

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042920\
 Data File : P0068070.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2020 8:19
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 4/30/2020 8:36:41 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:46:20 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...	4.915	3.936	1262357	1577766	52.752	49.375
2)	SA Decachlor...	10.881	9.212	1791989	1857871	47.484m	48.137
Target Compounds							
3)	L1 AR-1016-1	6.236	5.189	518524	658732	517.554	477.202
4)	L1 AR-1016-2	6.259	5.210	706228	876395	511.561	483.273
5)	L1 AR-1016-3	6.325	5.399	440439	494638	509.525	491.102
6)	L1 AR-1016-4	6.432	5.452	363877	413852	515.104	488.090
7)	L1 AR-1016-5	6.746	5.679	368326	522850	516.983	484.175
31)	L7 AR-1260-1	7.917	6.773	661728	953431	524.301	474.276
32)	L7 AR-1260-2	8.181	6.970	814402	1163389	520.224	470.326
33)	L7 AR-1260-3	8.545	7.125	626883	1081110	498.100	470.004
34)	L7 AR-1260-4	8.774	7.606	698676	945706	502.387	472.056
35)	L7 AR-1260-5	9.096	7.853	1467775	2223173	503.369	475.902

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

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Acq On : 29 Apr 2020 8:19
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

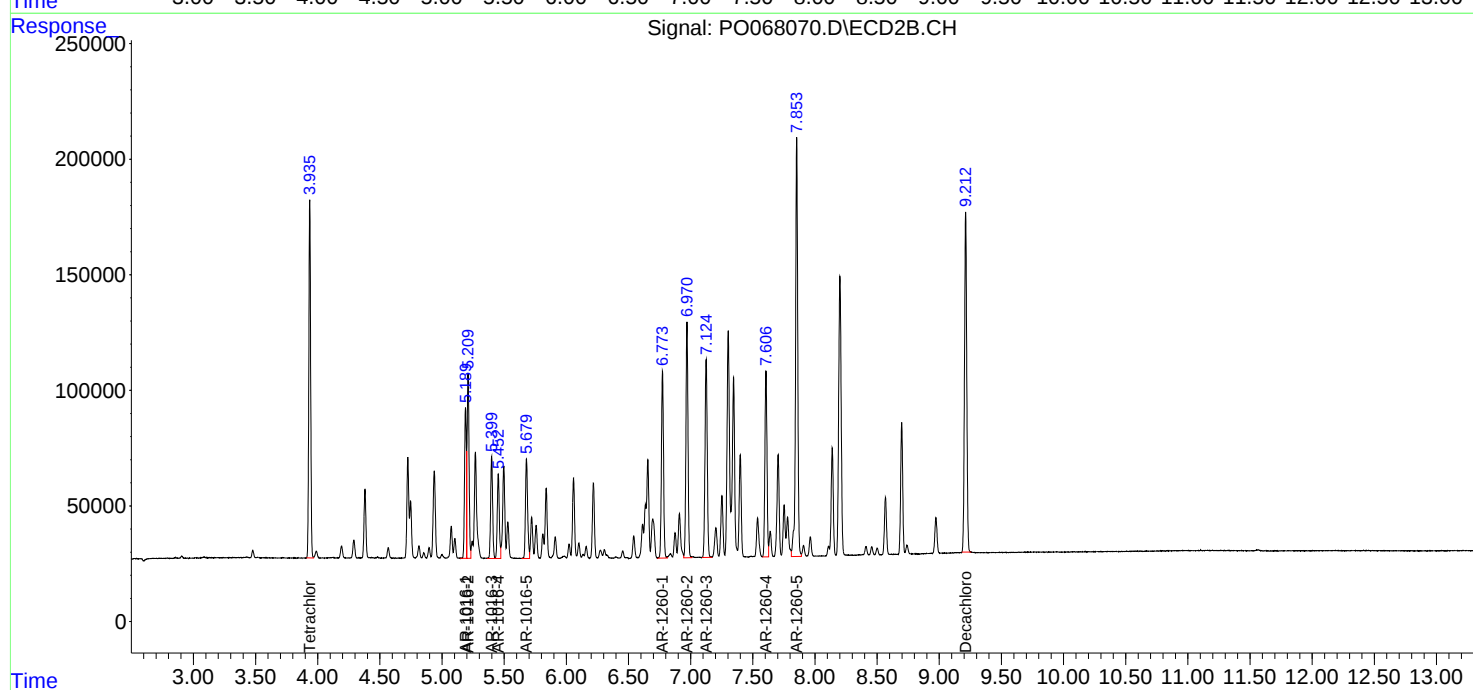
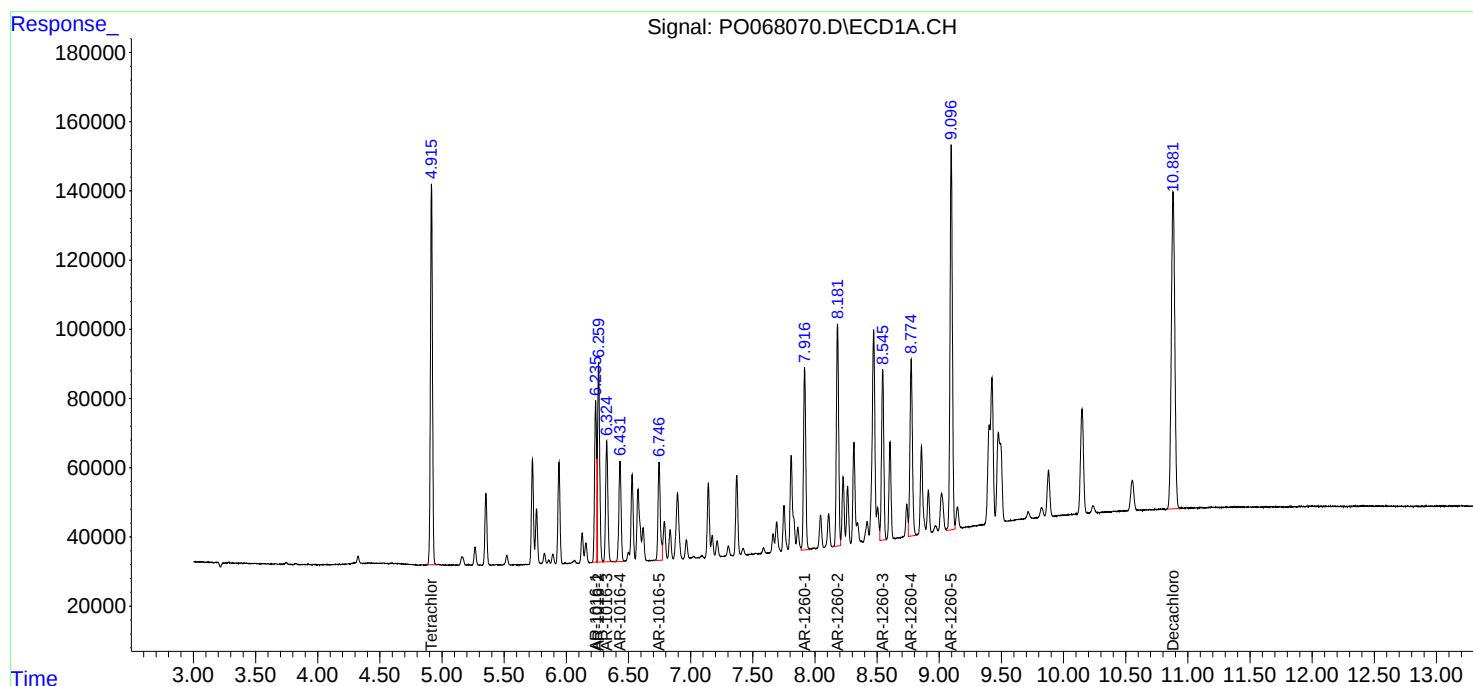
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

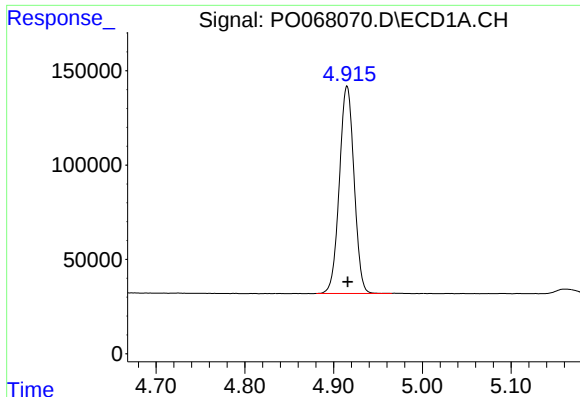
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 10:46:20 2020
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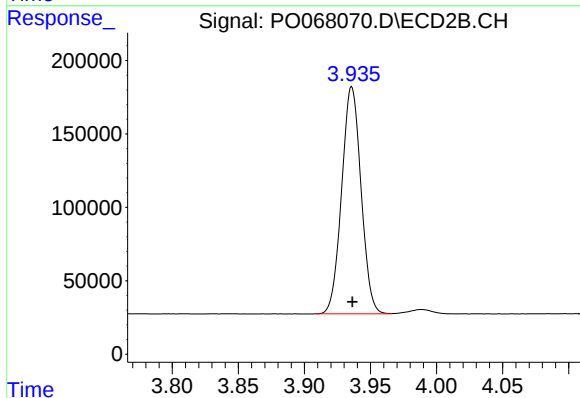
#1 Tetrachloro-m-xylene

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 1262357
Conc: 52.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

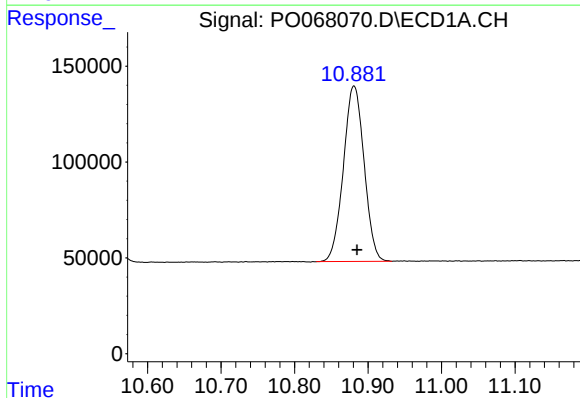
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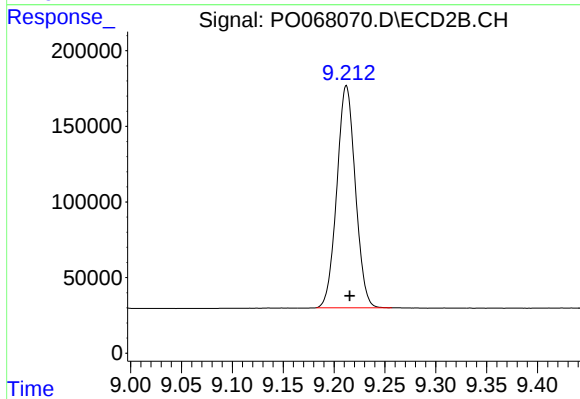
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 1577766
Conc: 49.37 ng/ml



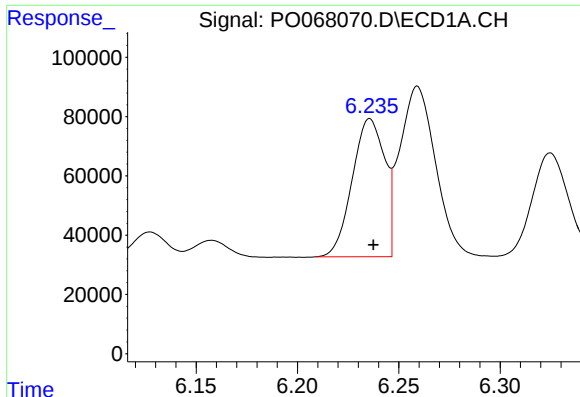
#2 Decachlorobiphenyl

R.T.: 10.881 min
Delta R.T.: -0.004 min
Response: 1791989
Conc: 47.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.003 min
Response: 1857871
Conc: 48.14 ng/ml



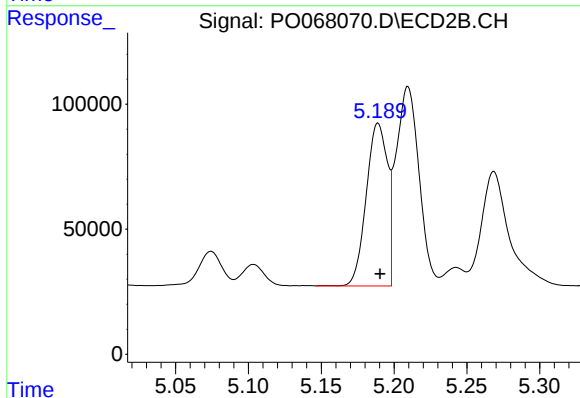
#3 AR-1016-1

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 518524
Conc: 517.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

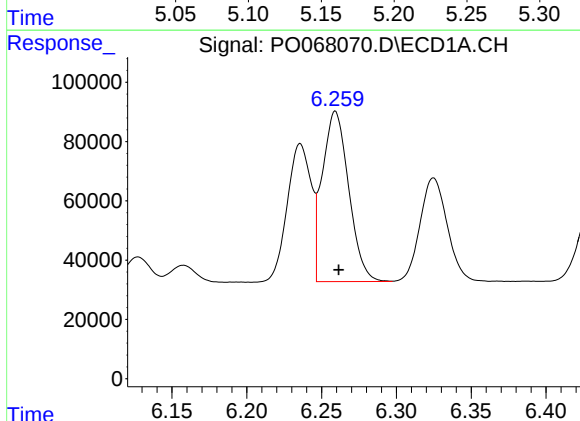
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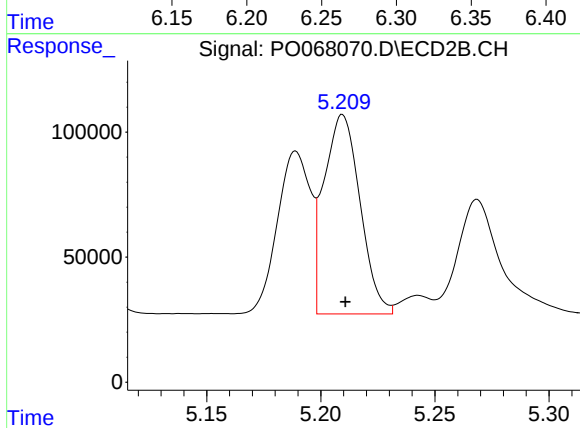
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 658732
Conc: 477.20 ng/ml



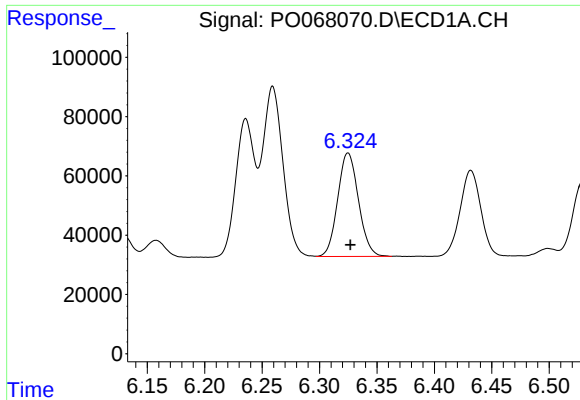
#4 AR-1016-2

R.T.: 6.259 min
Delta R.T.: -0.002 min
Response: 706228
Conc: 511.56 ng/ml



#4 AR-1016-2

R.T.: 5.210 min
Delta R.T.: -0.001 min
Response: 876395
Conc: 483.27 ng/ml



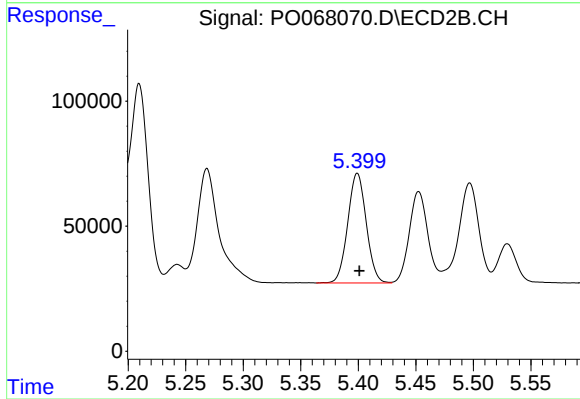
#5 AR-1016-3

R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 440439
Conc: 509.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

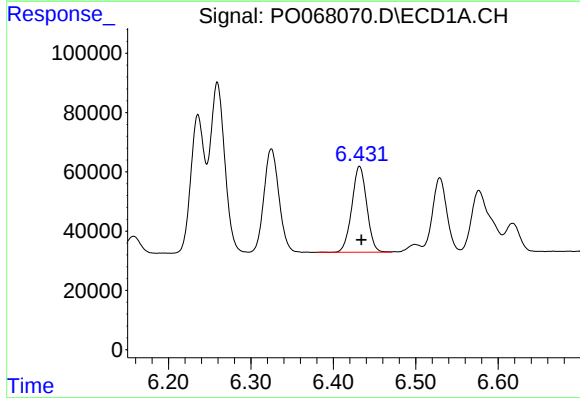
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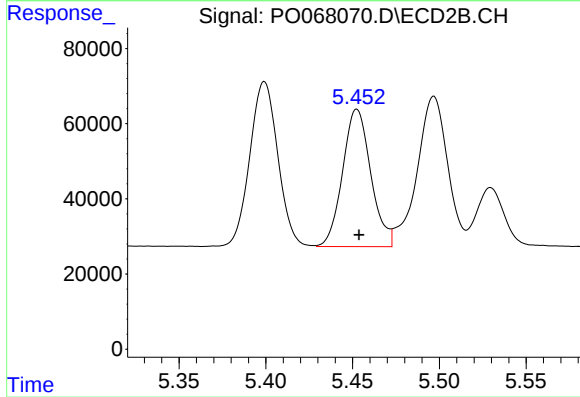
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 494638
Conc: 491.10 ng/ml



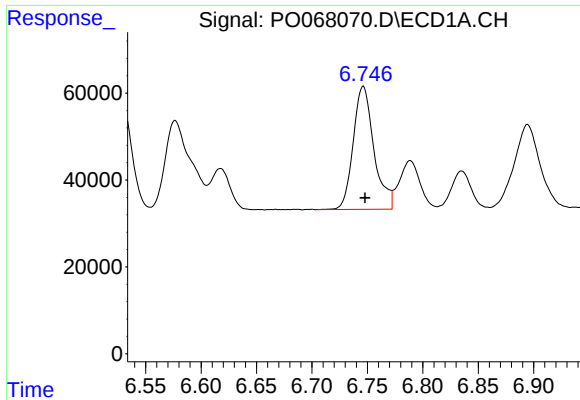
#6 AR-1016-4

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 363877
Conc: 515.10 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.001 min
Response: 413852
Conc: 488.09 ng/ml



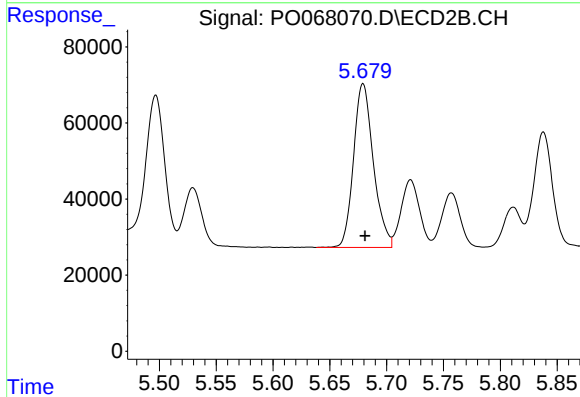
#7 AR-1016-5

R.T.: 6.746 min
Delta R.T.: -0.002 min
Response: 368326
Conc: 516.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

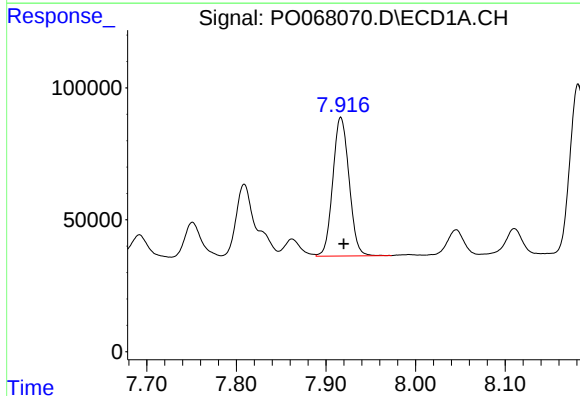
Manual Integrations
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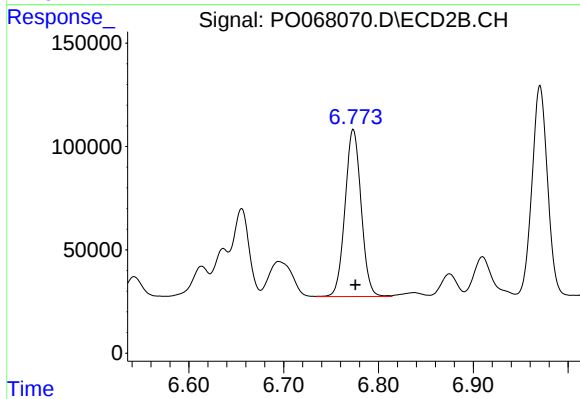
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 522850
Conc: 484.18 ng/ml



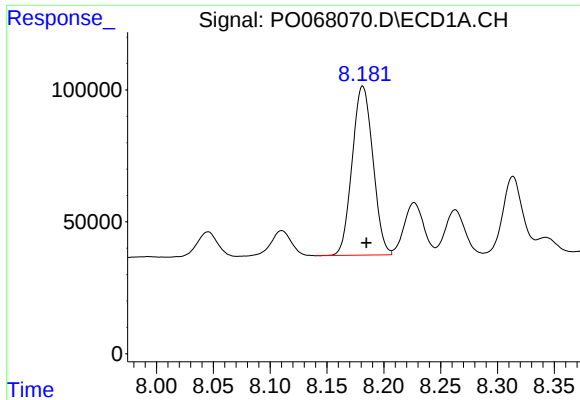
#31 AR-1260-1

R.T.: 7.917 min
Delta R.T.: -0.003 min
Response: 661728
Conc: 524.30 ng/ml



#31 AR-1260-1

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 953431
Conc: 474.28 ng/ml



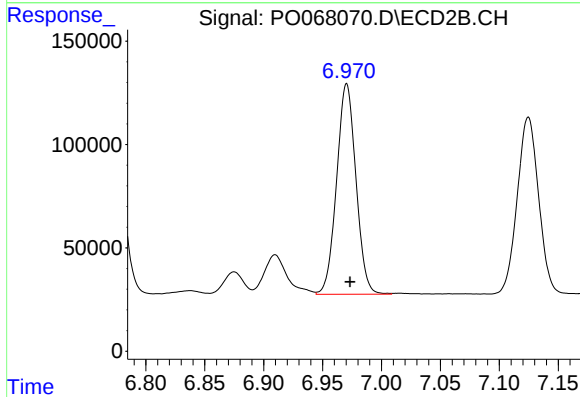
#32 AR-1260-2

R.T.: 8.181 min
Delta R.T.: -0.003 min
Response: 814402
Conc: 520.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

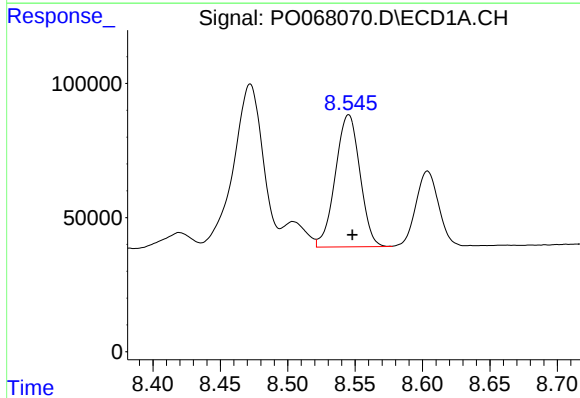
Manual Integrations
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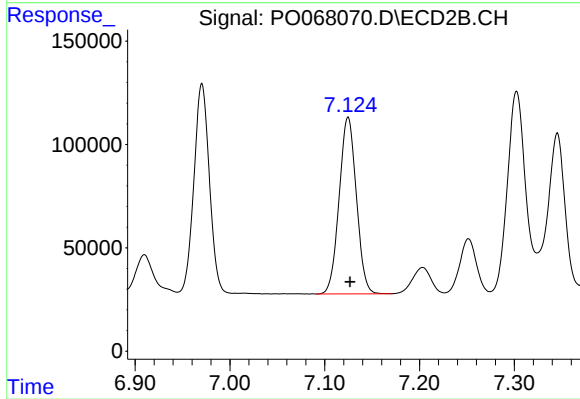
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 1163389
Conc: 470.33 ng/ml



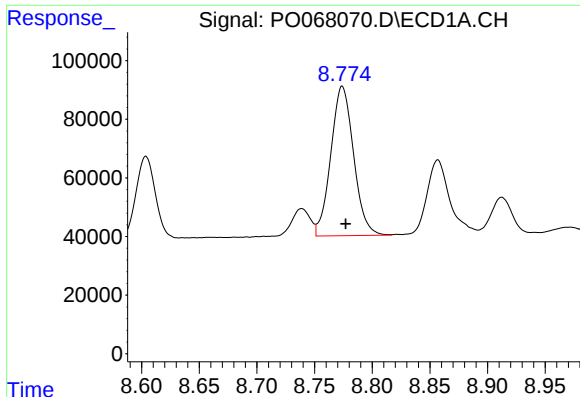
#33 AR-1260-3

R.T.: 8.545 min
Delta R.T.: -0.003 min
Response: 626883
Conc: 498.10 ng/ml



#33 AR-1260-3

R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 1081110
Conc: 470.00 ng/ml



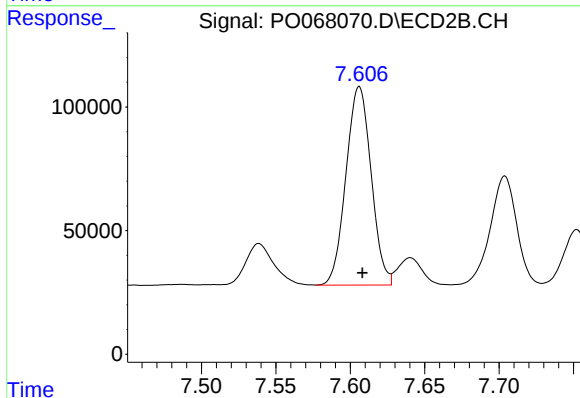
#34 AR-1260-4

R.T.: 8.774 min
Delta R.T.: -0.003 min
Response: 698676
Conc: 502.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

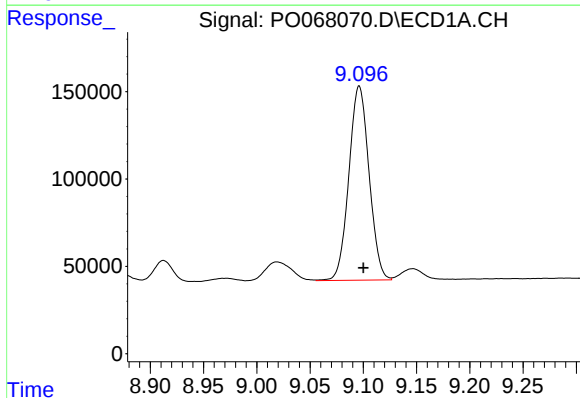
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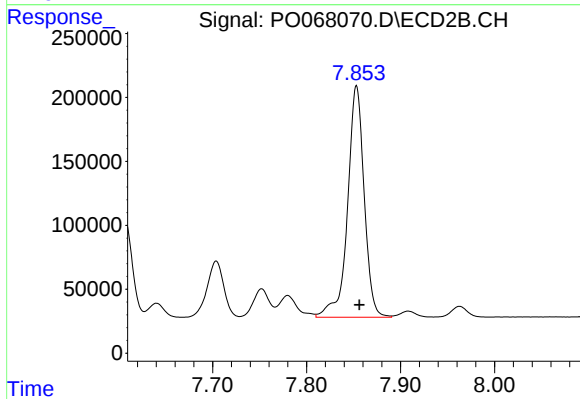
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 945706
Conc: 472.06 ng/ml



#35 AR-1260-5

R.T.: 9.096 min
Delta R.T.: -0.004 min
Response: 1467775
Conc: 503.37 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 2223173
Conc: 475.90 ng/ml