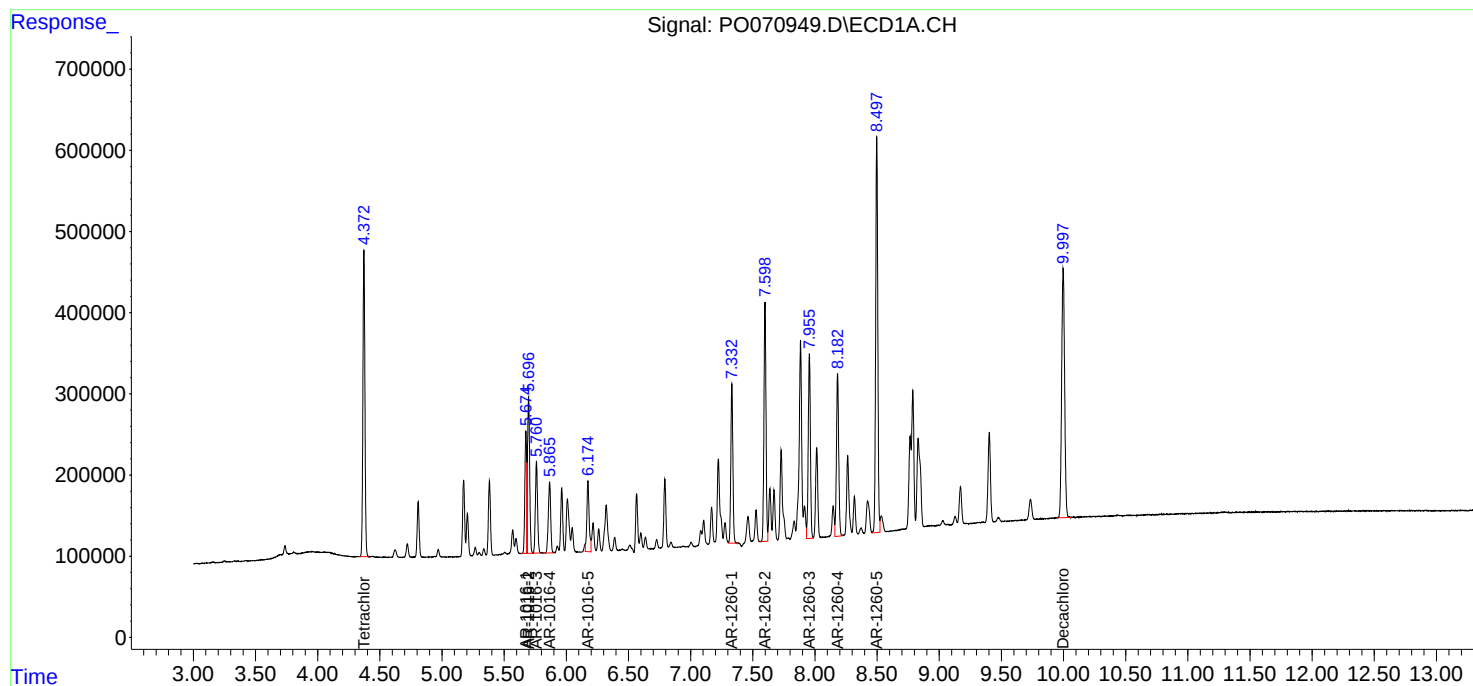
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

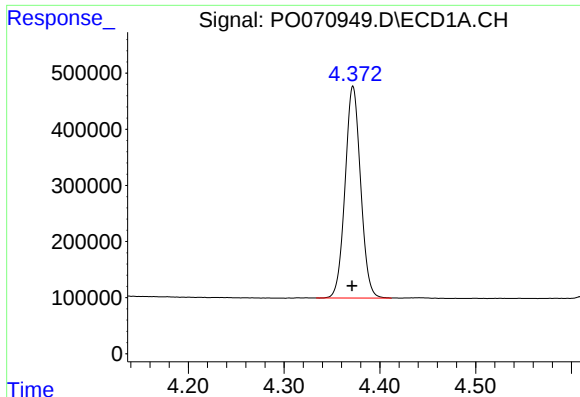
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 02:45:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 2020
Response 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





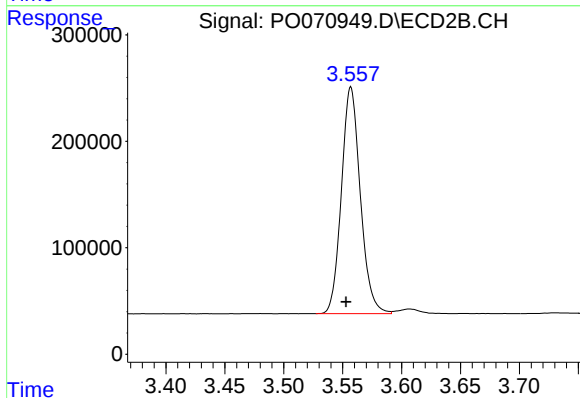
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 4238122
Conc: 60.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

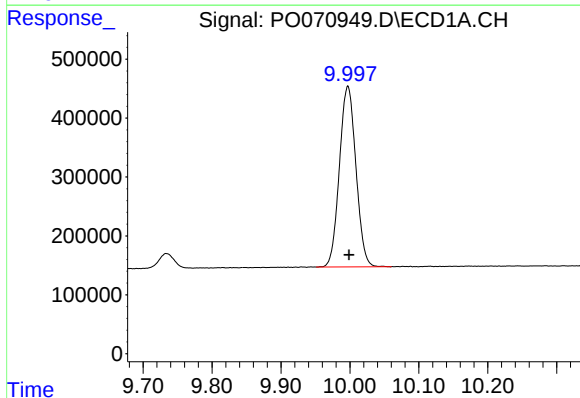
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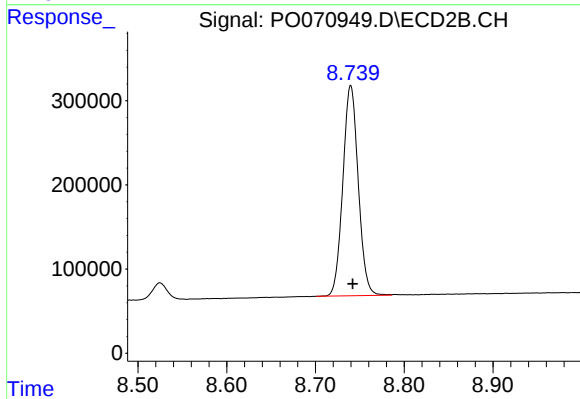
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: 0.004 min
Response: 2381086
Conc: 59.15 ng/ml



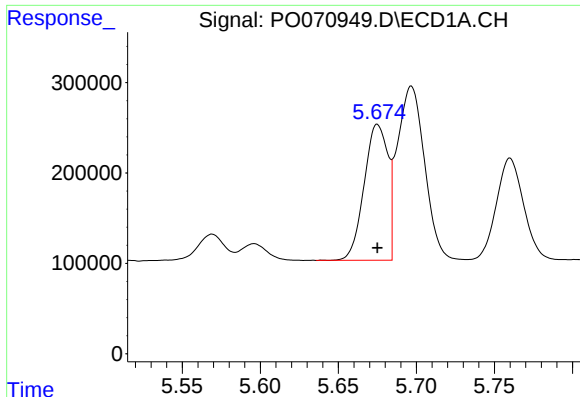
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.002 min
Response: 5099129
Conc: 54.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: -0.002 min
Response: 3011017
Conc: 53.47 ng/ml



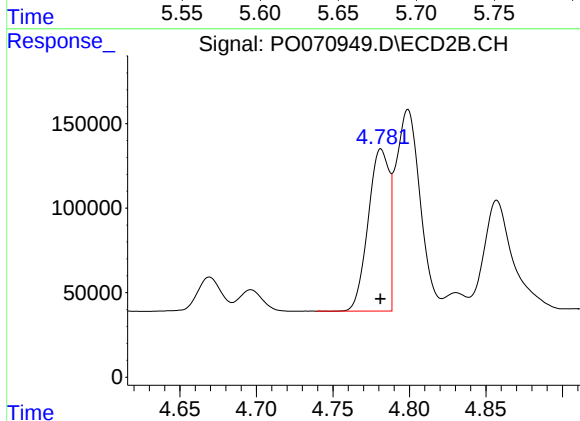
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: 0.000 min
Response: 1588651
Conc: 577.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

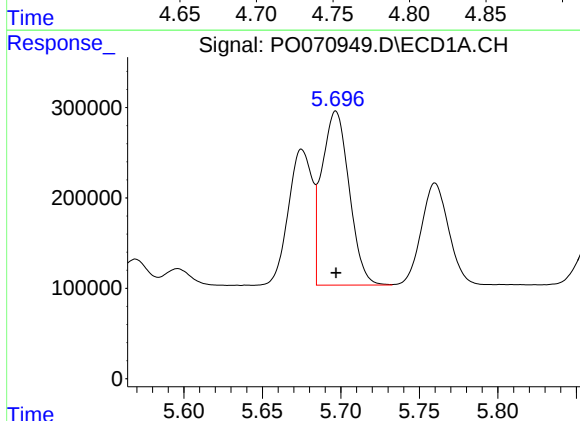
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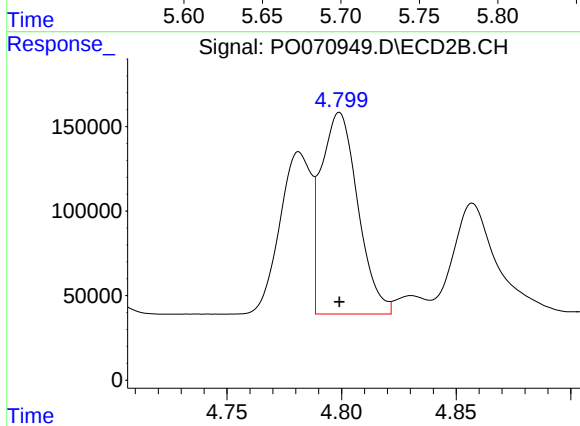
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 915247
Conc: 530.66 ng/ml



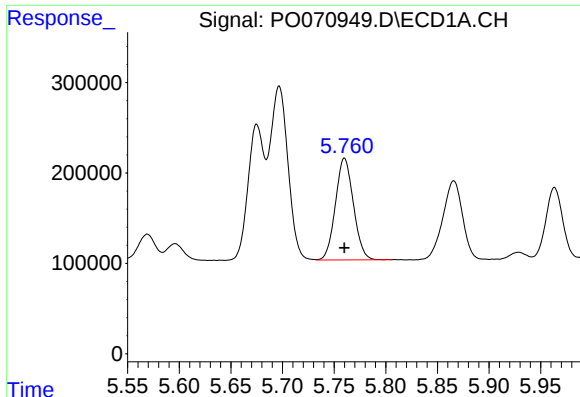
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.000 min
Response: 2334233
Conc: 576.36 ng/ml



#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 1331010
Conc: 552.09 ng/ml



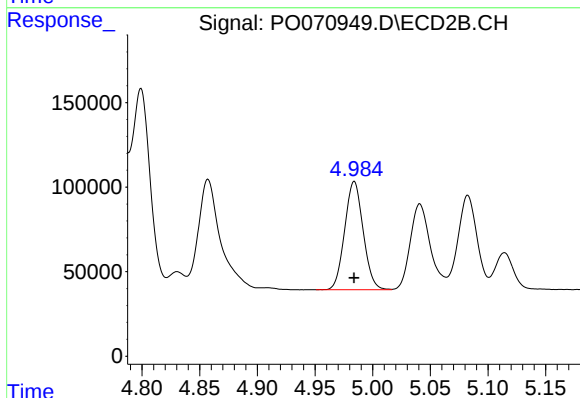
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 1362391
Conc: 574.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

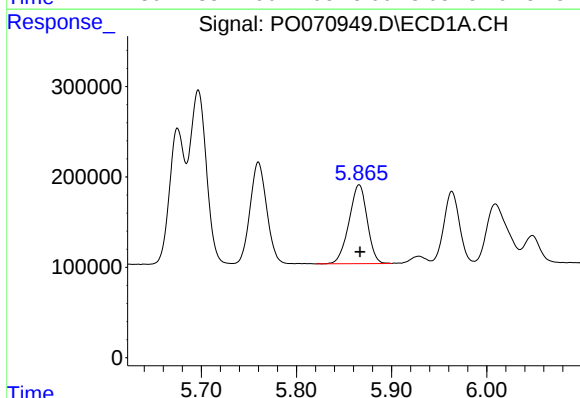
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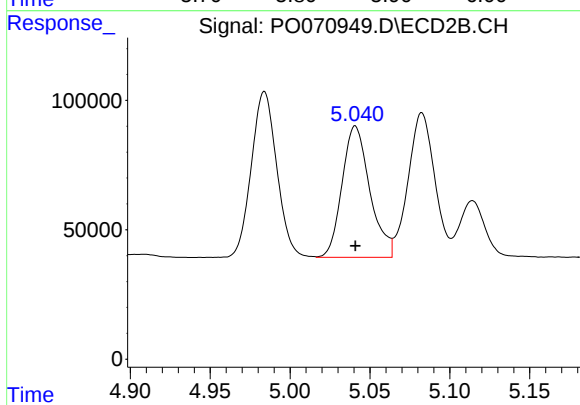
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 710853
Conc: 572.68 ng/ml



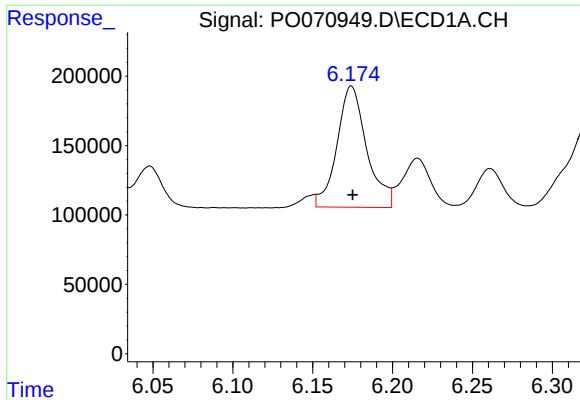
#6 AR-1016-4

R.T.: 5.866 min
Delta R.T.: -0.001 min
Response: 1157412
Conc: 584.38 ng/ml



#6 AR-1016-4

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 615345
Conc: 632.25 ng/ml



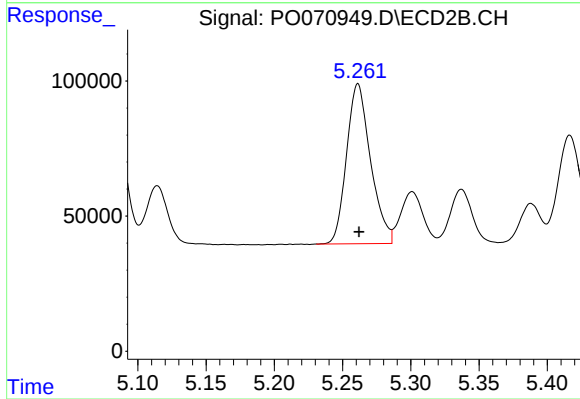
#7 AR-1016-5

R.T.: 6.174 min
Delta R.T.: -0.001 min
Response: 1135177
Conc: 584.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

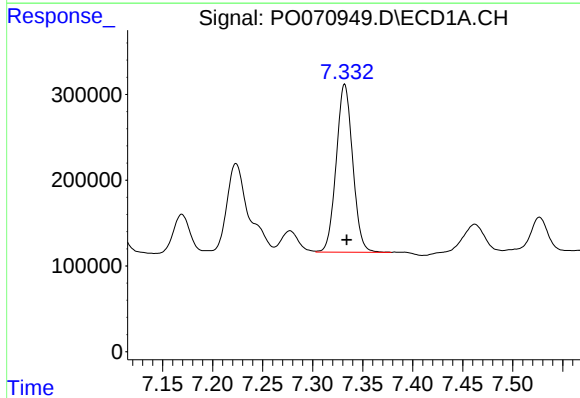
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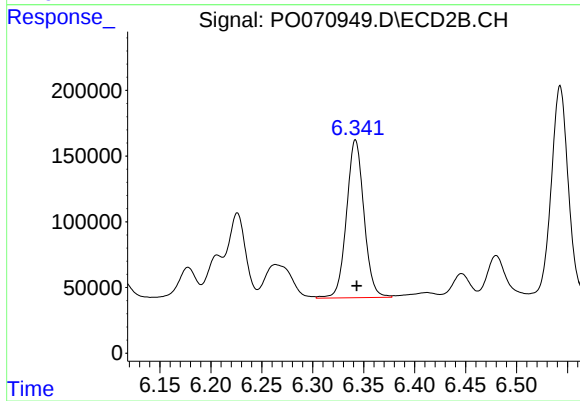
#7 AR-1016-5

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 724358
Conc: 564.05 ng/ml



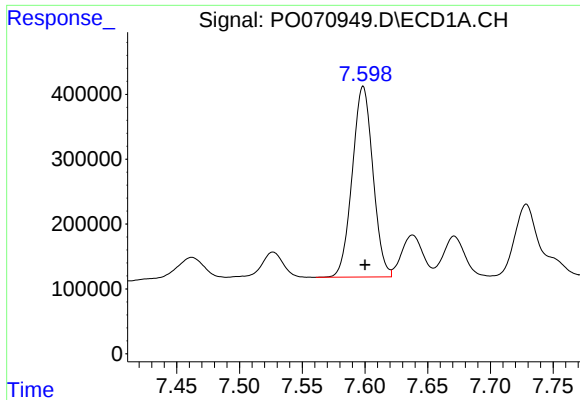
#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.002 min
Response: 2244105
Conc: 544.38 ng/ml m



#31 AR-1260-1

R.T.: 6.342 min
Delta R.T.: -0.001 min
Response: 1433669
Conc: 541.74 ng/ml



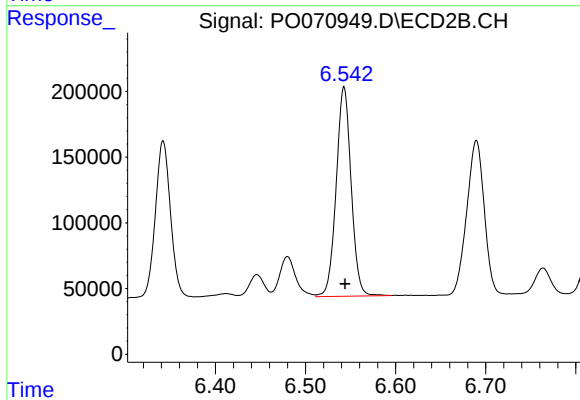
#32 AR-1260-2

R.T.: 7.599 min
Delta R.T.: -0.001 min
Response: 3375312
Conc: 543.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

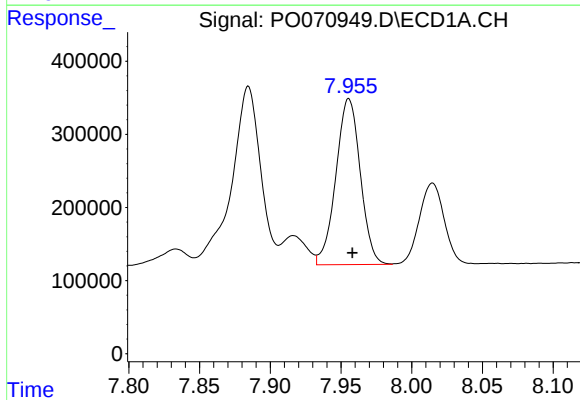
Manual Integrations
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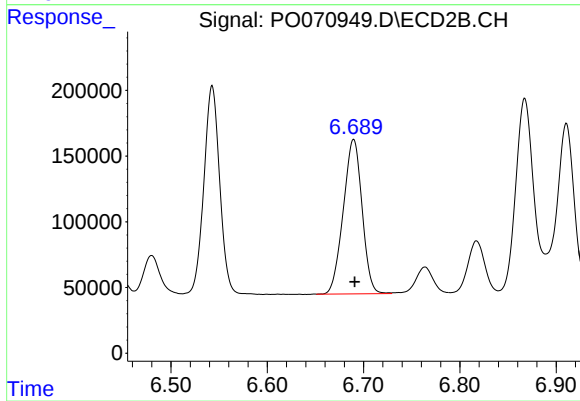
#32 AR-1260-2

R.T.: 6.543 min
Delta R.T.: -0.001 min
Response: 1839249
Conc: 501.21 ng/ml



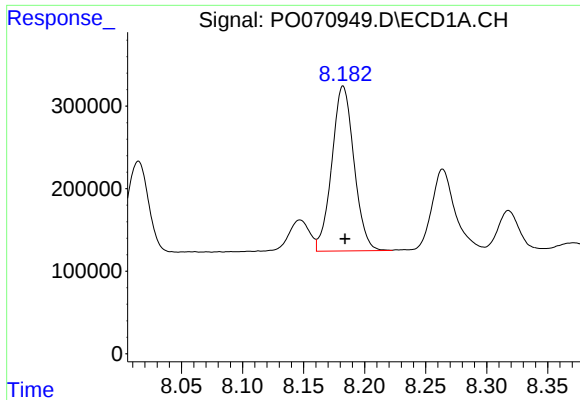
#33 AR-1260-3

R.T.: 7.956 min
Delta R.T.: -0.002 min
Response: 2729028
Conc: 509.24 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.001 min
Response: 1584838
Conc: 510.49 ng/ml



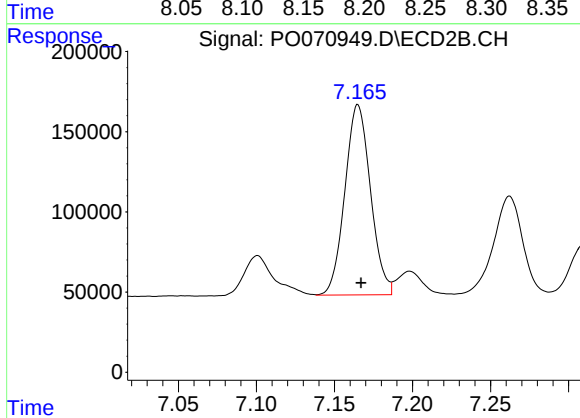
#34 AR-1260-4

R.T.: 8.182 min
Delta R.T.: -0.002 min
Response: 2525248
Conc: 496.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

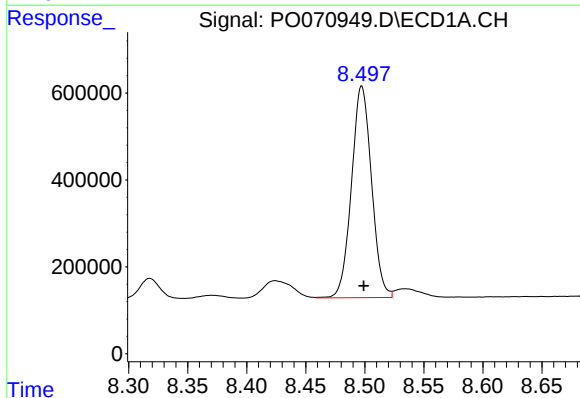
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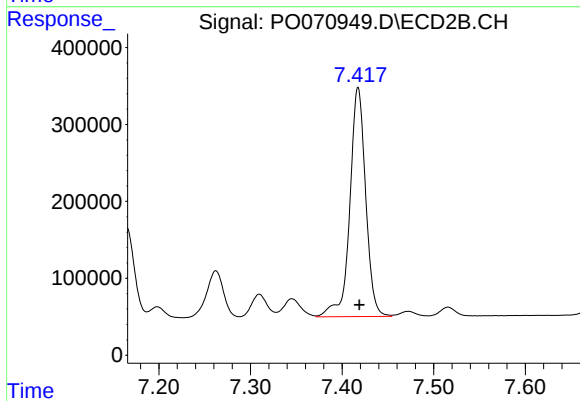
#34 AR-1260-4

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 1356154
Conc: 486.34 ng/ml



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: -0.002 min
Response: 5752866
Conc: 482.86 ng/ml



#35 AR-1260-5

R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 3588321
Conc: 458.37 ng/ml