

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 5:51
 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: Oct 28 07:46:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.948	4.020	2162177	1518846	46.895	43.337
2)	SA Decachlor...	10.981	9.306	2071996	1901146	56.083	57.008
Target Compounds							
3)	L1 AR-1016-1	6.272	5.274	893079	653838	523.161	455.498
4)	L1 AR-1016-2	6.296	5.295	1224190	876166	518.881	452.818
5)	L1 AR-1016-3	6.362	5.484	764405	499202	529.780	476.098
6)	L1 AR-1016-4	6.470	5.536	633463	417605	539.173	482.014
7)	L1 AR-1016-5	6.786	5.764	627728	510472	585.061	474.998
31)	L7 AR-1260-1	7.965	6.856	1085222	998584	583.496	502.176
32)	L7 AR-1260-2	8.232	7.053	1305053	1230415	574.185	491.060
33)	L7 AR-1260-3	8.598	7.207	971304	1115105	566.476m	505.910
34)	L7 AR-1260-4	8.830	7.688	1137918	993364	569.645	539.742
35)	L7 AR-1260-5	9.158	7.935	2330981	2370987	574.675	539.463

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

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Acq On : 28 Oct 2020 5:51
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

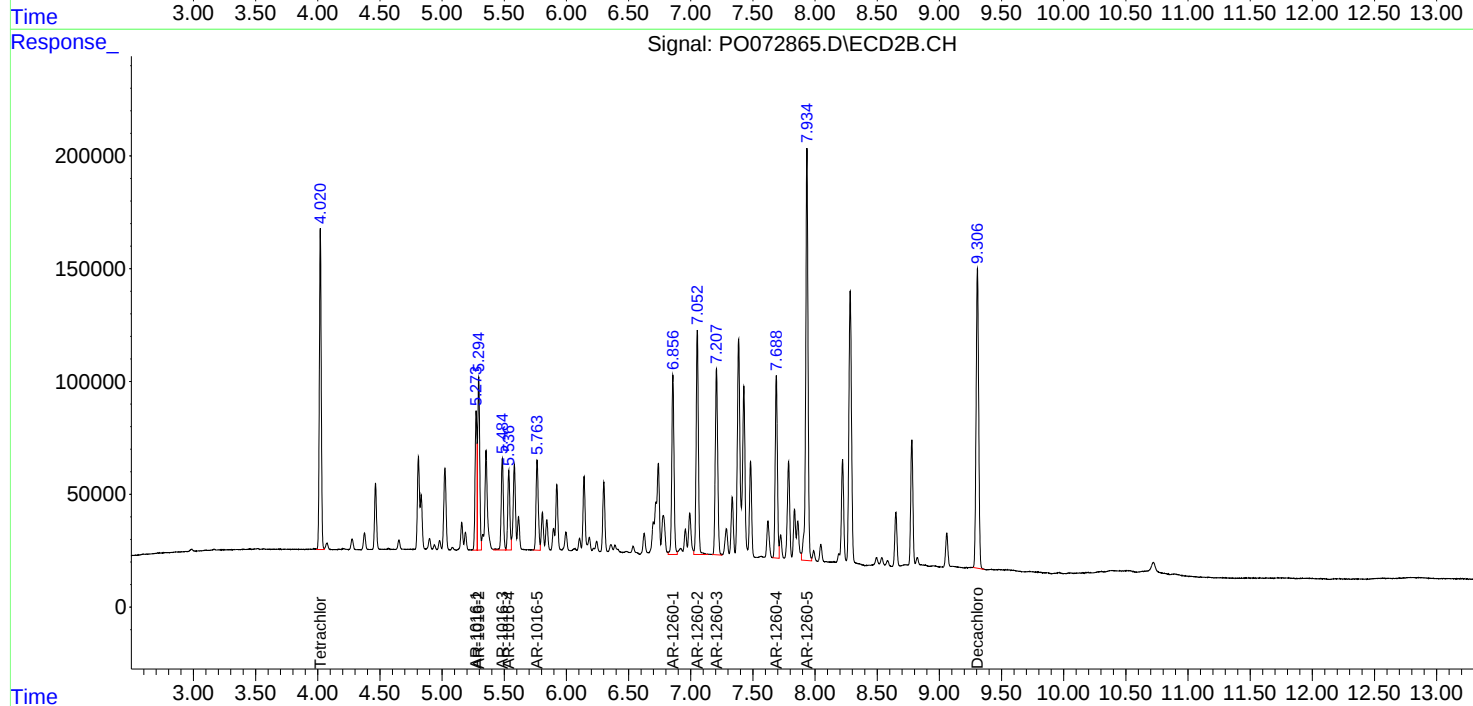
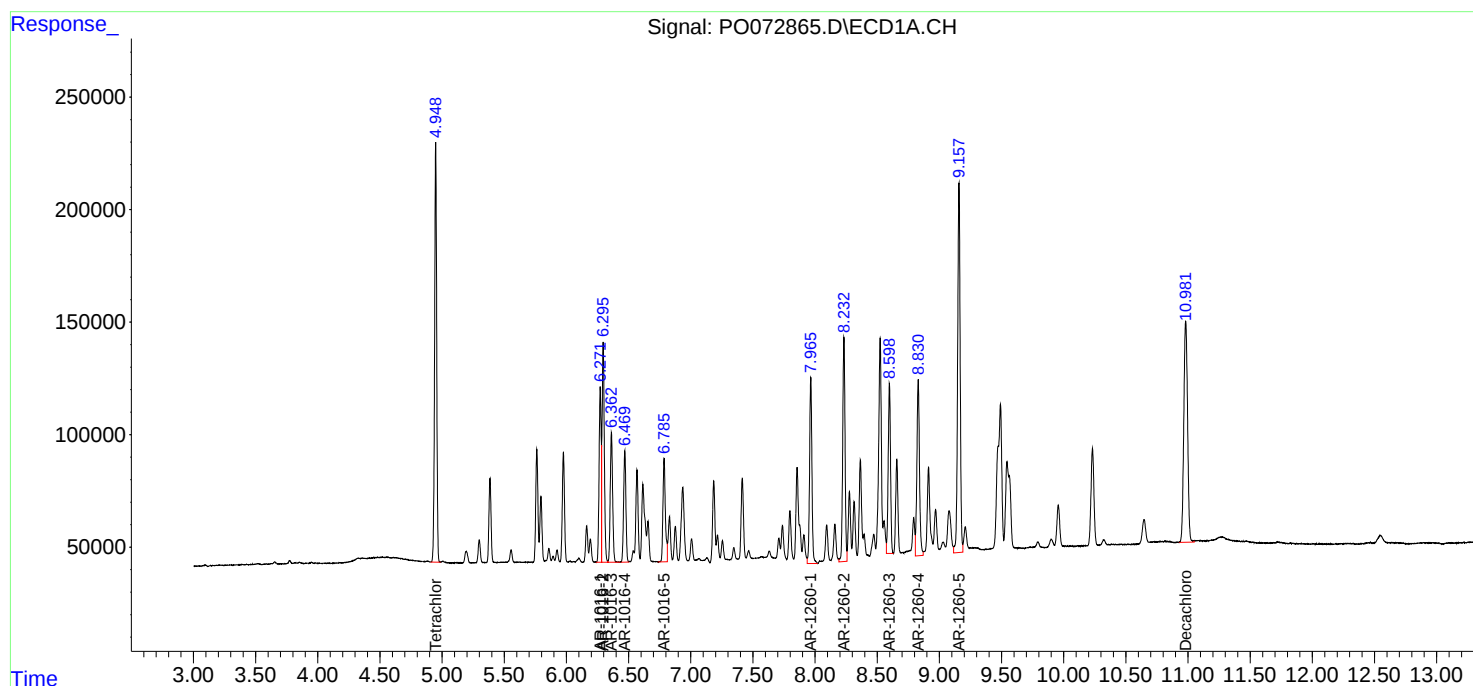
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

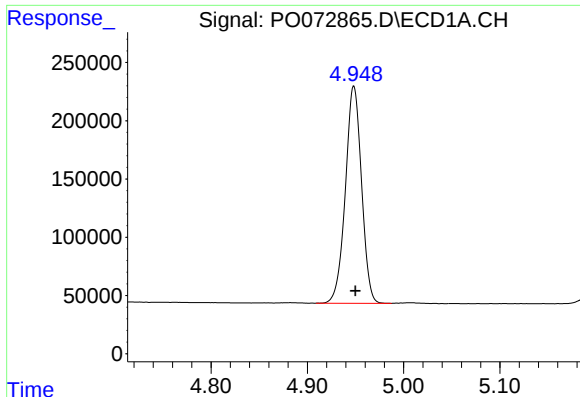
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:46:27 2020
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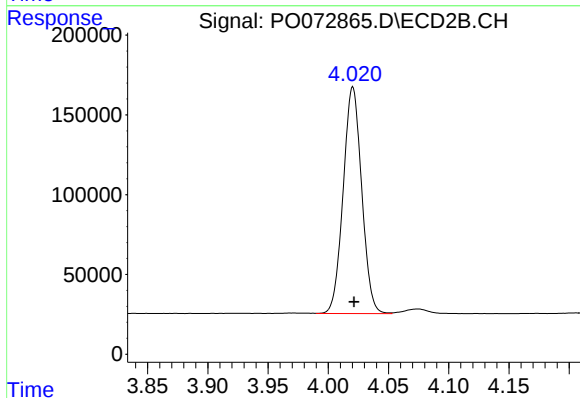
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 2162177
Conc: 46.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

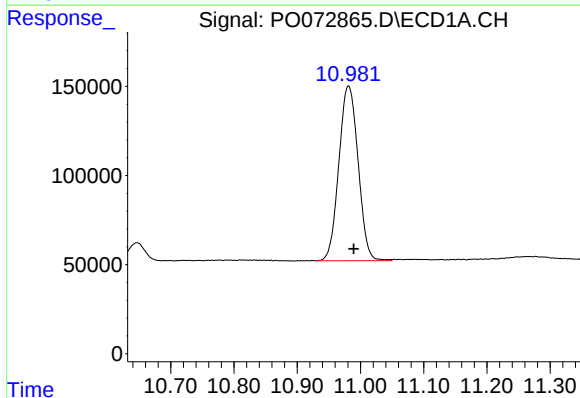
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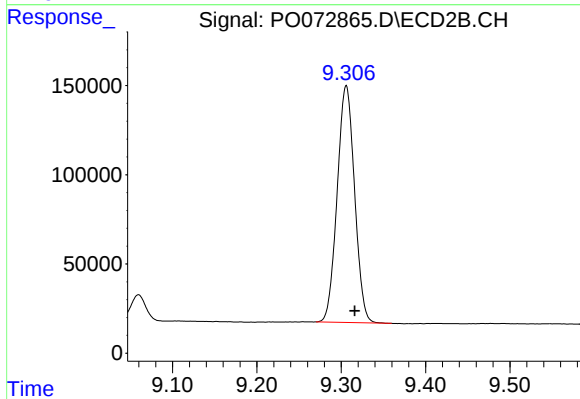
#1 Tetrachloro-m-xylene

R.T.: 4.020 min
Delta R.T.: -0.001 min
Response: 1518846
Conc: 43.34 ng/ml



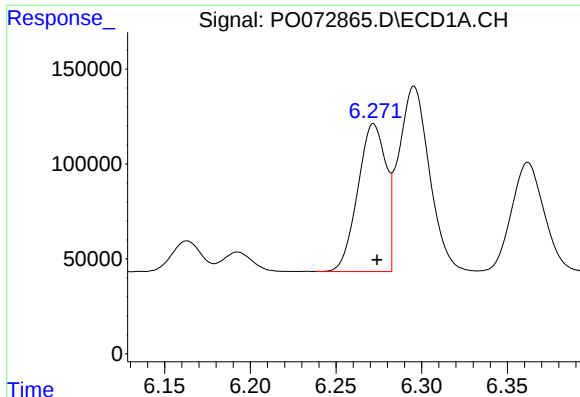
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 2071996
Conc: 56.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 1901146
Conc: 57.01 ng/ml



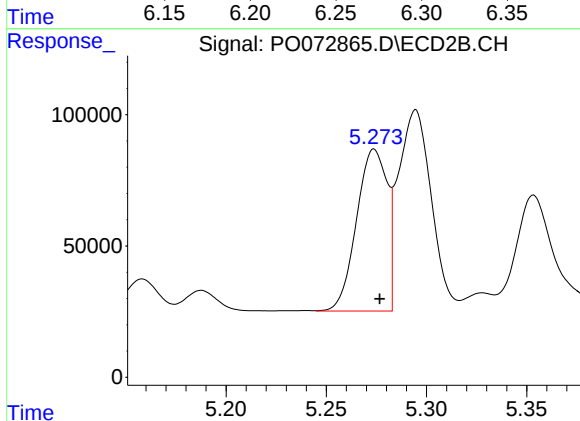
#3 AR-1016-1

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 893079
Conc: 523.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

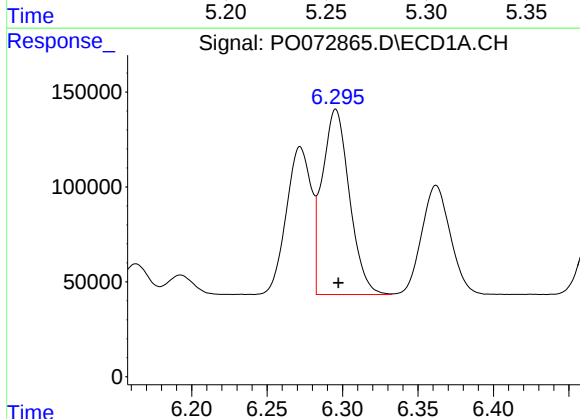
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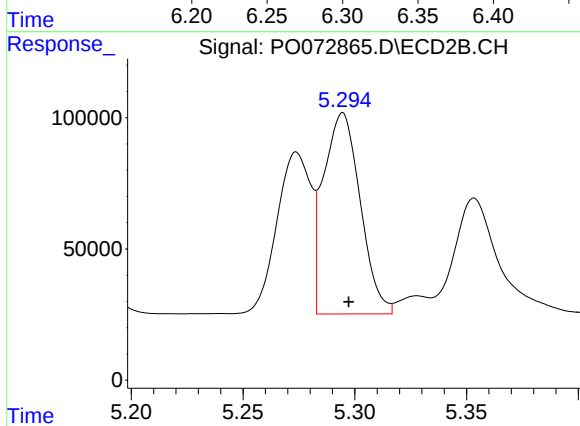
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.003 min
Response: 653838
Conc: 455.50 ng/ml



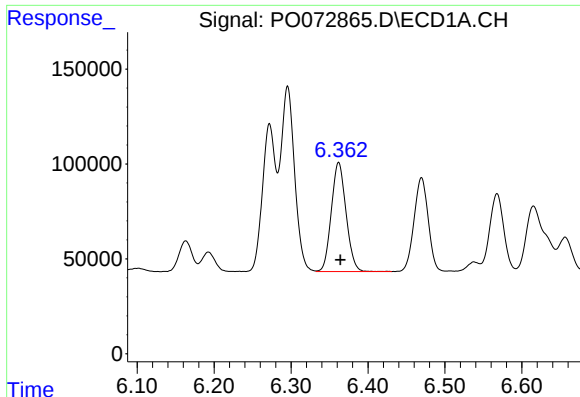
#4 AR-1016-2

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 1224190
Conc: 518.88 ng/ml



#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: -0.003 min
Response: 876166
Conc: 452.82 ng/ml



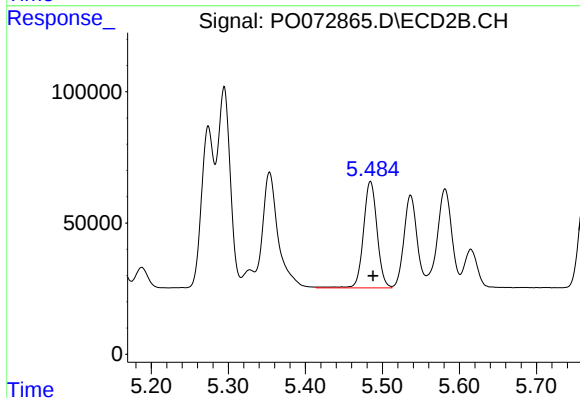
#5 AR-1016-3

R.T.: 6.362 min
Delta R.T.: -0.002 min
Response: 764405
Conc: 529.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

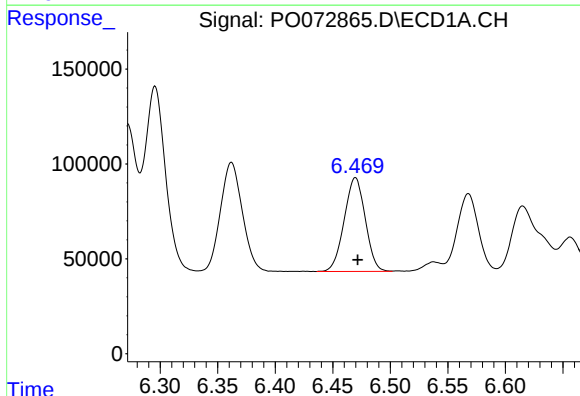
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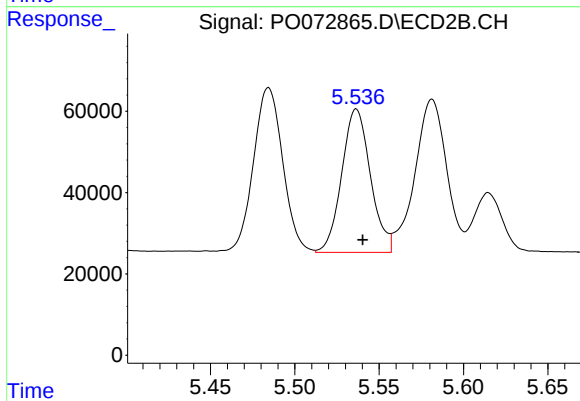
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.004 min
Response: 499202
Conc: 476.10 ng/ml



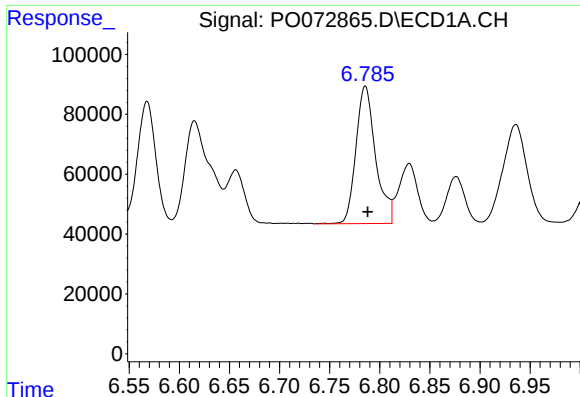
#6 AR-1016-4

R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 633463
Conc: 539.17 ng/ml



#6 AR-1016-4

R.T.: 5.536 min
Delta R.T.: -0.004 min
Response: 417605
Conc: 482.01 ng/ml



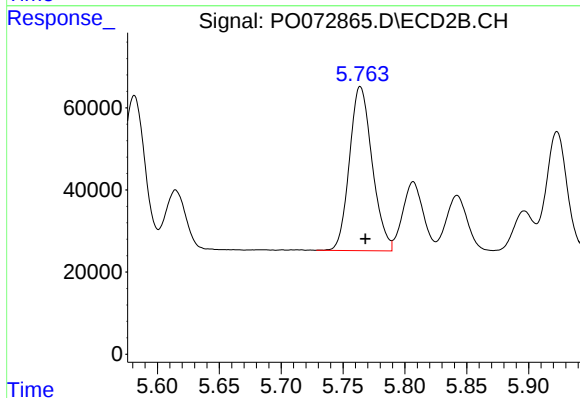
#7 AR-1016-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 627728
Conc: 585.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

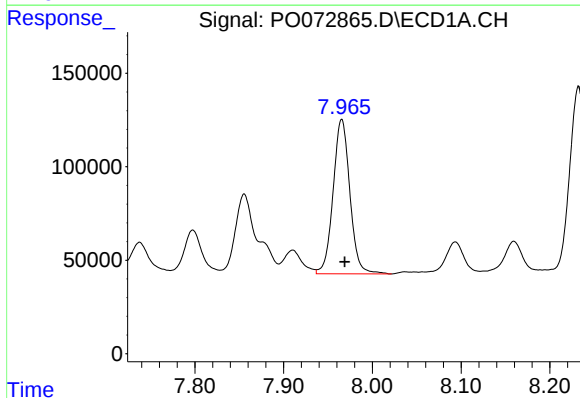
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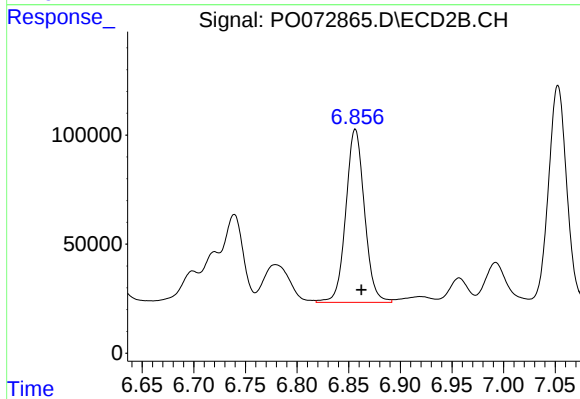
#7 AR-1016-5

R.T.: 5.764 min
Delta R.T.: -0.004 min
Response: 510472
Conc: 475.00 ng/ml



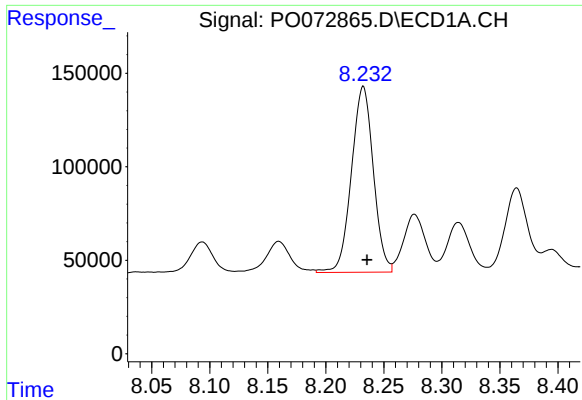
#31 AR-1260-1

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 1085222
Conc: 583.50 ng/ml



#31 AR-1260-1

R.T.: 6.856 min
Delta R.T.: -0.006 min
Response: 998584
Conc: 502.18 ng/ml



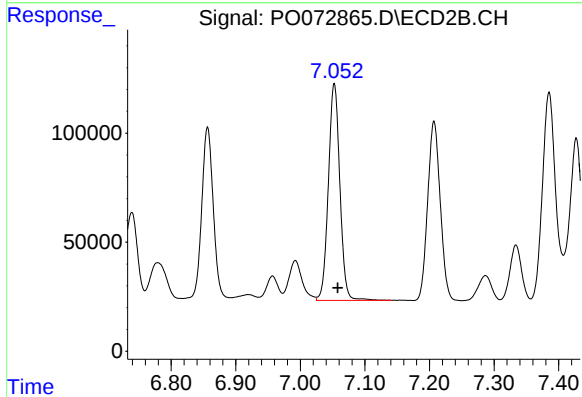
#32 AR-1260-2

R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 1305053
Conc: 574.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

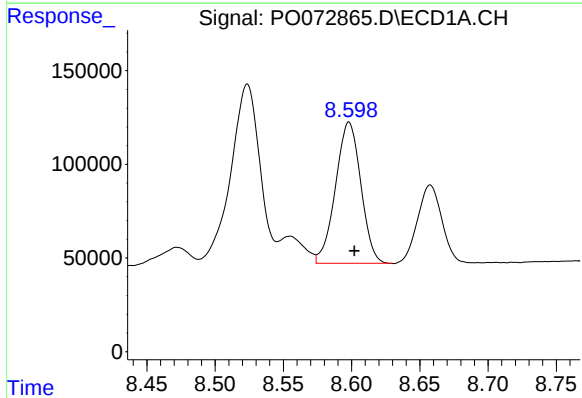
Manual Integrations
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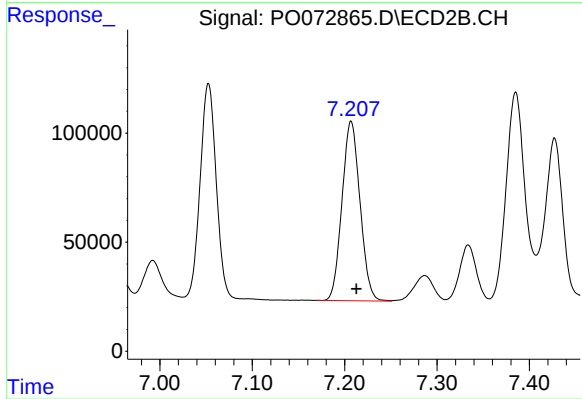
#32 AR-1260-2

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 1230415
Conc: 491.06 ng/ml



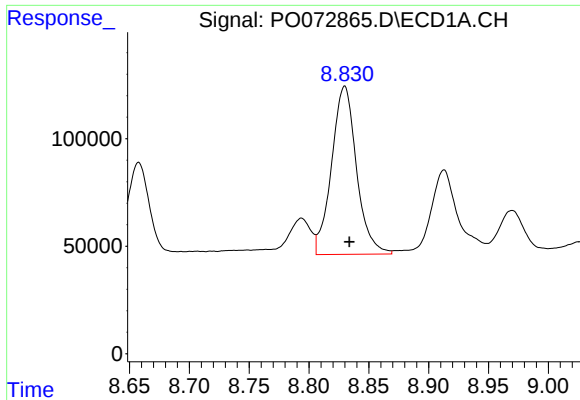
#33 AR-1260-3

R.T.: 8.598 min
Delta R.T.: -0.005 min
Response: 971304
Conc: 566.48 ng/ml m



#33 AR-1260-3

R.T.: 7.207 min
Delta R.T.: -0.006 min
Response: 1115105
Conc: 505.91 ng/ml



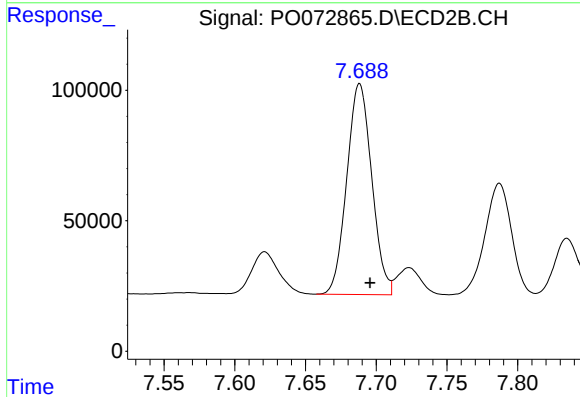
#34 AR-1260-4

R.T.: 8.830 min
Delta R.T.: -0.004 min
Response: 1137918
Conc: 569.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

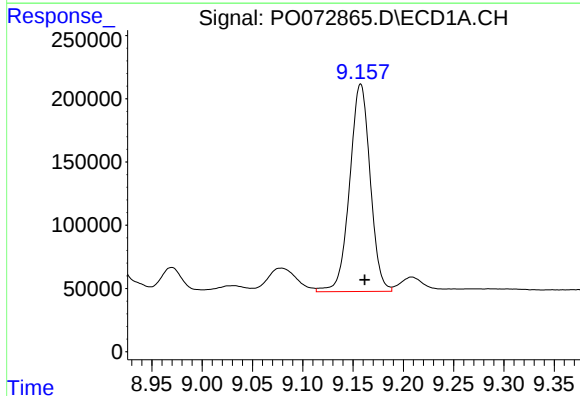
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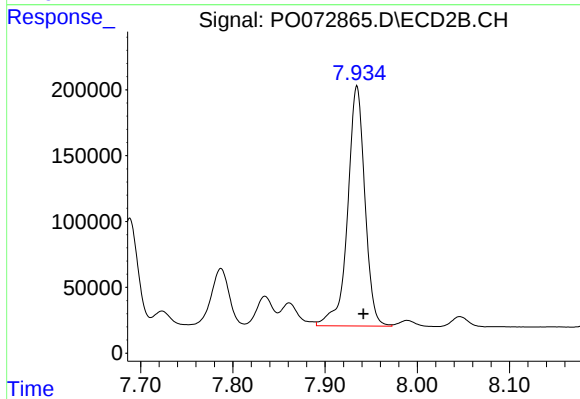
#34 AR-1260-4

R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 993364
Conc: 539.74 ng/ml



#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 2330981
Conc: 574.67 ng/ml



#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.007 min
Response: 2370987
Conc: 539.46 ng/ml