

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050420\
 Data File : P0068147.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2020 14:08
 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: May 04 14:22:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 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...	4.903	3.932	1266598	1631718	52.929m	51.063
2) SA Decachlor...	10.870	9.207	1868560	1852834	49.513m	48.007m
Target Compounds						
3) L1 AR-1016-1	6.225	5.185	501708	640906	500.770m	464.288
4) L1 AR-1016-2	6.250	5.205	648492	864417	469.740	476.668
5) L1 AR-1016-3	6.315	5.395	413290	456733	478.118	453.469
6) L1 AR-1016-4	6.422	5.448	387516	344722	548.567	406.559 #
7) L1 AR-1016-5	6.736	5.675	404519	481679	567.785m	446.050
31) L7 AR-1260-1	7.909	6.768	648058	868766	513.470	432.160
32) L7 AR-1260-2	8.174	6.966	817850	1045400	522.426	422.626
33) L7 AR-1260-3	8.537	7.120	647272	999021	514.301	434.316
34) L7 AR-1260-4	8.768	7.602	710200	852604	510.674	425.583
35) L7 AR-1260-5	9.089	7.849	1665480	2087664	571.171	446.894

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050420\
Data File : PO068147.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2020 14:08
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

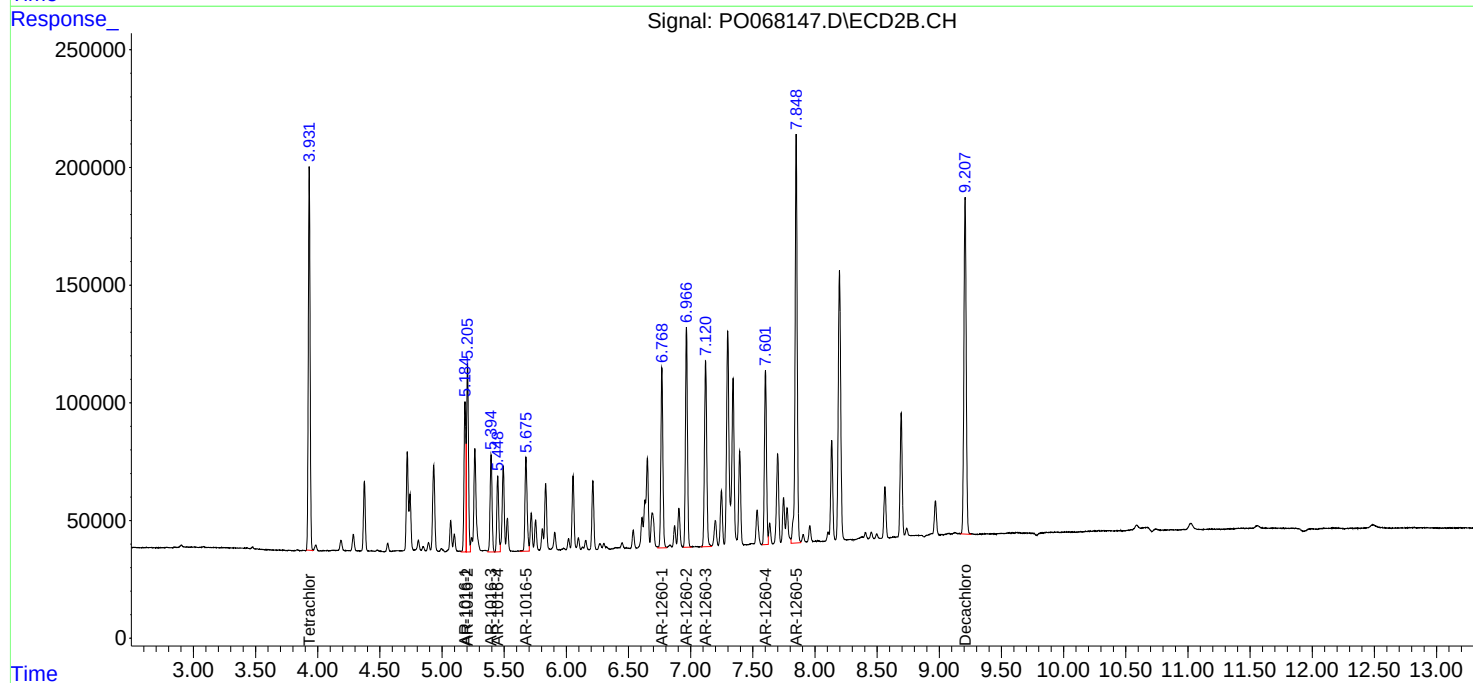
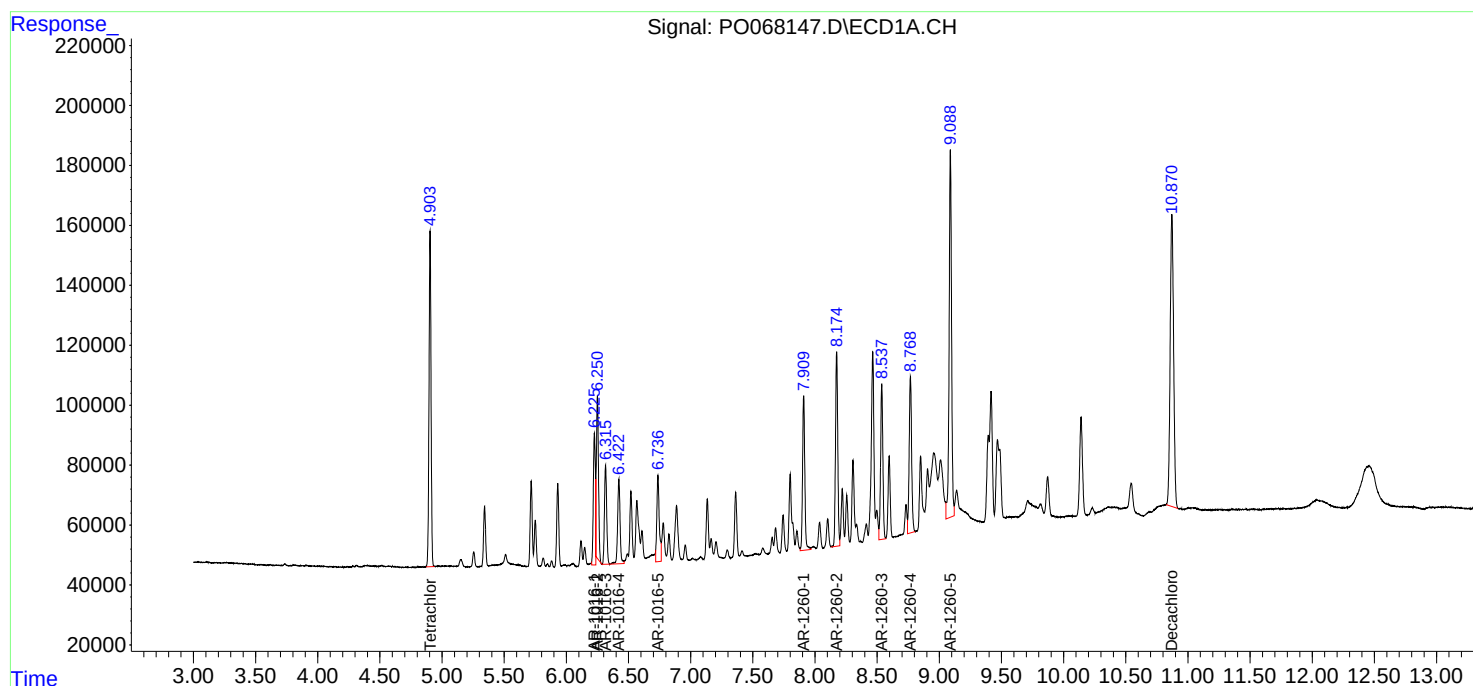
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

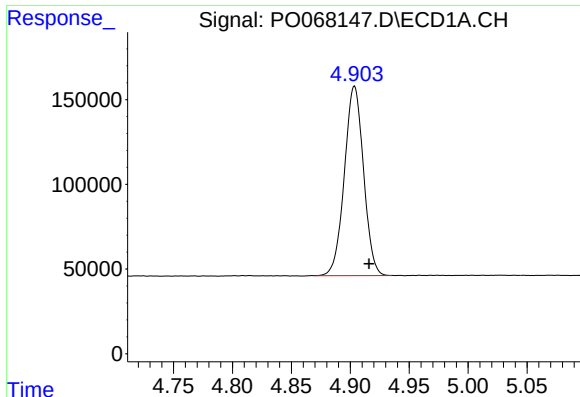
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 14:22:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
Response 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





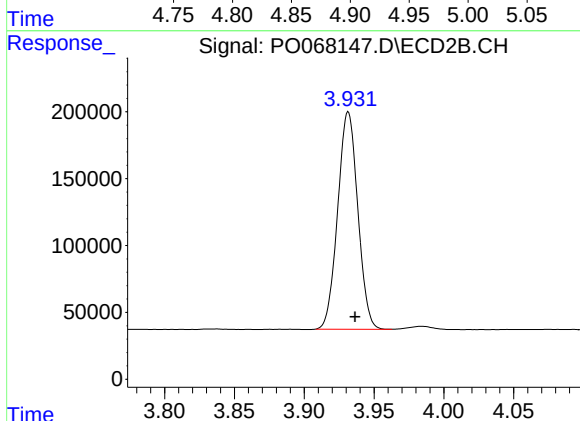
#1 Tetrachloro-m-xylene

R.T.: 4.903 min
Delta R.T.: -0.013 min
Response: 1266598
Conc: 52.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

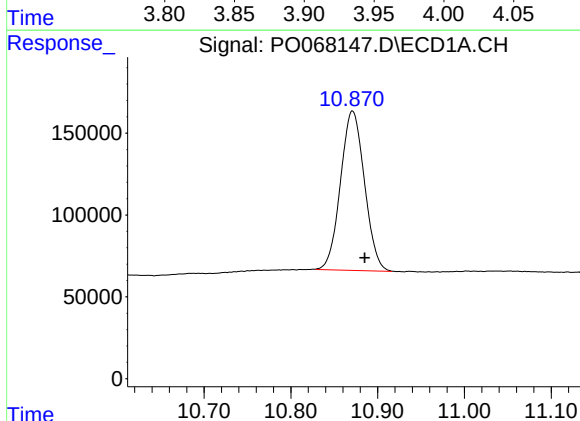
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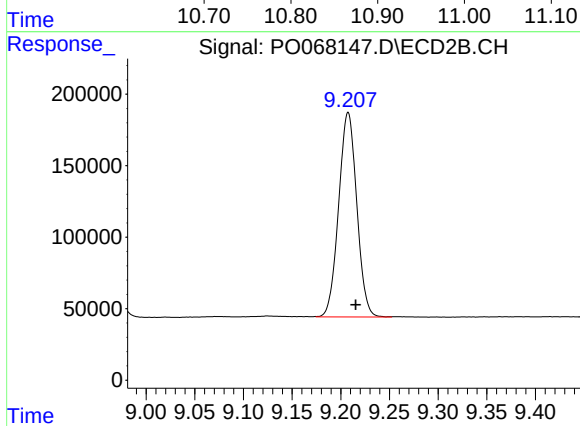
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.005 min
Response: 1631718
Conc: 51.06 ng/ml



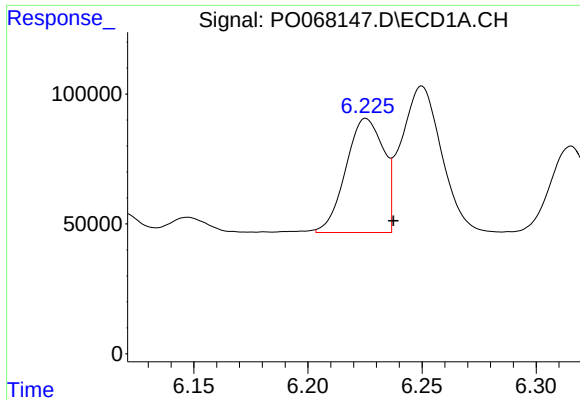
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.015 min
Response: 1868560
Conc: 49.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.008 min
Response: 1852834
Conc: 48.01 ng/ml m



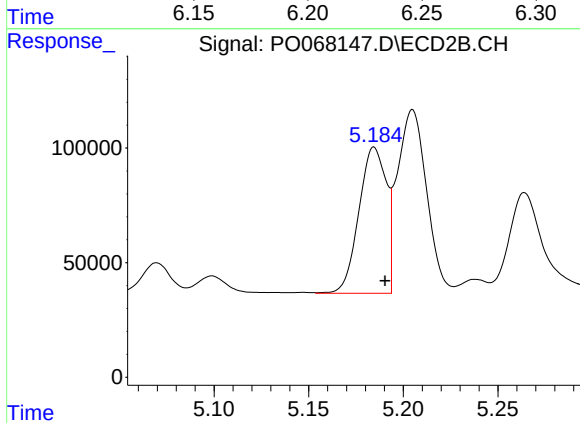
#3 AR-1016-1

R.T.: 6.225 min
Delta R.T.: -0.013 min
Response: 501708
Conc: 500.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

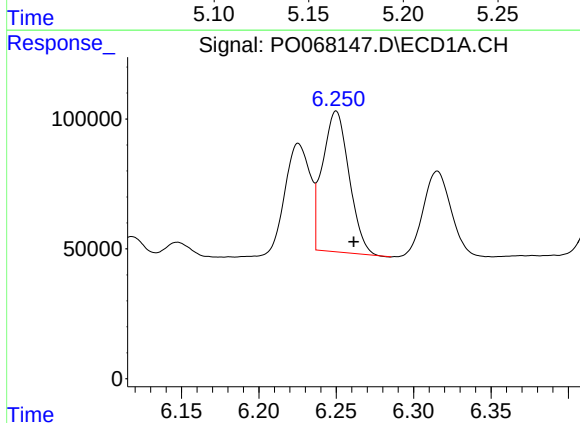
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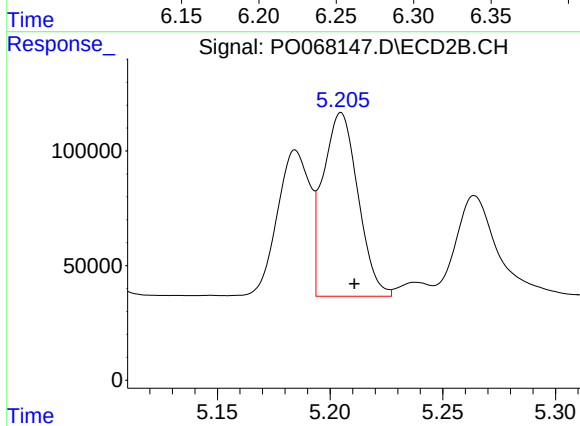
#3 AR-1016-1

R.T.: 5.185 min
Delta R.T.: -0.006 min
Response: 640906
Conc: 464.29 ng/ml



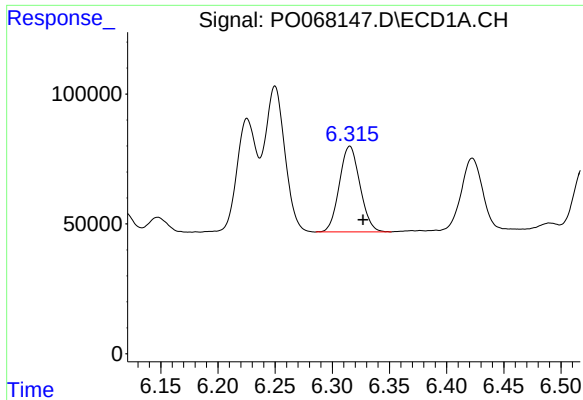
#4 AR-1016-2

R.T.: 6.250 min
Delta R.T.: -0.011 min
Response: 648492
Conc: 469.74 ng/ml



#4 AR-1016-2

R.T.: 5.205 min
Delta R.T.: -0.006 min
Response: 864417
Conc: 476.67 ng/ml



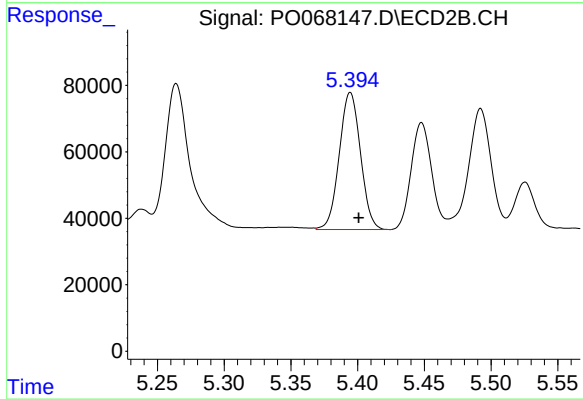
#5 AR-1016-3

R.T.: 6.315 min
Delta R.T.: -0.012 min
Response: 413290
Conc: 478.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

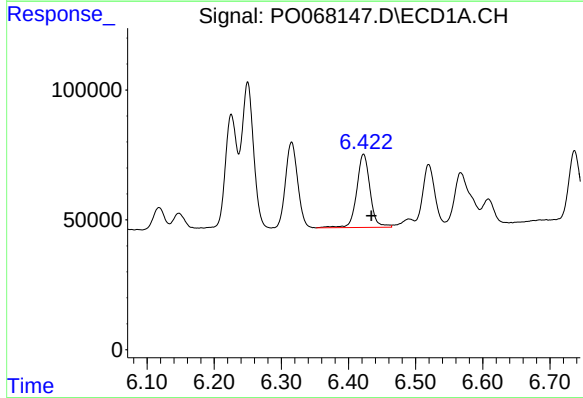
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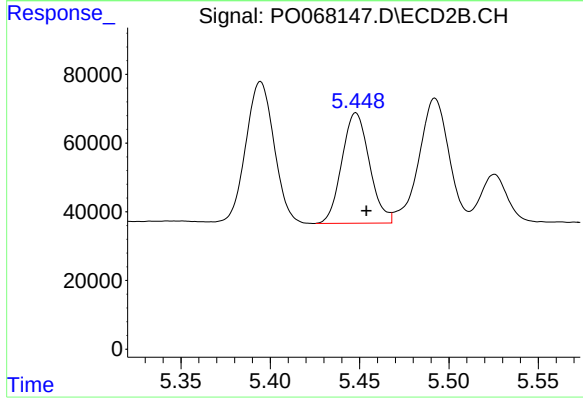
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.006 min
Response: 456733
Conc: 453.47 ng/ml



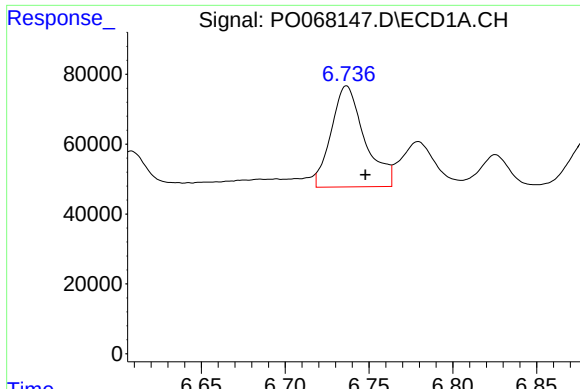
#6 AR-1016-4

R.T.: 6.422 min
Delta R.T.: -0.012 min
Response: 387516
Conc: 548.57 ng/ml



#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.006 min
Response: 344722
Conc: 406.56 ng/ml



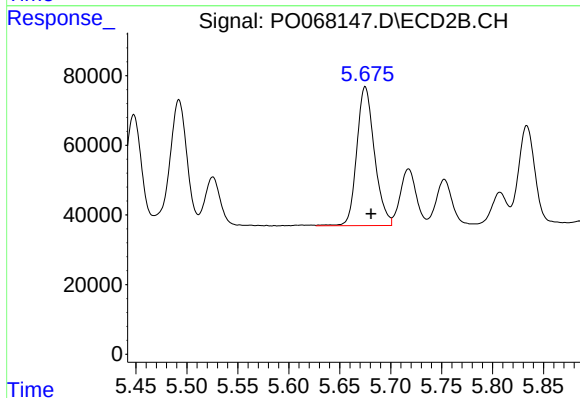
#7 AR-1016-5

R.T.: 6.736 min
Delta R.T.: -0.012 min
Response: 404519
Conc: 567.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

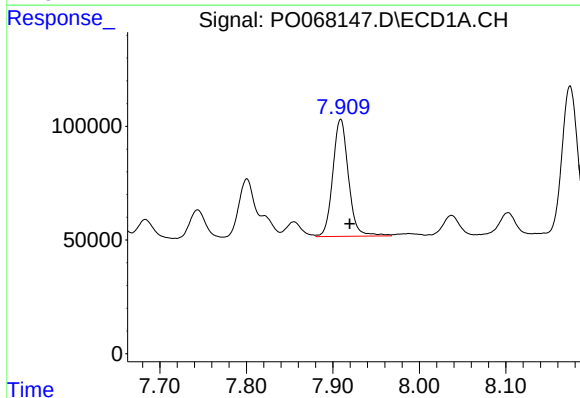
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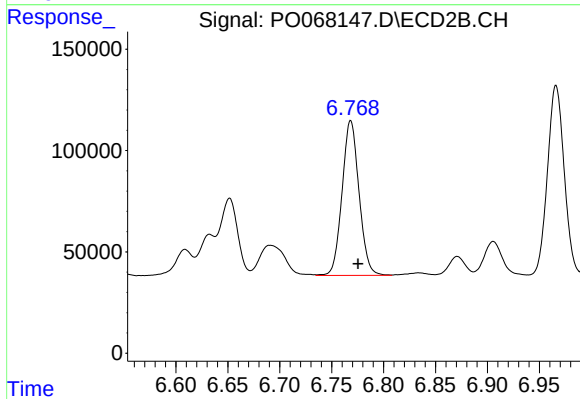
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 481679
Conc: 446.05 ng/ml



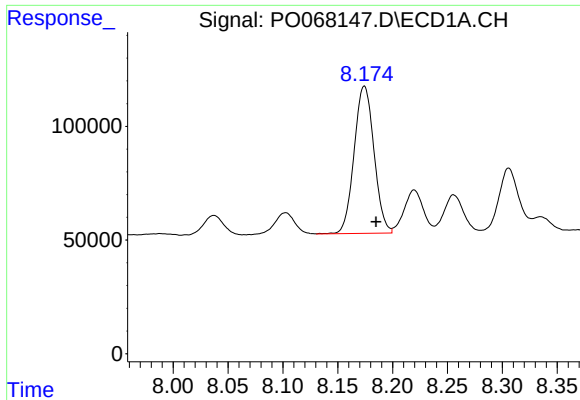
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.011 min
Response: 648058
Conc: 513.47 ng/ml



#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: -0.007 min
Response: 868766
Conc: 432.16 ng/ml



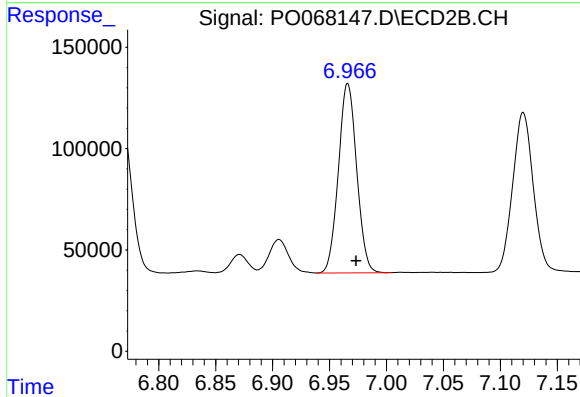
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.011 min
Response: 817850
Conc: 522.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

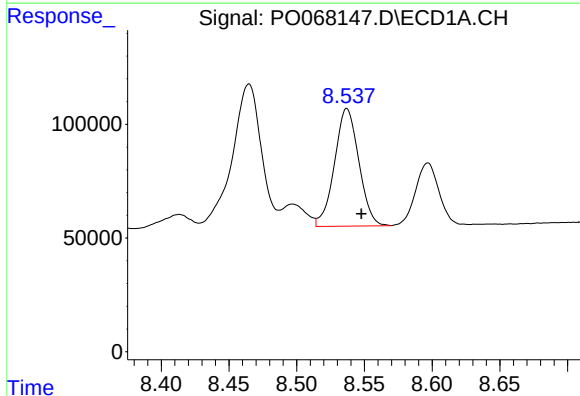
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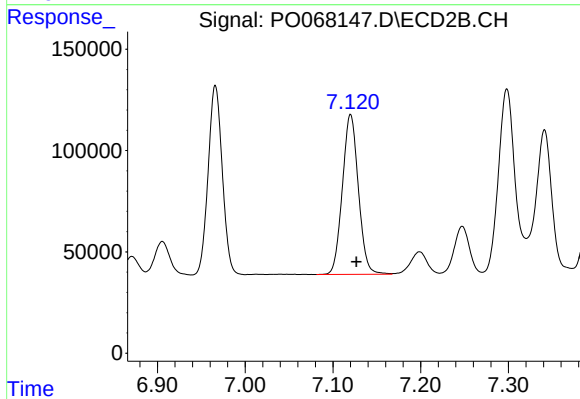
#32 AR-1260-2

R.T.: 6.966 min
Delta R.T.: -0.007 min
Response: 1045400
Conc: 422.63 ng/ml



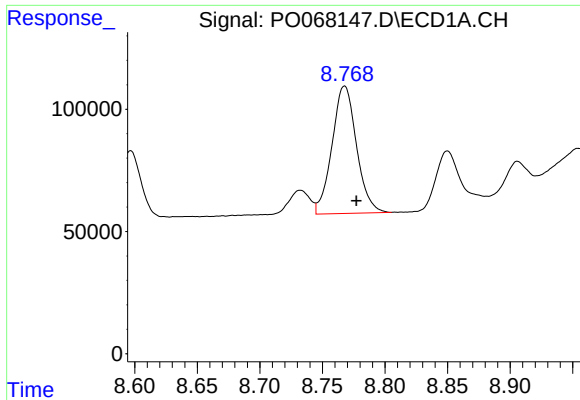
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: -0.011 min
Response: 647272
Conc: 514.30 ng/ml



#33 AR-1260-3

R.T.: 7.120 min
Delta R.T.: -0.007 min
Response: 999021
Conc: 434.32 ng/ml



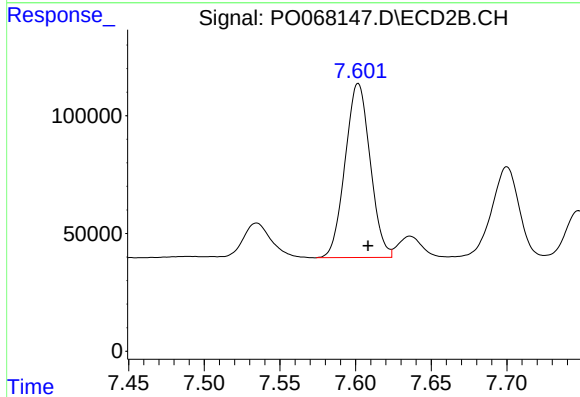
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: -0.009 min
Response: 710200
Conc: 510.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

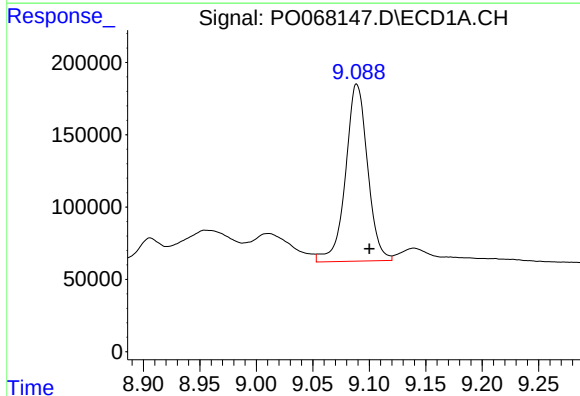
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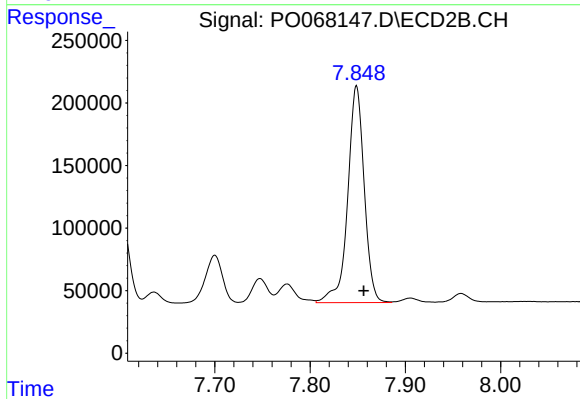
#34 AR-1260-4

R.T.: 7.602 min
Delta R.T.: -0.006 min
Response: 852604
Conc: 425.58 ng/ml



#35 AR-1260-5

R.T.: 9.089 min
Delta R.T.: -0.011 min
Response: 1665480
Conc: 571.17 ng/ml



#35 AR-1260-5

R.T.: 7.849 min
Delta R.T.: -0.007 min
Response: 2087664
Conc: 446.89 ng/ml