

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051419\
 Data File : P0056241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2019 19:04
 Operator : SM/SJ
 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 15 01:59:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.261	3.579	1729846	1573347	57.805	55.707
2)	SA Decachlor...	9.848	8.523	2104348	1745112	56.241	64.531
Target Compounds							
3)	L1 AR-1016-1	5.422	4.647	847993	759297	596.708m	564.990m
4)	L1 AR-1016-2	5.444	4.666	1175317	1006574	593.933	551.261
5)	L1 AR-1016-3	5.505	4.840	742785	564696	579.513	563.497
6)	L1 AR-1016-4	5.604	4.881	619409	450431	592.607	553.604
7)	L1 AR-1016-5	5.895	5.092	642271	596796	570.137	542.119m
31)	L7 AR-1260-1	7.013	6.116	1114048	1096061	515.884	497.489
32)	L7 AR-1260-2	7.269	6.303	1453605	1412446	555.047	462.555
33)	L7 AR-1260-3	7.625	6.455	1116781	1262457	558.394	506.598
34)	L7 AR-1260-4	7.850	6.923	1274370	1073454	551.054	520.218
35)	L7 AR-1260-5	8.159	7.164	2375137	2536254	559.868	505.001

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

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Data File : P0056241.D
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Acq On : 14 May 2019 19:04
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

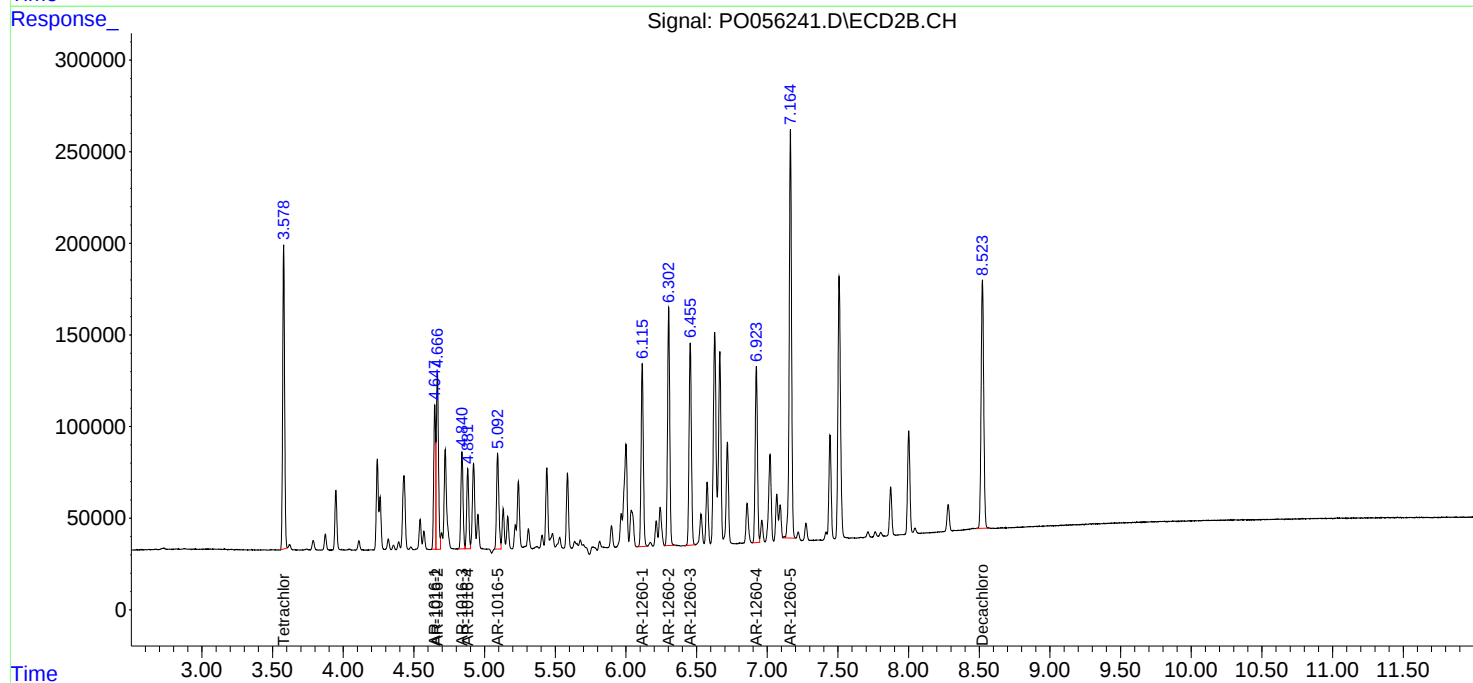
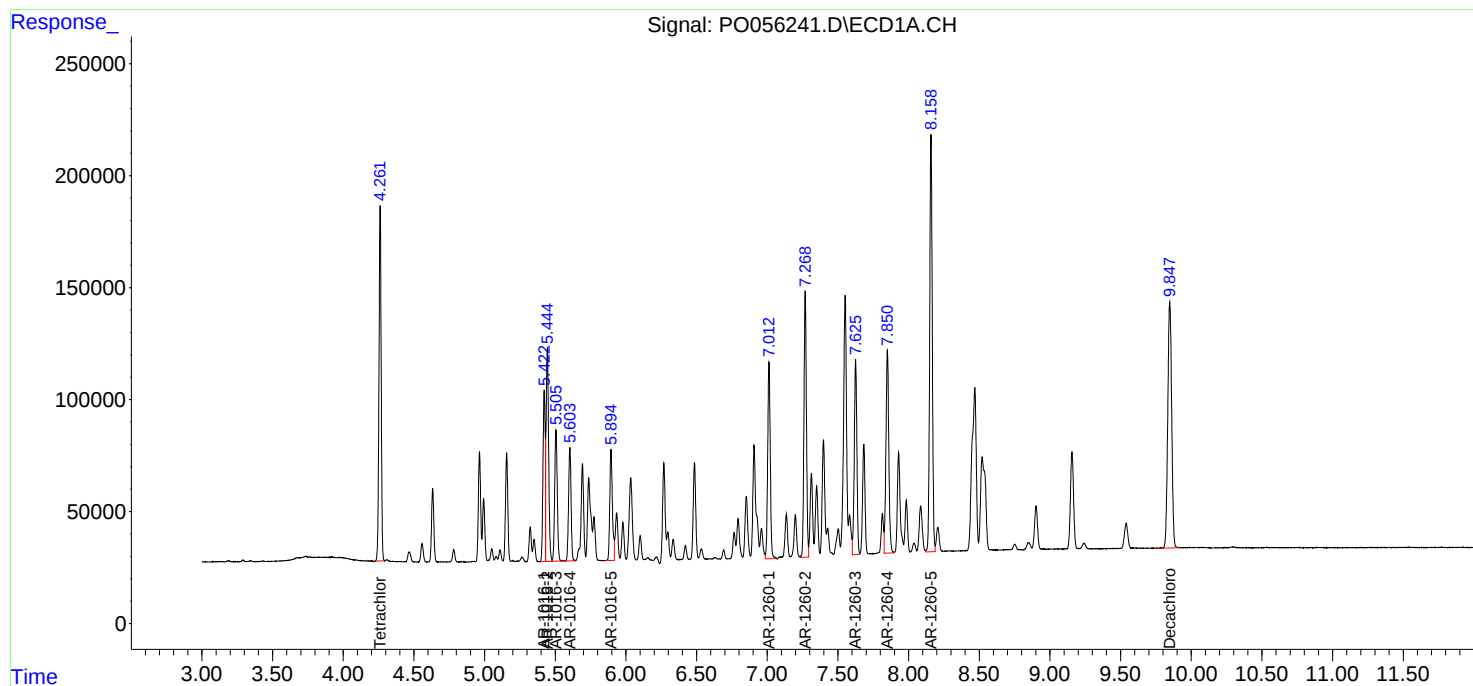
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

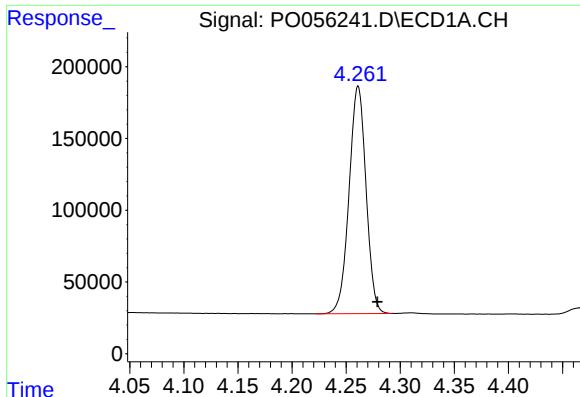
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:59:01 2019
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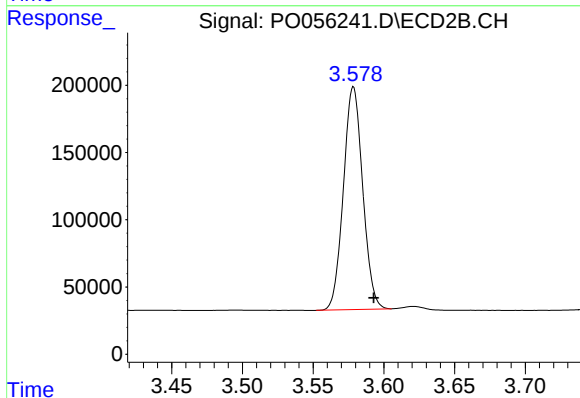
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.018 min
Response: 1729846
Conc: 57.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

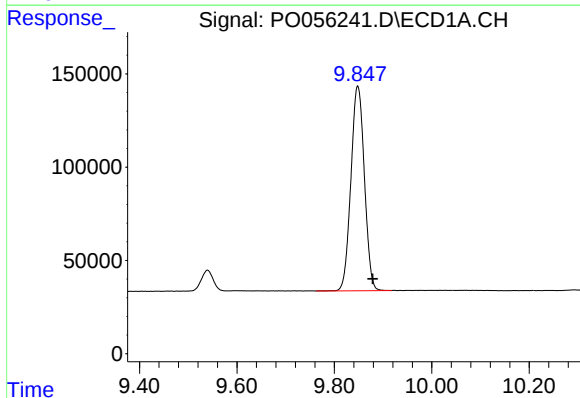
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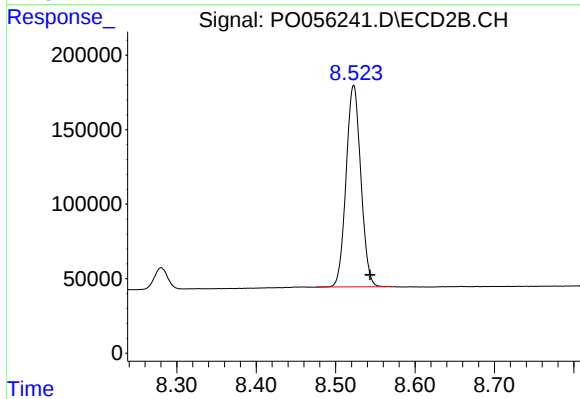
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: -0.014 min
Response: 1573347
Conc: 55.71 ng/ml



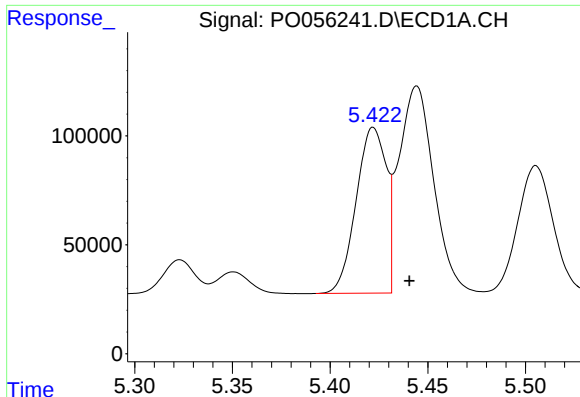
#2 Decachlorobiphenyl

R.T.: 9.848 min
Delta R.T.: -0.031 min
Response: 2104348
Conc: 56.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: -0.021 min
Response: 1745112
Conc: 64.53 ng/ml



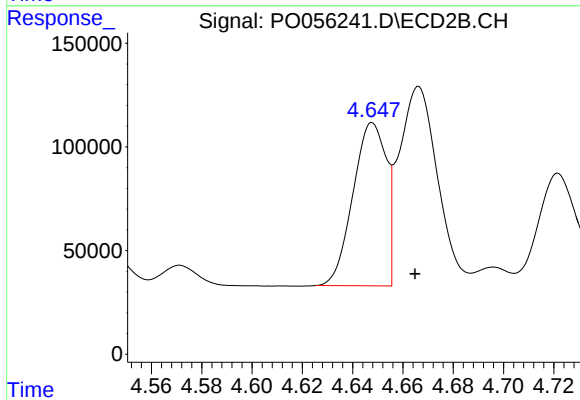
#3 AR-1016-1

R.T.: 5.422 min
Delta R.T.: -0.019 min
Response: 847993
Conc: 596.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

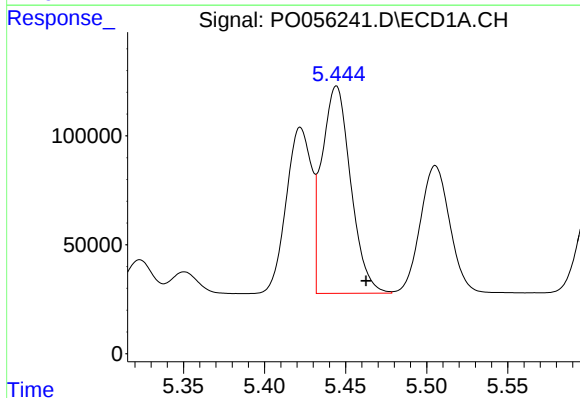
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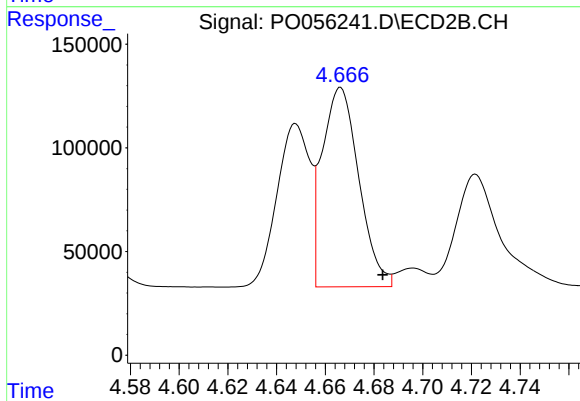
#3 AR-1016-1

R.T.: 4.647 min
Delta R.T.: -0.017 min
Response: 759297
Conc: 564.99 ng/ml m



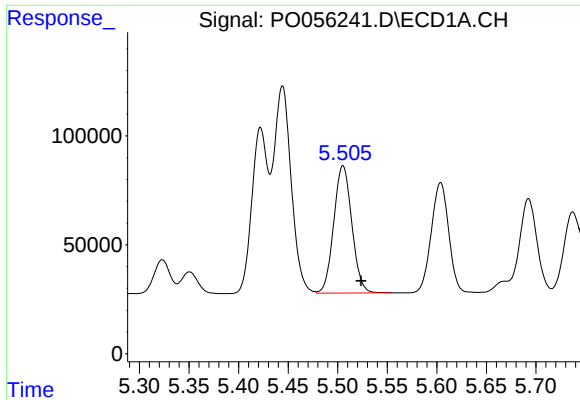
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: -0.018 min
Response: 1175317
Conc: 593.93 ng/ml



#4 AR-1016-2

R.T.: 4.666 min
Delta R.T.: -0.017 min
Response: 1006574
Conc: 551.26 ng/ml



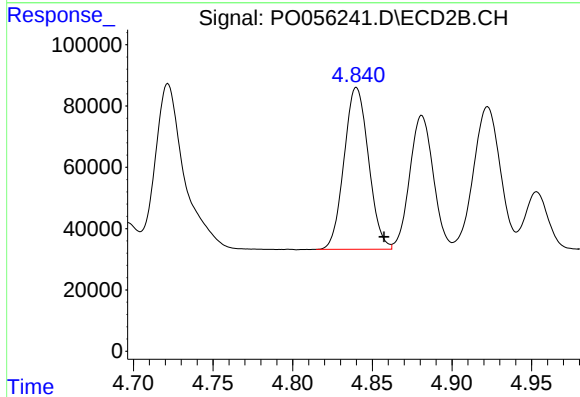
#5 AR-1016-3

R.T.: 5.505 min
Delta R.T.: -0.018 min
Response: 742785
Conc: 579.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

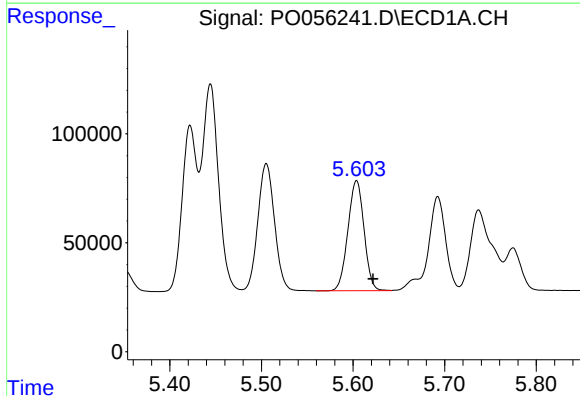
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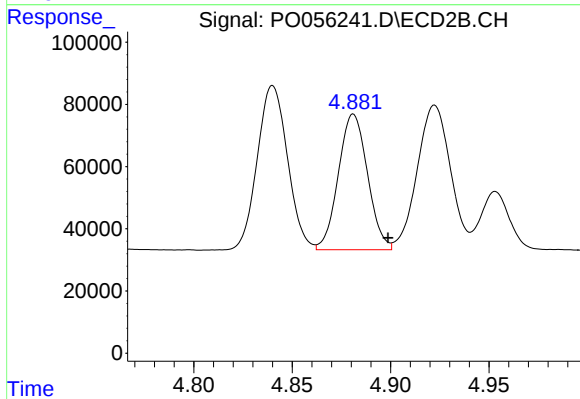
#5 AR-1016-3

R.T.: 4.840 min
Delta R.T.: -0.017 min
Response: 564696
Conc: 563.50 ng/ml



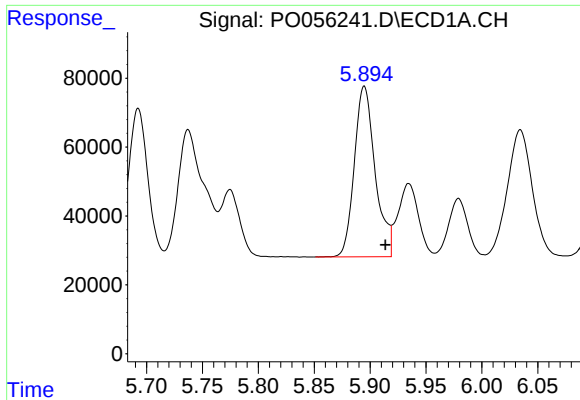
#6 AR-1016-4

R.T.: 5.604 min
Delta R.T.: -0.018 min
Response: 619409
Conc: 592.61 ng/ml



#6 AR-1016-4

R.T.: 4.881 min
Delta R.T.: -0.018 min
Response: 450431
Conc: 553.60 ng/ml



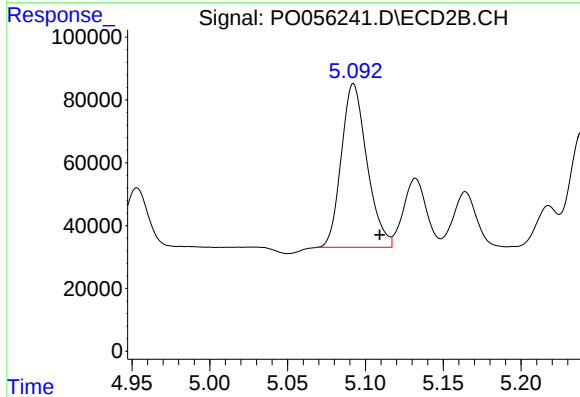
#7 AR-1016-5

R.T.: 5.895 min
Delta R.T.: -0.019 min
Response: 642271
Conc: 570.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

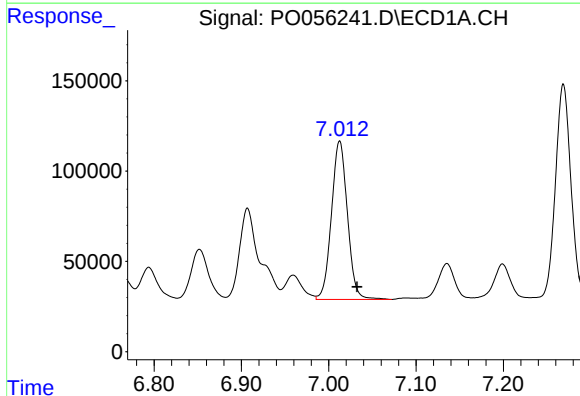
Manual Integrations
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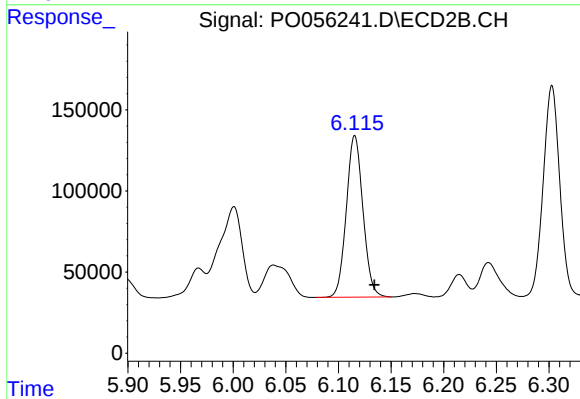
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: -0.017 min
Response: 596796
Conc: 542.12 ng/ml m



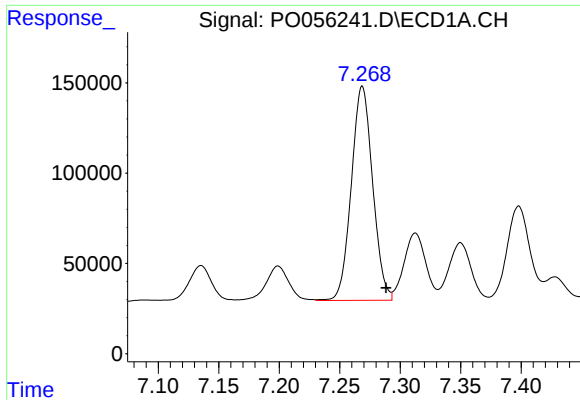
#31 AR-1260-1

R.T.: 7.013 min
Delta R.T.: -0.020 min
Response: 1114048
Conc: 515.88 ng/ml



#31 AR-1260-1

R.T.: 6.116 min
Delta R.T.: -0.019 min
Response: 1096061
Conc: 497.49 ng/ml



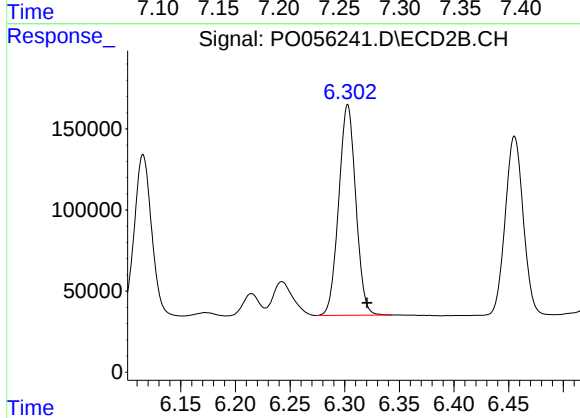
#32 AR-1260-2

R.T.: 7.269 min
Delta R.T.: -0.020 min
Response: 1453605
Conc: 555.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

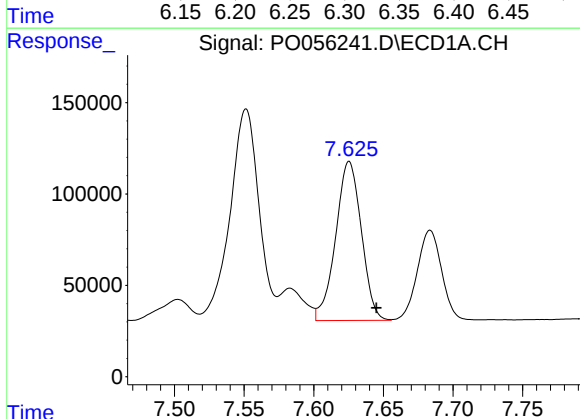
Manual Integrations
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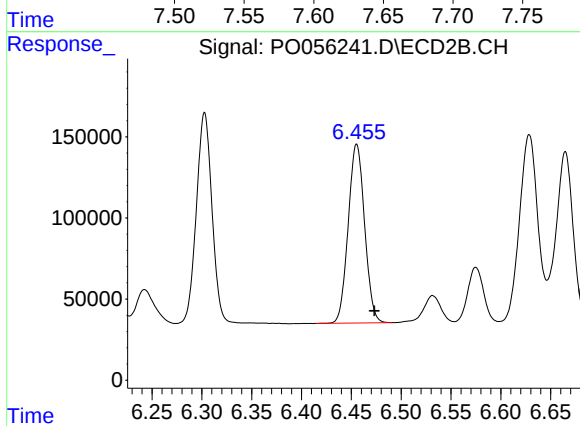
#32 AR-1260-2

R.T.: 6.303 min
Delta R.T.: -0.018 min
Response: 1412446
Conc: 462.56 ng/ml



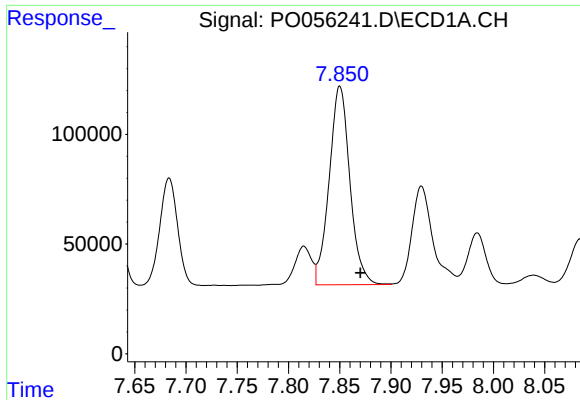
#33 AR-1260-3

R.T.: 7.625 min
Delta R.T.: -0.020 min
Response: 1116781
Conc: 558.39 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: -0.018 min
Response: 1262457
Conc: 506.60 ng/ml



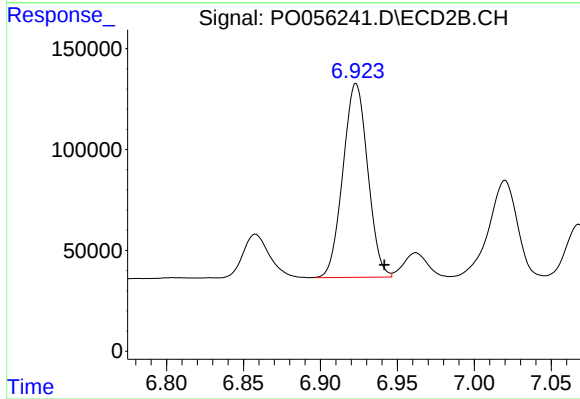
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: -0.020 min
Response: 1274370
Conc: 551.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

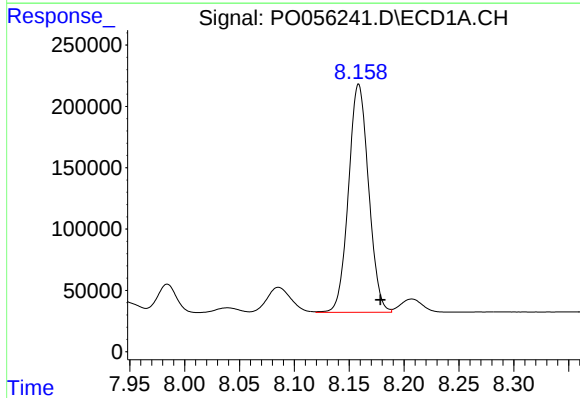
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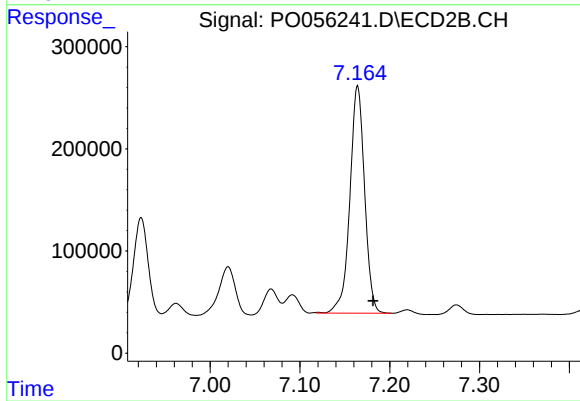
#34 AR-1260-4

R.T.: 6.923 min
Delta R.T.: -0.018 min
Response: 1073454
Conc: 520.22 ng/ml



#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.020 min
Response: 2375137
Conc: 559.87 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: -0.017 min
Response: 2536254
Conc: 505.00 ng/ml