

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058144.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jul 2019 6:31
 Operator : SM/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 19 06:56:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 2019
 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...	4.196	3.539	2186799	1902736	64.532	59.324
2)	SA Decachlor...	9.706	8.440	2349521	1711092	45.926	49.921
Target Compounds							
3)	L1 AR-1016-1	5.352	4.599	892520	663308	578.343	555.011
4)	L1 AR-1016-2	5.373	4.617	1305384	972621	577.933	548.961
5)	L1 AR-1016-3	5.434	4.791	807624	507742	570.647	540.871
6)	L1 AR-1016-4	5.532	4.831	672998	436370	590.916	560.542
7)	L1 AR-1016-5	5.821	5.040	671287	570266	585.217m	556.249m
31)	L7 AR-1260-1	6.931	6.056	1110481	982952	443.992m	485.362
32)	L7 AR-1260-2	7.187	6.244	1634302	1246004	464.837m	484.520
33)	L7 AR-1260-3	7.540	6.394	1358166	1101791	462.560m	483.090
34)	L7 AR-1260-4	7.765	6.859	1250148	933848	457.637m	482.298
35)	L7 AR-1260-5	8.072	7.102	2701469	2241728	465.659	487.063

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

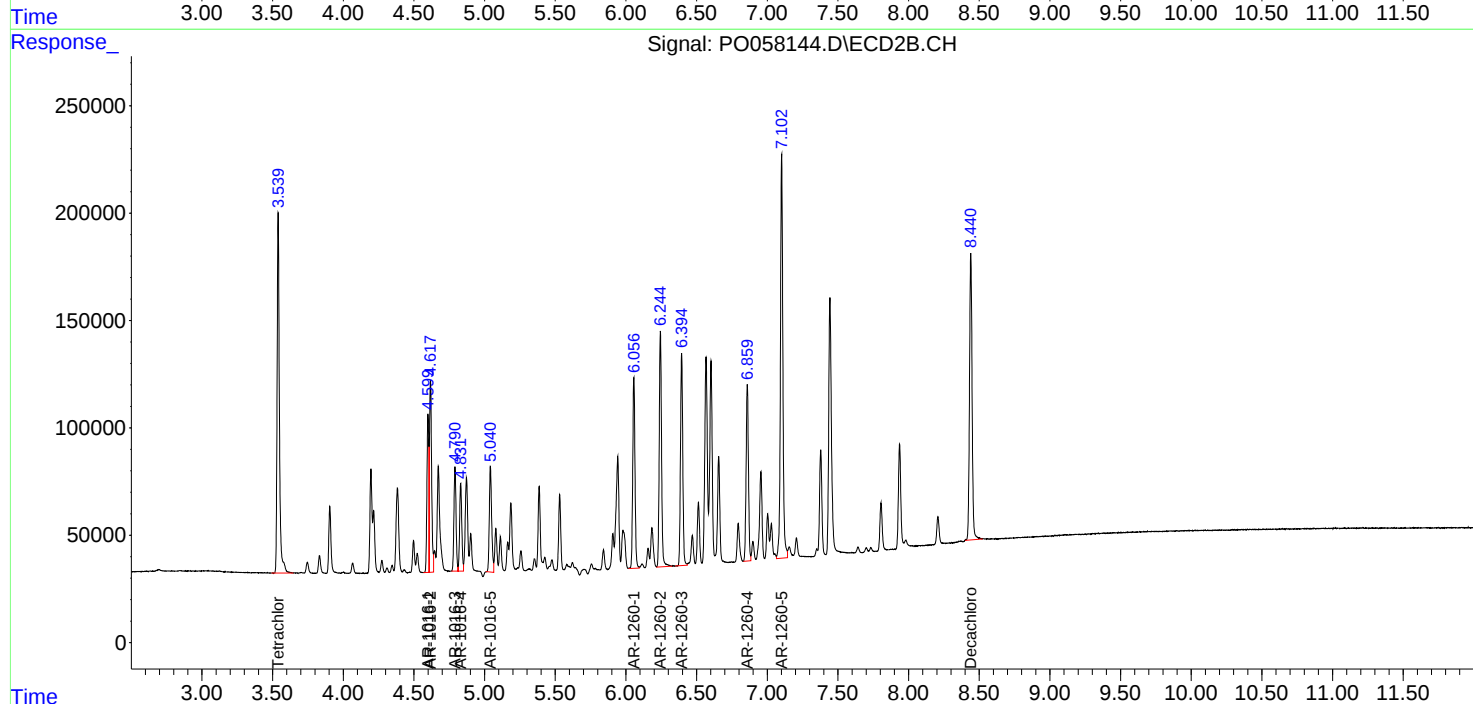
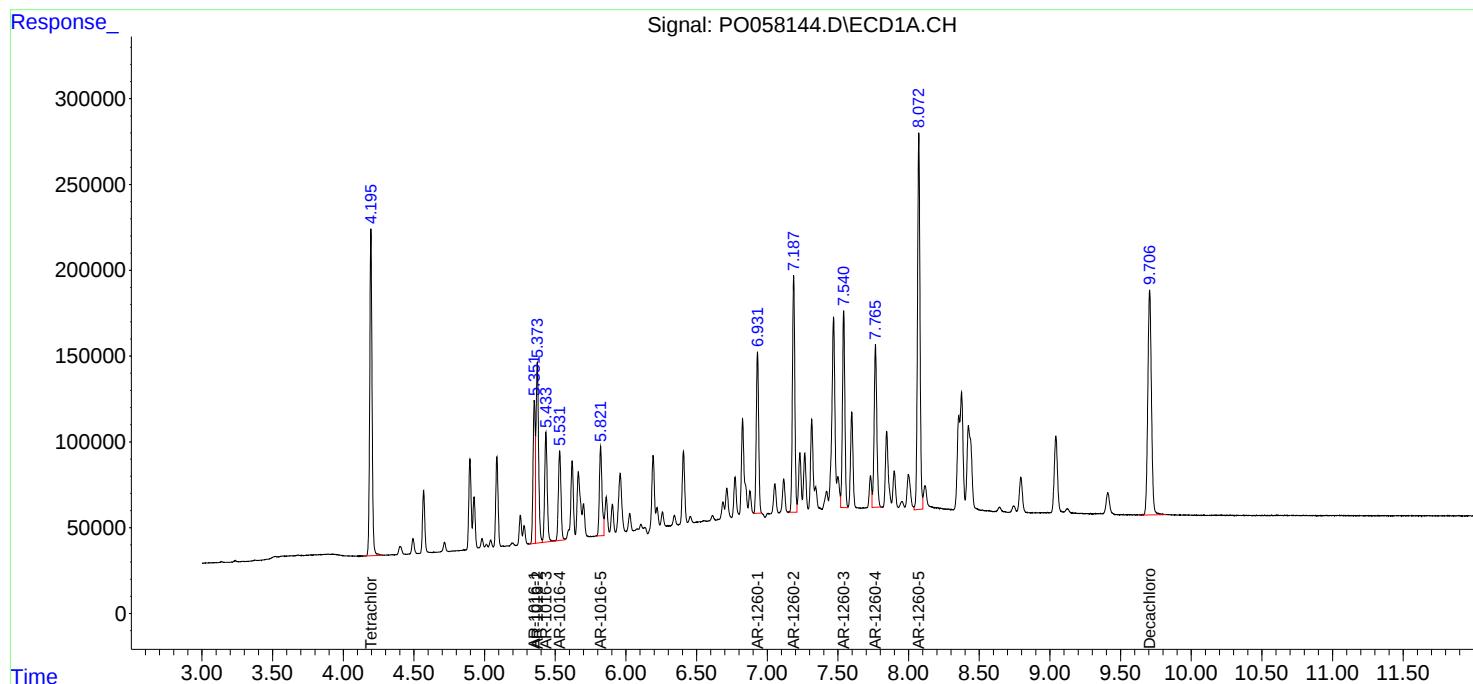
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

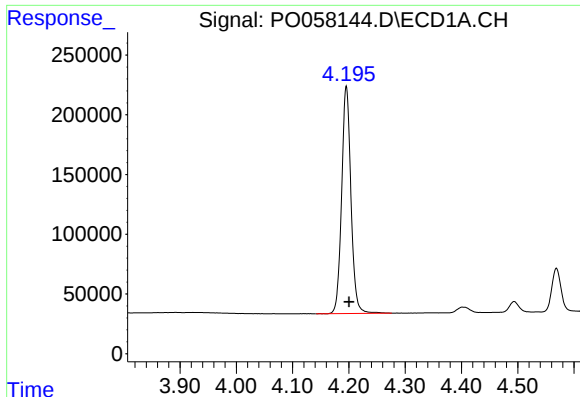
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Integration File signal 1: autoint1.e
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Quant Time: Jul 19 06:56:17 2019
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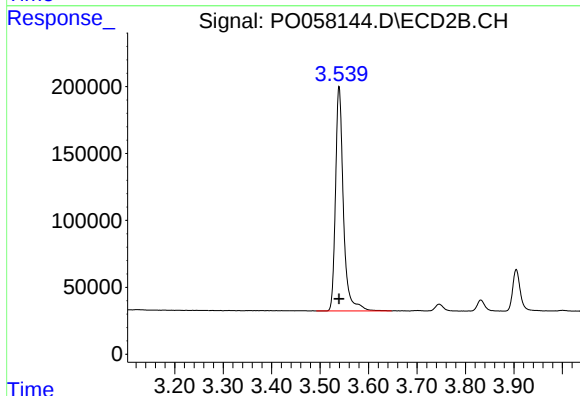
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 2186799
Conc: 64.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

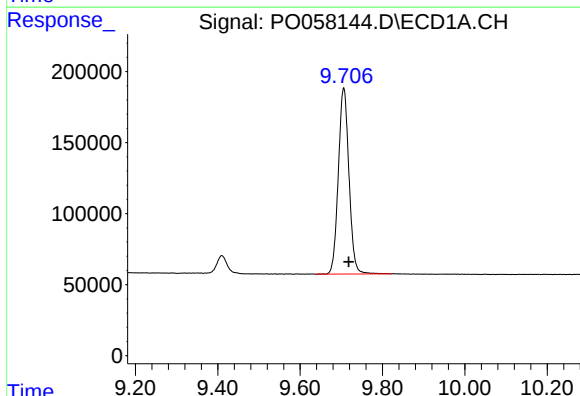
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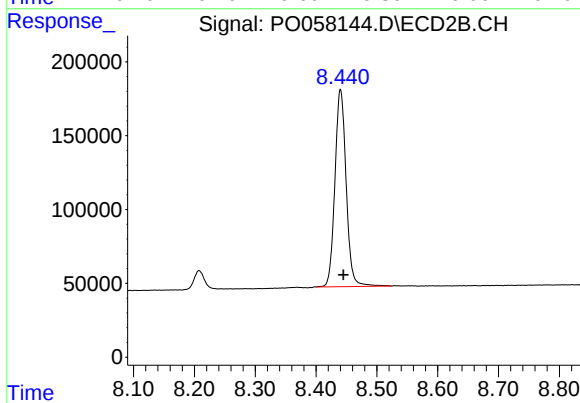
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 1902736
Conc: 59.32 ng/ml



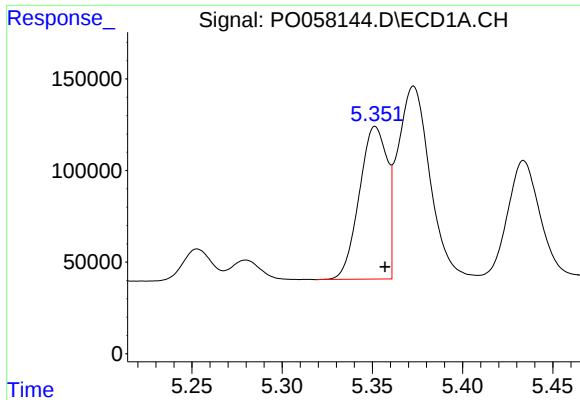
#2 Decachlorobiphenyl

R.T.: 9.706 min
Delta R.T.: -0.012 min
Response: 2349521
Conc: 45.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 1711092
Conc: 49.92 ng/ml



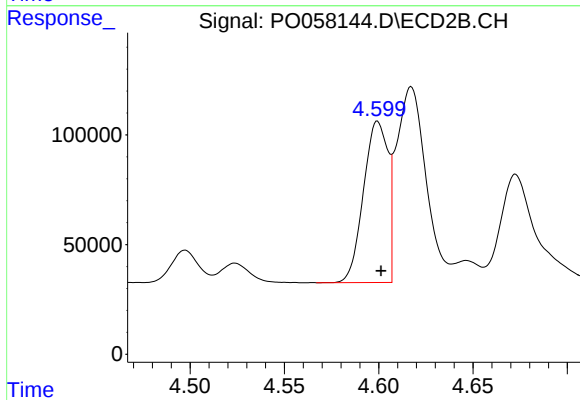
#3 AR-1016-1

R.T.: 5.352 min
Delta R.T.: -0.005 min
Response: 892520
Conc: 578.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

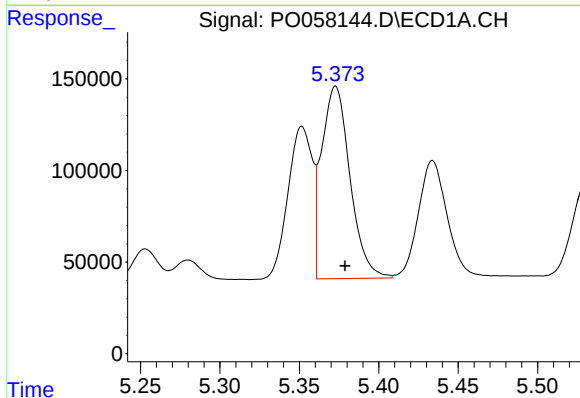
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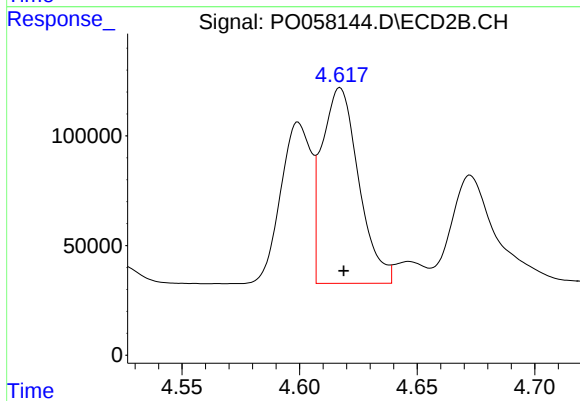
#3 AR-1016-1

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 663308
Conc: 555.01 ng/ml



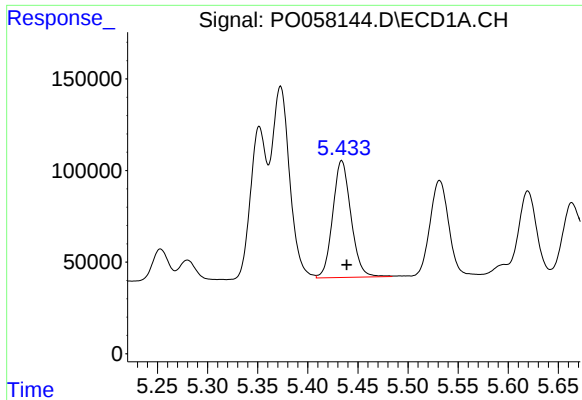
#4 AR-1016-2

R.T.: 5.373 min
Delta R.T.: -0.006 min
Response: 1305384
Conc: 577.93 ng/ml



#4 AR-1016-2

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 972621
Conc: 548.96 ng/ml



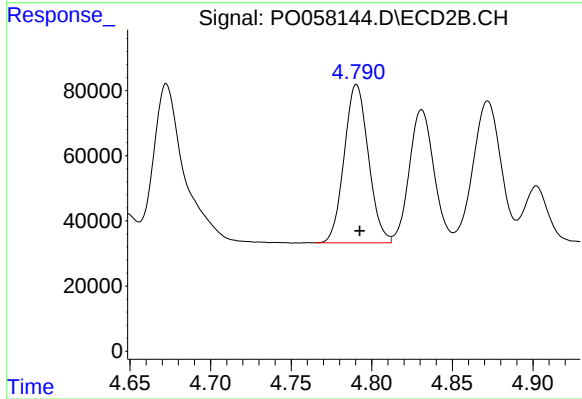
#5 AR-1016-3

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 807624
Conc: 570.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

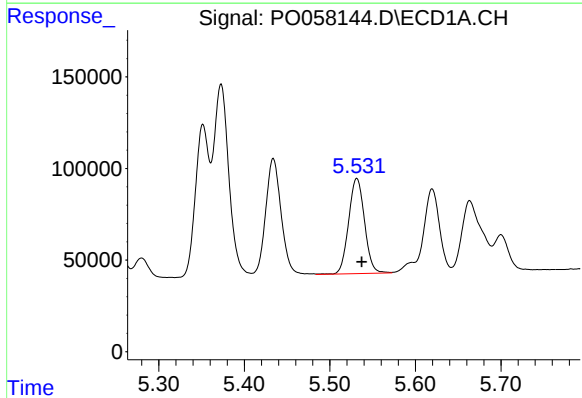
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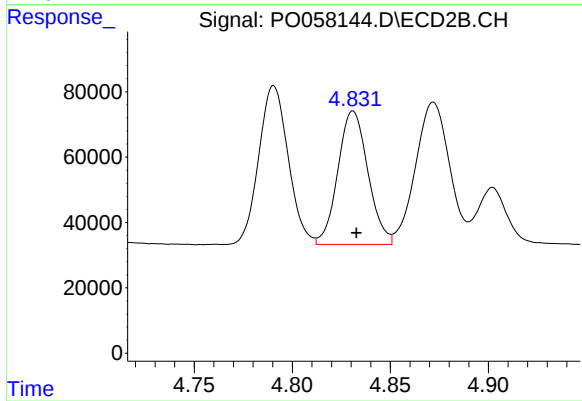
#5 AR-1016-3

R.T.: 4.791 min
Delta R.T.: -0.002 min
Response: 507742
Conc: 540.87 ng/ml



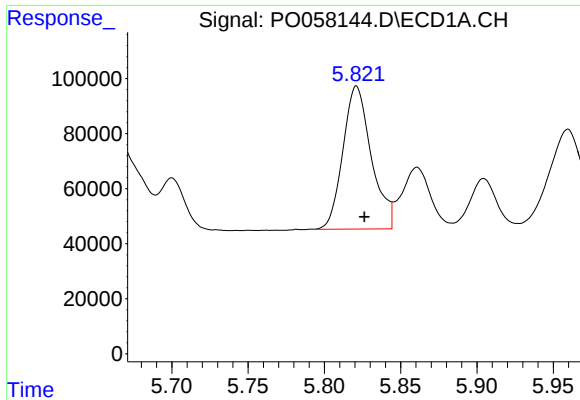
#6 AR-1016-4

R.T.: 5.532 min
Delta R.T.: -0.006 min
Response: 672998
Conc: 590.92 ng/ml



#6 AR-1016-4

R.T.: 4.831 min
Delta R.T.: -0.002 min
Response: 436370
Conc: 560.54 ng/ml



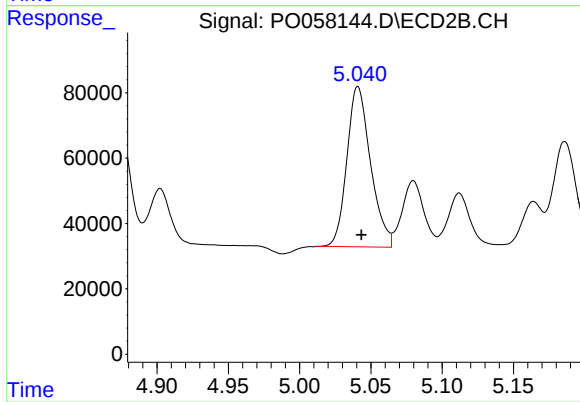
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 671287
Conc: 585.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

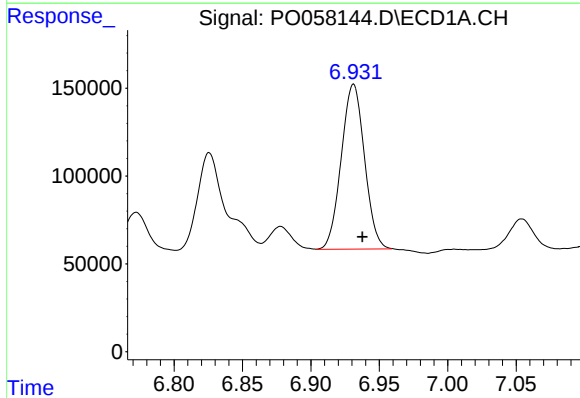
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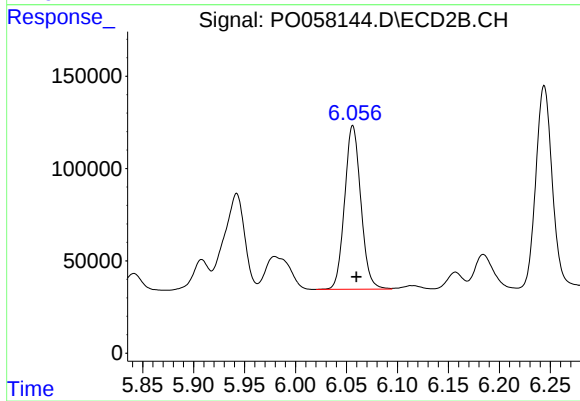
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: -0.003 min
Response: 570266
Conc: 556.25 ng/ml m



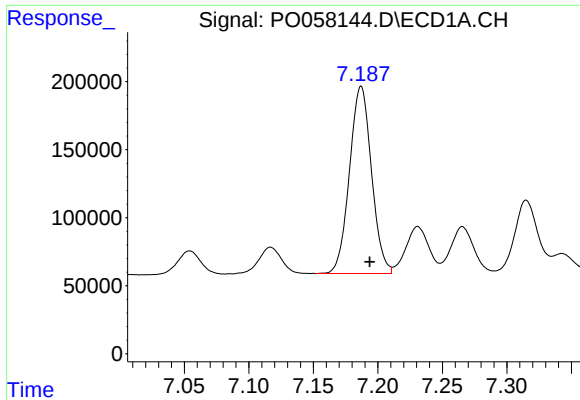
#31 AR-1260-1

R.T.: 6.931 min
Delta R.T.: -0.007 min
Response: 1110481
Conc: 443.99 ng/ml m



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 982952
Conc: 485.36 ng/ml



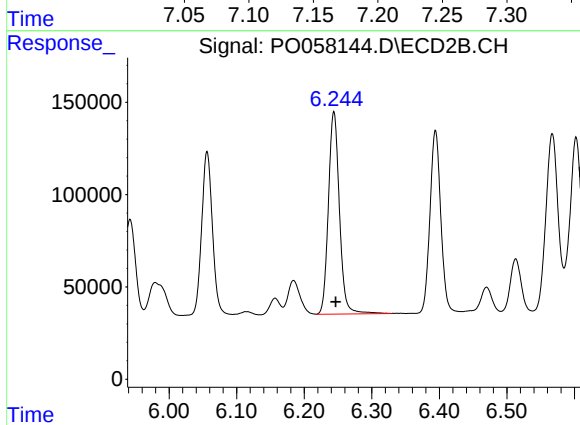
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 1634302
Conc: 464.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

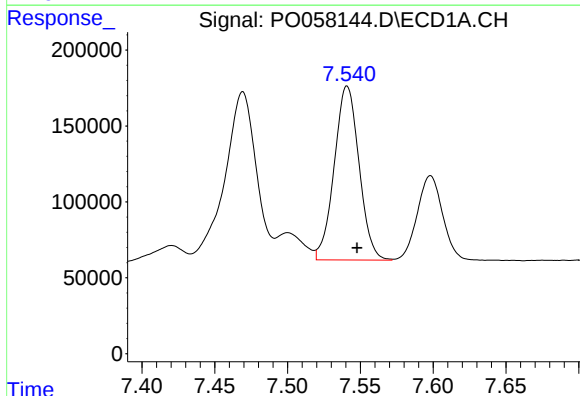
Manual Integrations
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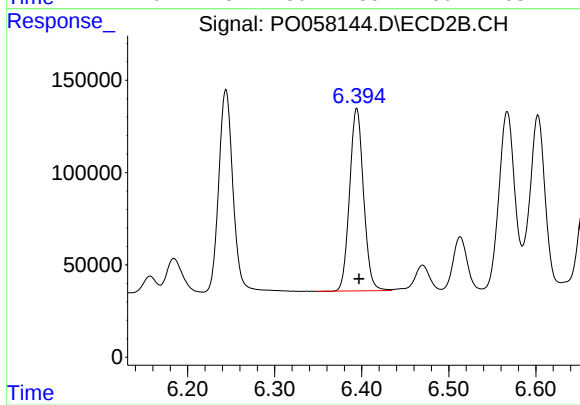
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 1246004
Conc: 484.52 ng/ml



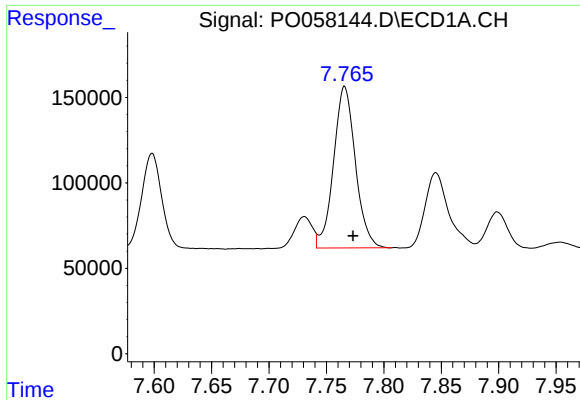
#33 AR-1260-3

R.T.: 7.540 min
Delta R.T.: -0.007 min
Response: 1358166
Conc: 462.56 ng/ml m



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 1101791
Conc: 483.09 ng/ml



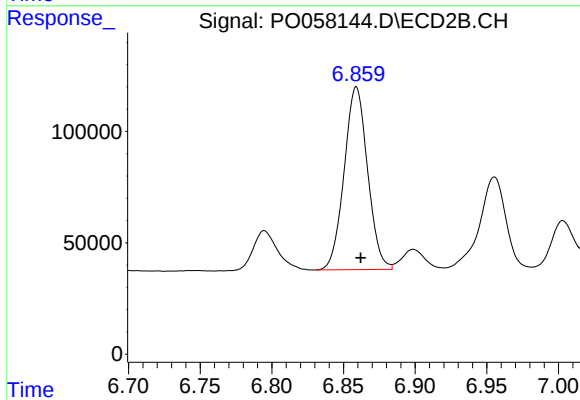
#34 AR-1260-4

R.T.: 7.765 min
Delta R.T.: -0.008 min
Response: 1250148
Conc: 457.64 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

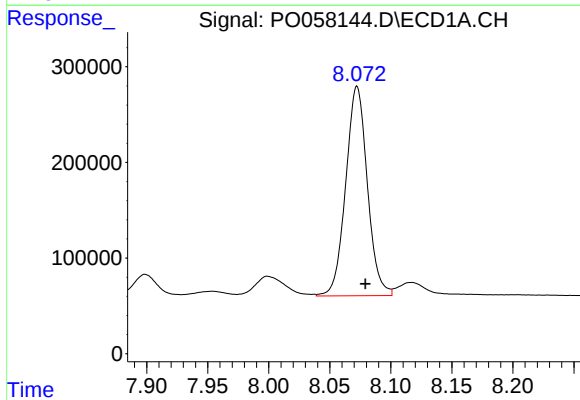
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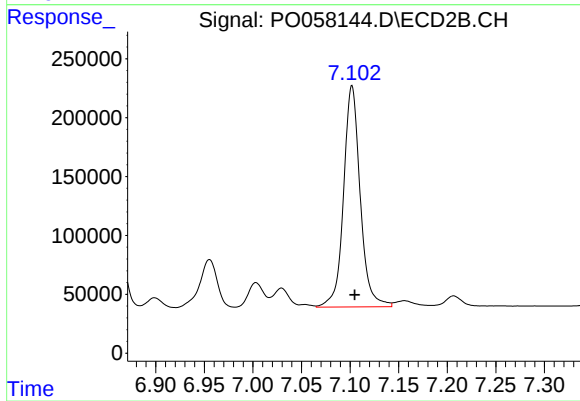
#34 AR-1260-4

R.T.: 6.859 min
Delta R.T.: -0.003 min
Response: 933848
Conc: 482.30 ng/ml



#35 AR-1260-5

R.T.: 8.072 min
Delta R.T.: -0.007 min
Response: 2701469
Conc: 465.66 ng/ml



#35 AR-1260-5

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 2241728
Conc: 487.06 ng/ml