

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 19:08
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:09:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.377	3.554	1680129	1796243	48.944	49.834
2)	SA Decachlor...	10.020	8.756	2630793	2377094	49.237	46.608
Target Compounds							
3)	L1 AR-1016-1	5.683	4.786	802161	795025	513.685	501.632
4)	L1 AR-1016-2	5.705	4.805	1143864	1107832	519.445	501.066
5)	L1 AR-1016-3	5.768	4.990	691230	607587	519.529	511.985
6)	L1 AR-1016-4	5.874	5.047	593768	522413	513.896	519.365
7)	L1 AR-1016-5	6.184	5.268	581106	632479	517.020	515.018
31)	L7 AR-1260-1	7.343	6.352	1174043	1180736	545.018m	489.213
32)	L7 AR-1260-2	7.610	6.552	1717547	1515639	570.985m	502.740
33)	L7 AR-1260-3	7.970	6.701	1447260	1338054	554.811	485.785
34)	L7 AR-1260-4	8.196	7.178	1360292	1167890	543.054	489.246
35)	L7 AR-1260-5	8.511	7.429	3197664	2897905	546.765	488.586

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

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Data File : PO069941.D
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Acq On : 23 Jul 2020 19:08
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

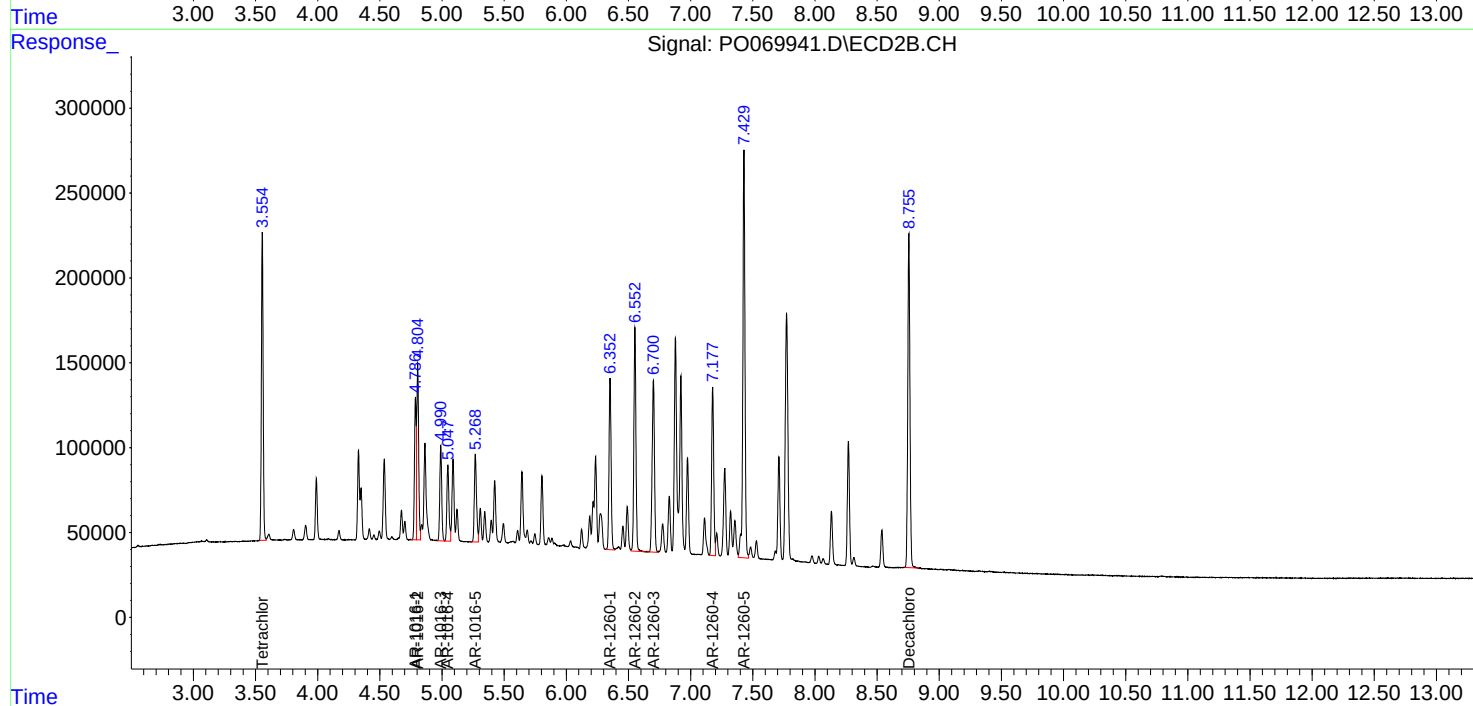
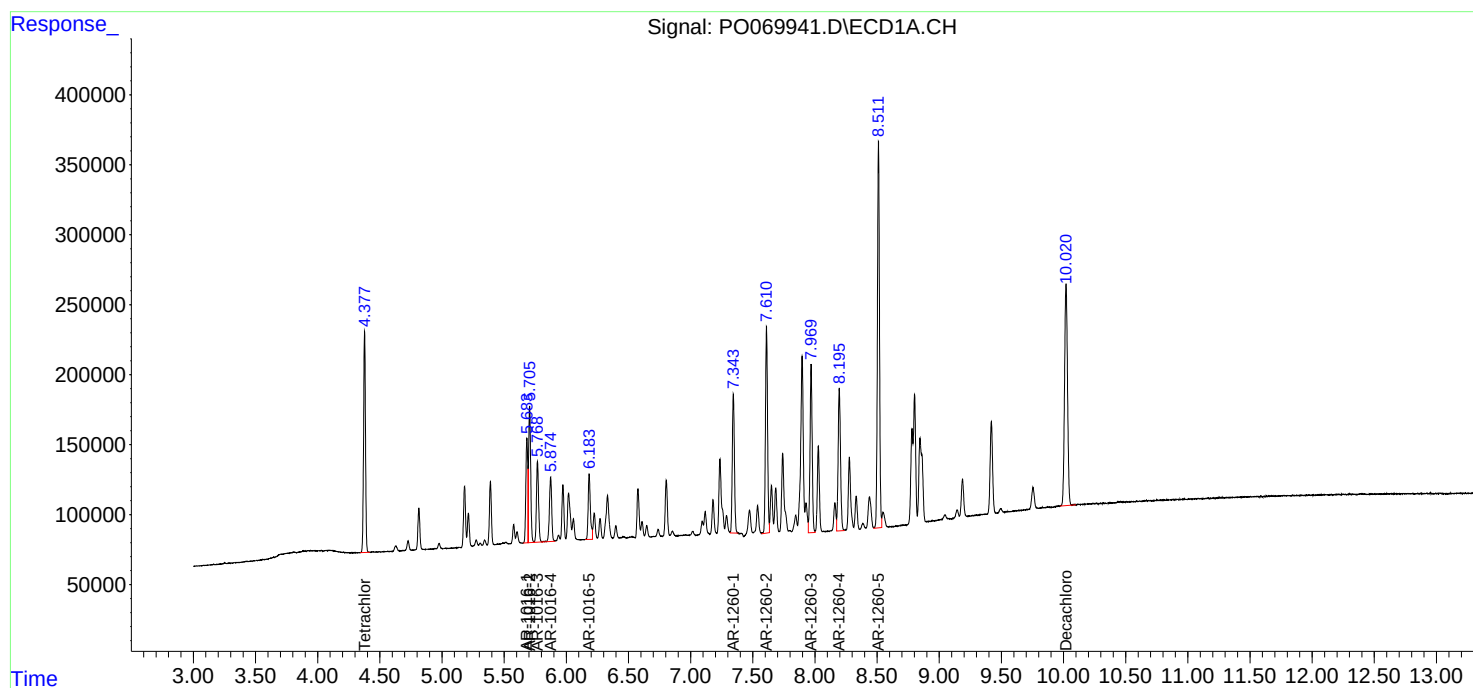
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

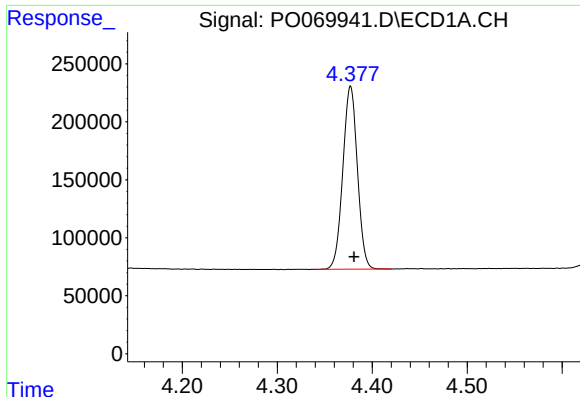
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:09:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072320.M
Quant Title : GC EXTRACTABLES
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Volume 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





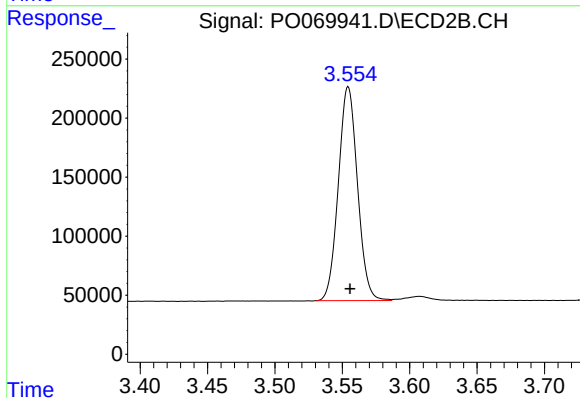
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 1680129
Conc: 48.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

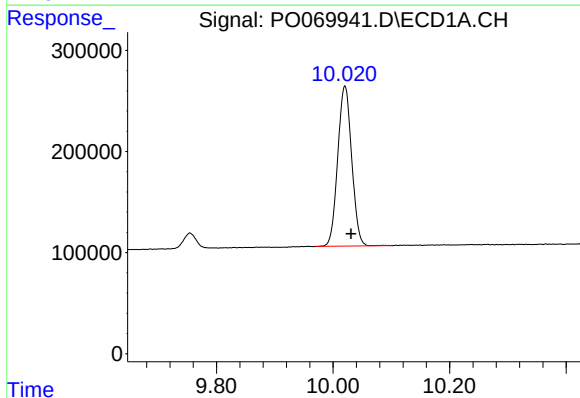
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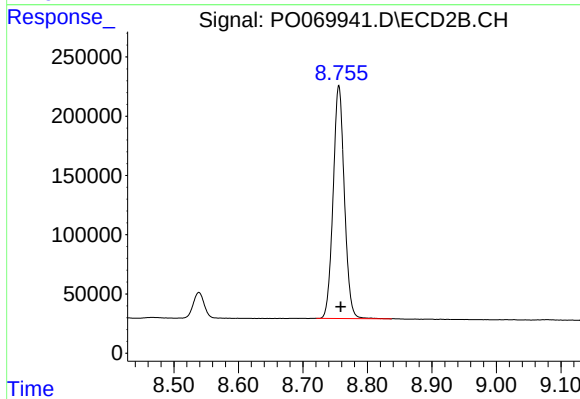
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 1796243
Conc: 49.83 ng/ml



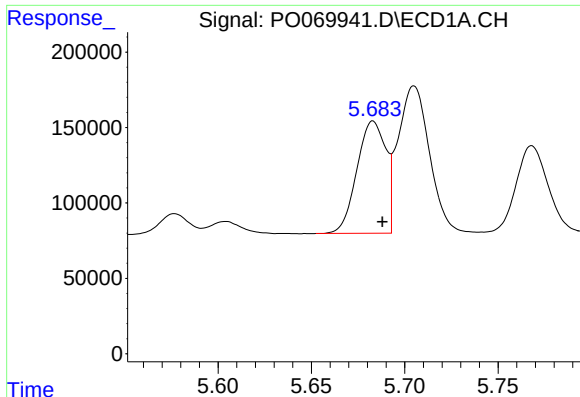
#2 Decachlorobiphenyl

R.T.: 10.020 min
Delta R.T.: -0.011 min
Response: 2630793
Conc: 49.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.003 min
Response: 2377094
Conc: 46.61 ng/ml



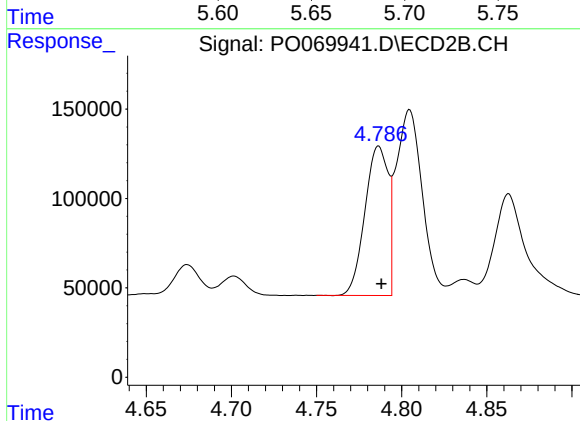
#3 AR-1016-1

R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 802161
Conc: 513.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

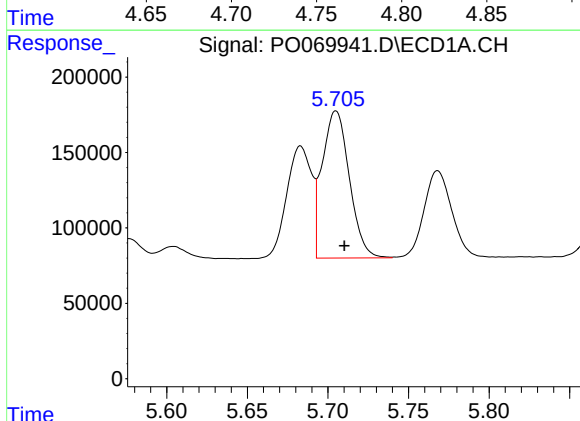
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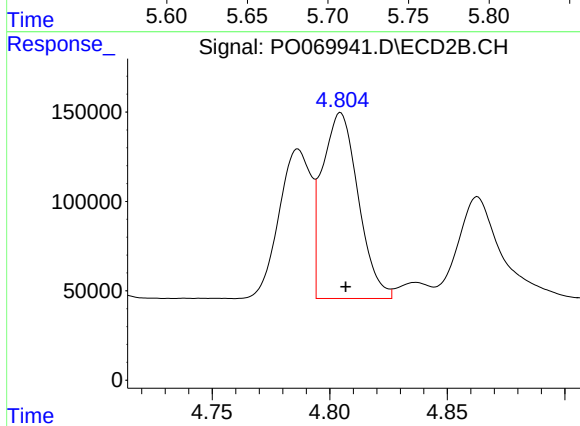
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: -0.002 min
Response: 795025
Conc: 501.63 ng/ml



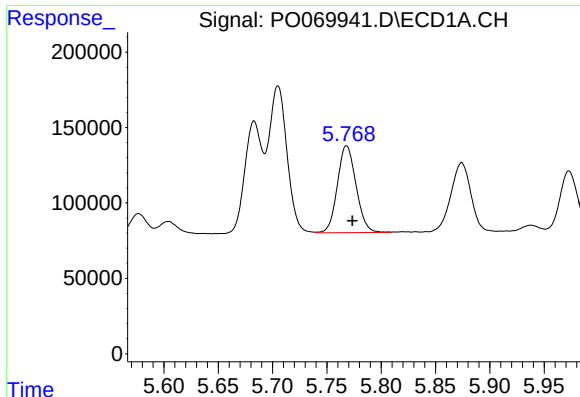
#4 AR-1016-2

R.T.: 5.705 min
Delta R.T.: -0.005 min
Response: 1143864
Conc: 519.44 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.002 min
Response: 1107832
Conc: 501.07 ng/ml



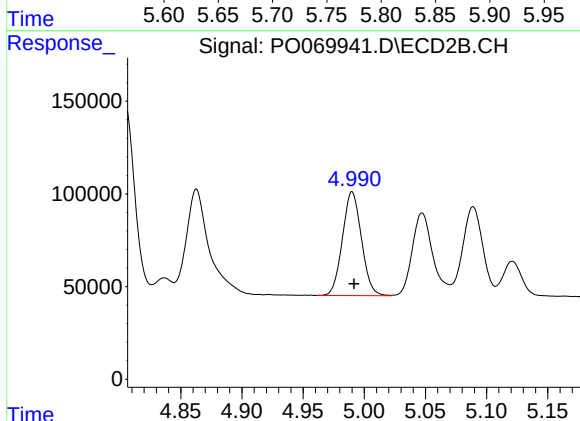
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: -0.005 min
Response: 691230
Conc: 519.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

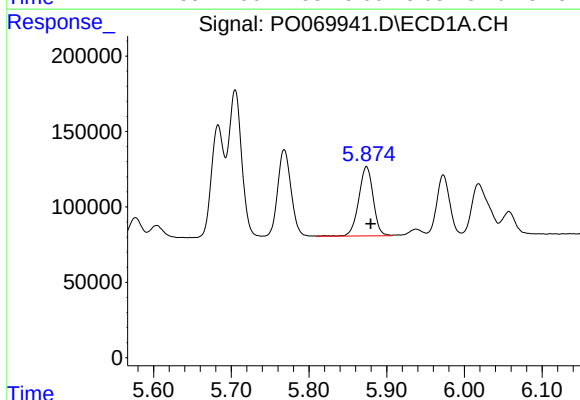
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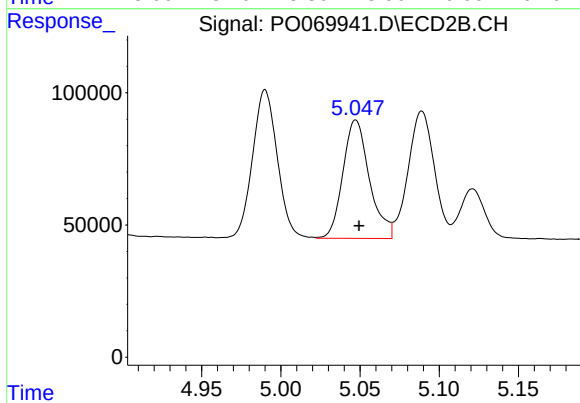
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 607587
Conc: 511.98 ng/ml



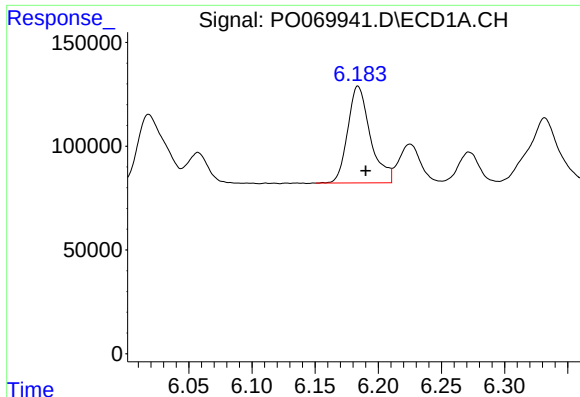
#6 AR-1016-4

R.T.: 5.874 min
Delta R.T.: -0.005 min
Response: 593768
Conc: 513.90 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 522413
Conc: 519.37 ng/ml



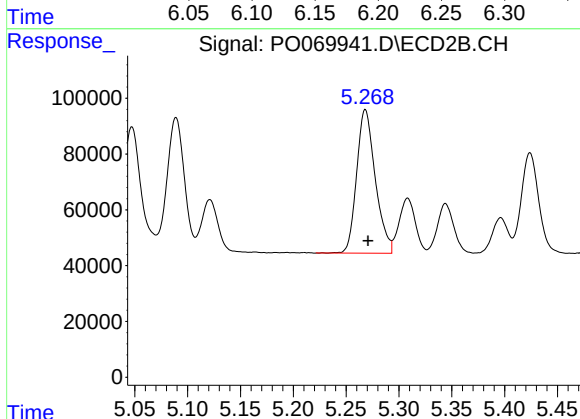
#7 AR-1016-5

R.T.: 6.184 min
Delta R.T.: -0.006 min
Response: 581106
Conc: 517.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

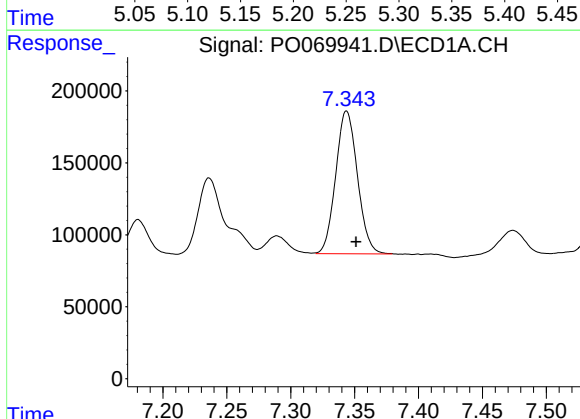
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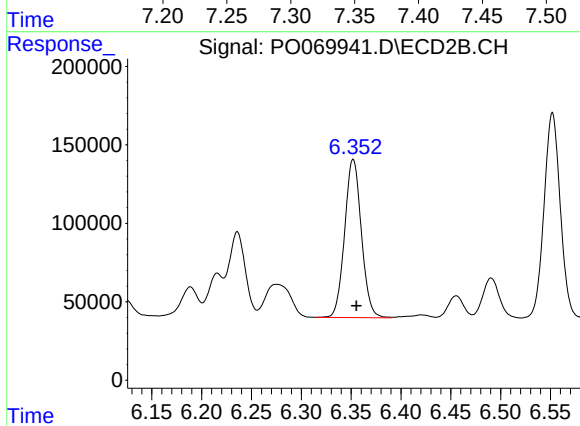
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 632479
Conc: 515.02 ng/ml



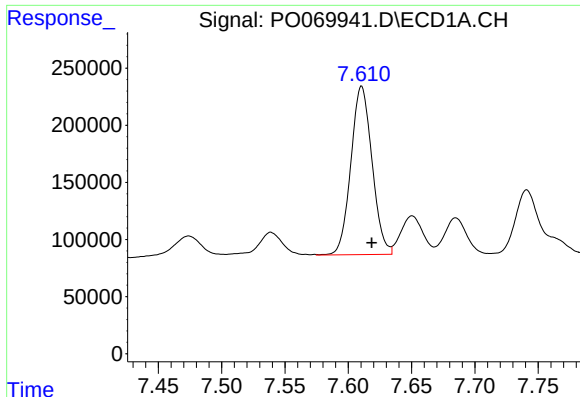
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: -0.008 min
Response: 1174043
Conc: 545.02 ng/ml m



#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 1180736
Conc: 489.21 ng/ml



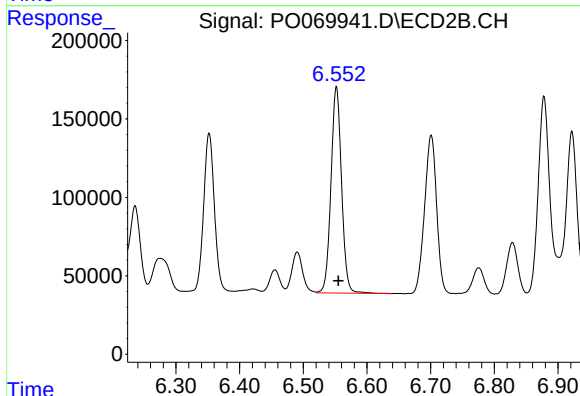
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: -0.008 min
Response: 1717547
Conc: 570.99 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

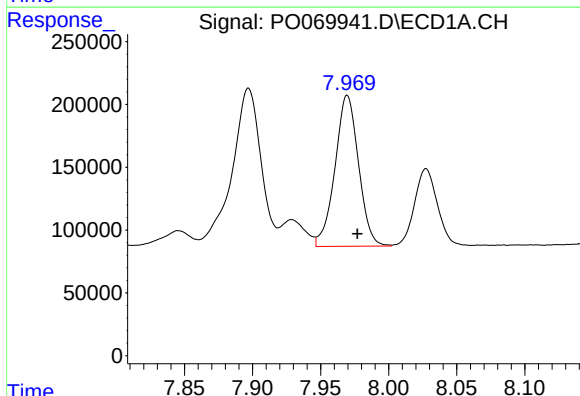
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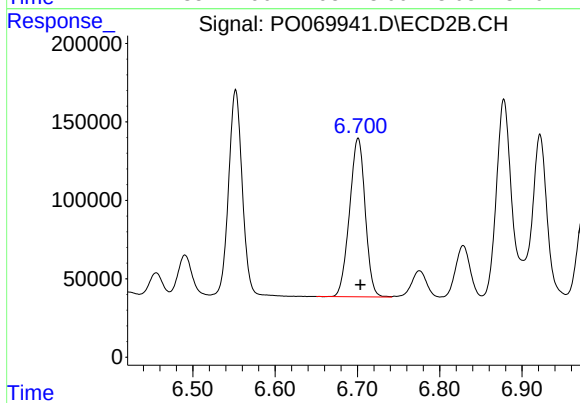
#32 AR-1260-2

R.T.: 6.552 min
Delta R.T.: -0.003 min
Response: 1515639
Conc: 502.74 ng/ml



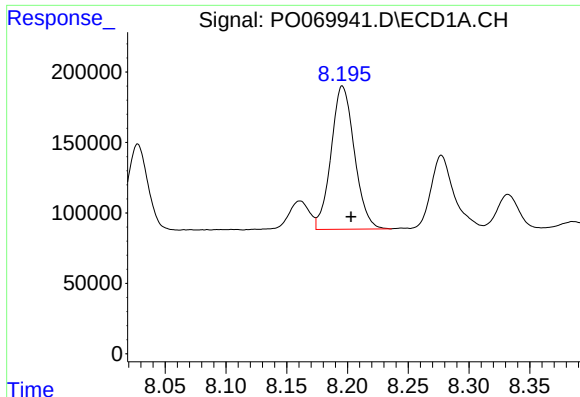
#33 AR-1260-3

R.T.: 7.970 min
Delta R.T.: -0.007 min
Response: 1447260
Conc: 554.81 ng/ml



#33 AR-1260-3

R.T.: 6.701 min
Delta R.T.: -0.003 min
Response: 1338054
Conc: 485.79 ng/ml



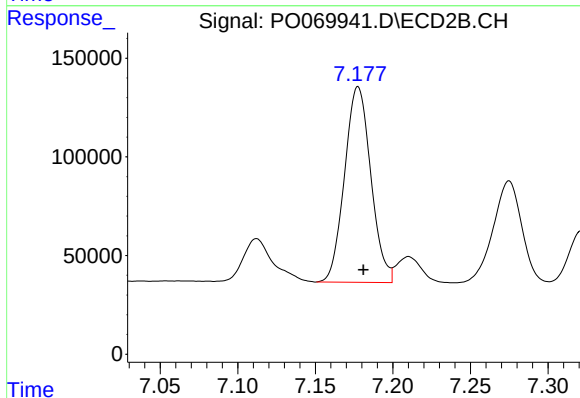
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: -0.007 min
Response: 1360292
Conc: 543.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

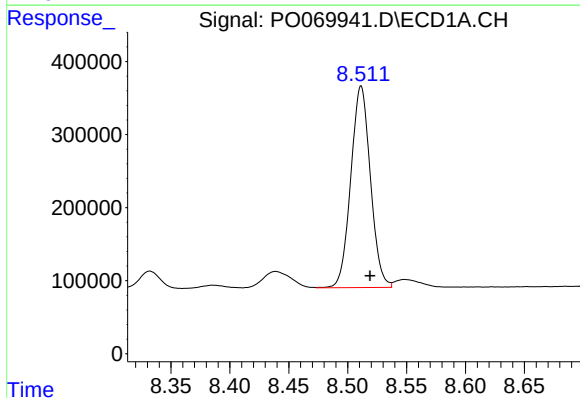
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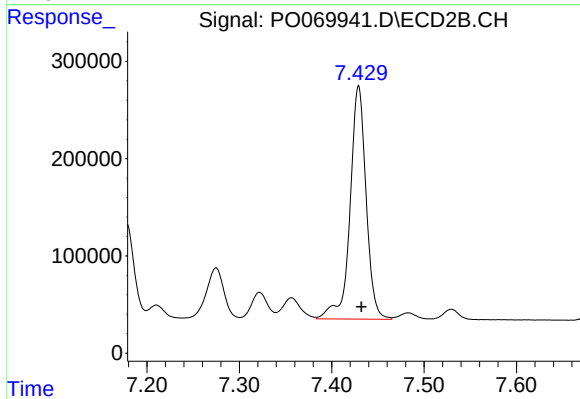
#34 AR-1260-4

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 1167890
Conc: 489.25 ng/ml



#35 AR-1260-5

R.T.: 8.511 min
Delta R.T.: -0.008 min
Response: 3197664
Conc: 546.76 ng/ml



#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 2897905
Conc: 488.59 ng/ml