

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092718\
 Data File : P0049424.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Sep 2018 20:12
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 9/28/2018 11:02:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:50:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 20 02:02:28 2018
 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...	4.389	3.520	9596888	11234142	51.686	54.362
2)	SA Decachlor...	10.101	8.451	13723265	11235732	49.924	54.885m
Target Compounds							
3)	L1 AR-1016-1	5.098	4.182	2474660	2995898	524.817	523.487
4)	L1 AR-1016-2	5.293	4.589	2546901	4630845	526.489	532.263
5)	L1 AR-1016-3	5.561	4.607	4003860	6354919	535.512	550.675
6)	L1 AR-1016-4	5.646	4.662	3575636	4329615	550.037	539.139
7)	L1 AR-1016-5	6.038	5.031	2946894	3728953	547.627	538.708m
31)	L7 AR-1260-1	7.164	6.054	6598777	7241641	589.937	503.633
32)	L7 AR-1260-2	7.421	6.240	7975253	9231088	594.385	520.679
33)	L7 AR-1260-3	7.705	6.392	9217414	8316178	599.062m	505.224
34)	L7 AR-1260-4	8.006	6.860	6462522	6775996	590.565	508.554
35)	L7 AR-1260-5	8.323	7.100	14162507	16534481	590.786	527.841m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092718\
Data File : PO049424.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Sep 2018 20:12
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

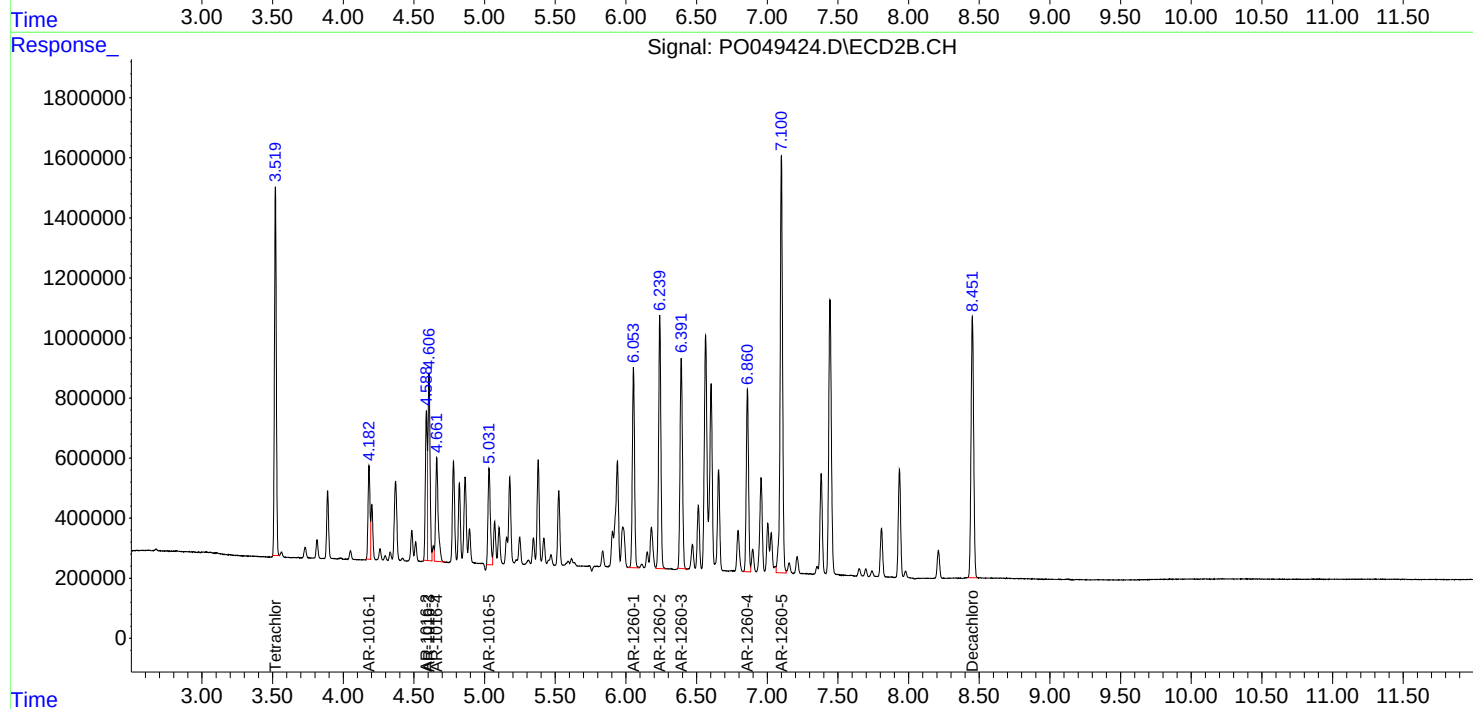
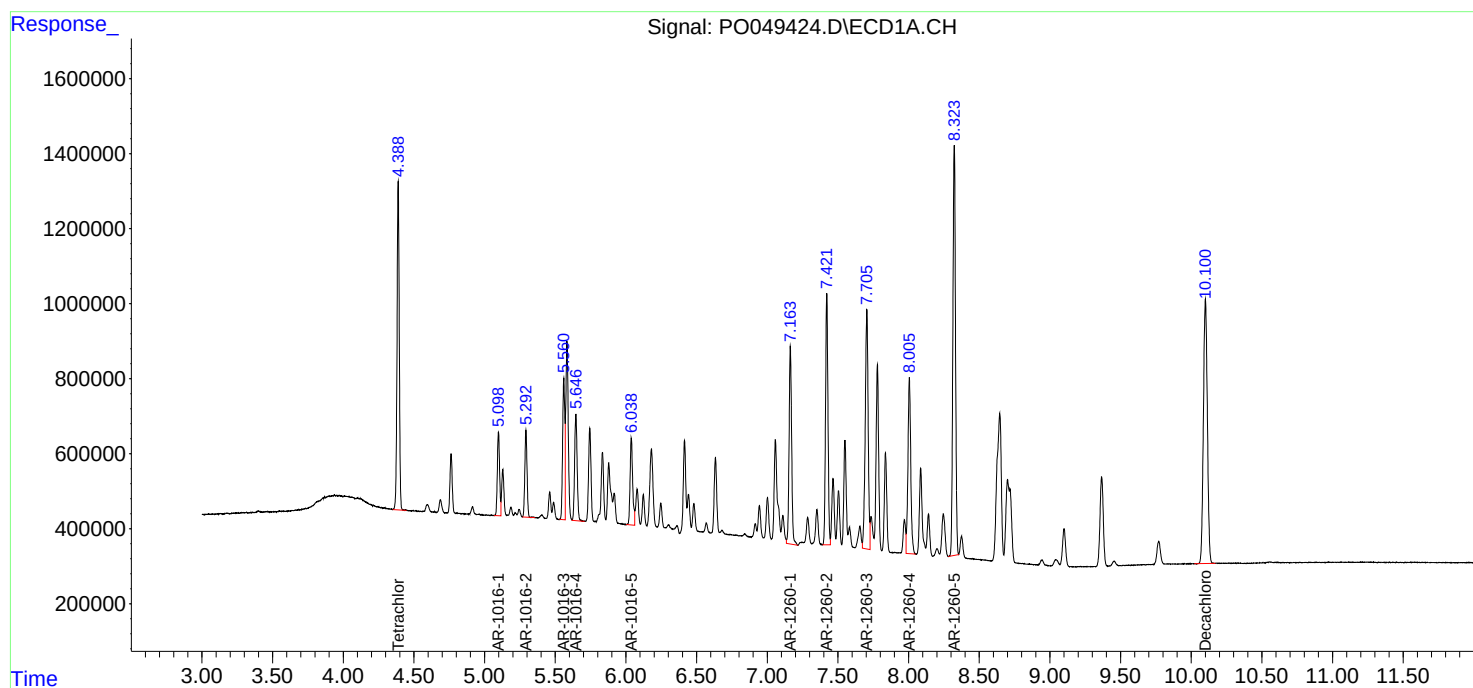
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

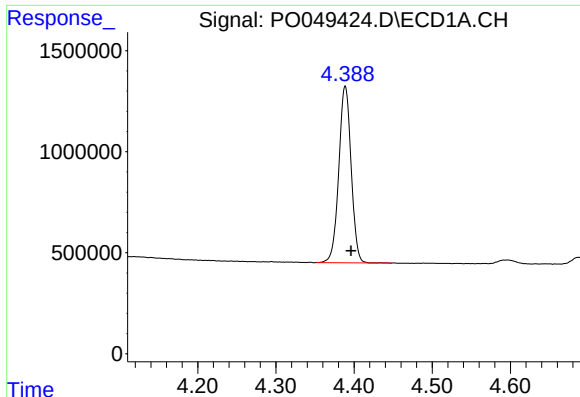
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 00:50:24 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





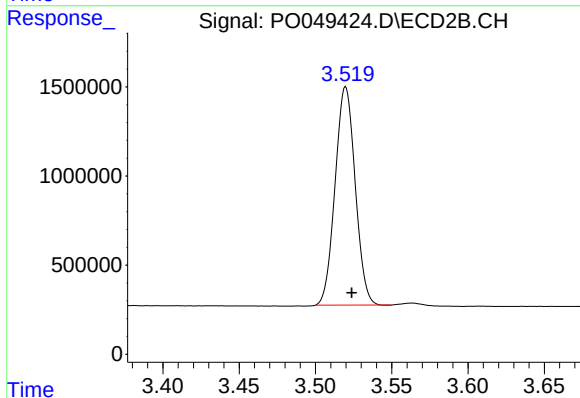
#1 Tetrachloro-m-xylene

R.T.: 4.389 min
Delta R.T.: -0.007 min
Response: 9596888
Conc: 51.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

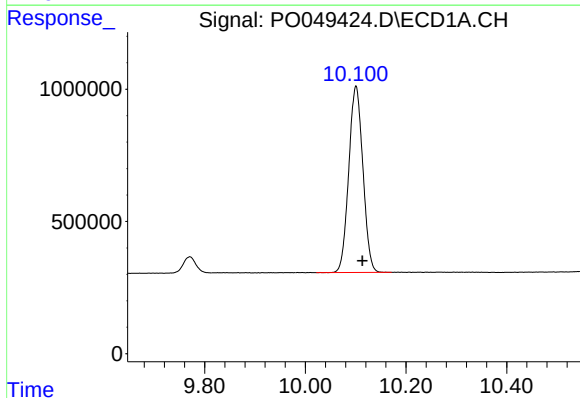
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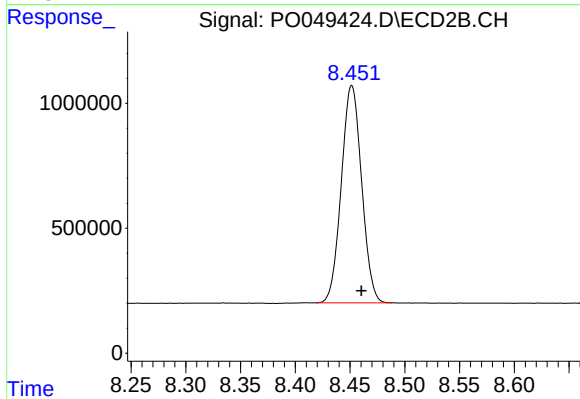
#1 Tetrachloro-m-xylene

R.T.: 3.520 min
Delta R.T.: -0.004 min
Response: 11234142
Conc: 54.36 ng/ml



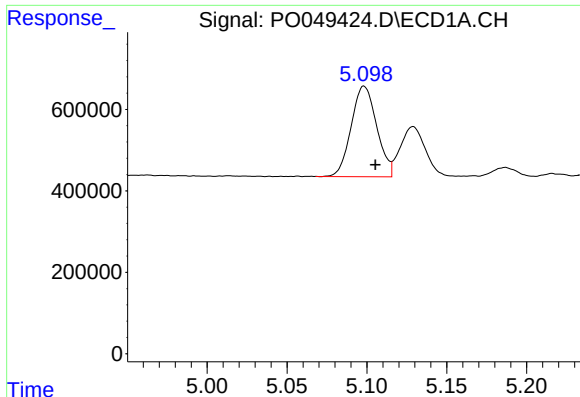
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.013 min
Response: 13723265
Conc: 49.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.451 min
Delta R.T.: -0.009 min
Response: 11235732
Conc: 54.89 ng/ml m



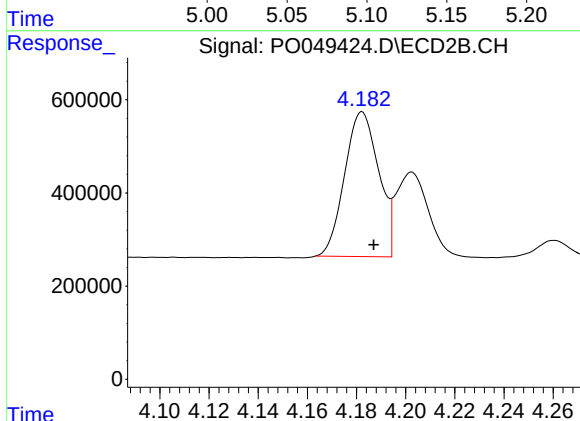
#3 AR-1016-1

R.T.: 5.098 min
Delta R.T.: -0.007 min
Response: 2474660
Conc: 524.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

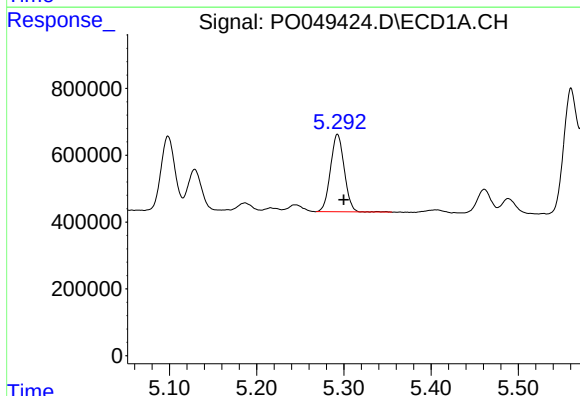
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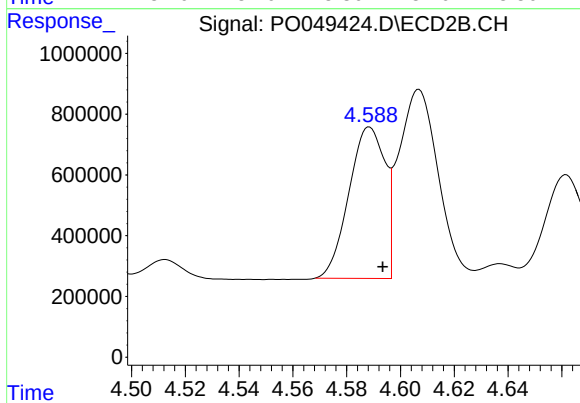
#3 AR-1016-1

R.T.: 4.182 min
Delta R.T.: -0.005 min
Response: 2995898
Conc: 523.49 ng/ml



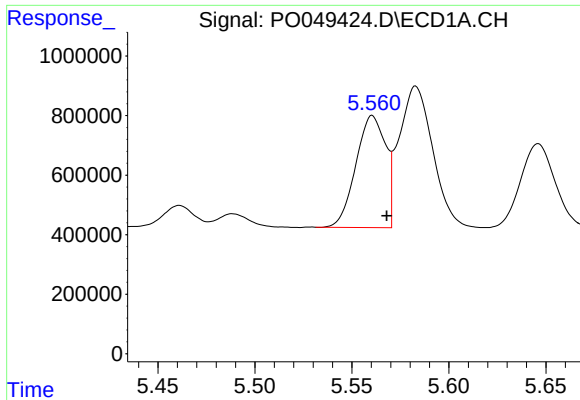
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.007 min
Response: 2546901
Conc: 526.49 ng/ml



#4 AR-1016-2

R.T.: 4.589 min
Delta R.T.: -0.005 min
Response: 4630845
Conc: 532.26 ng/ml



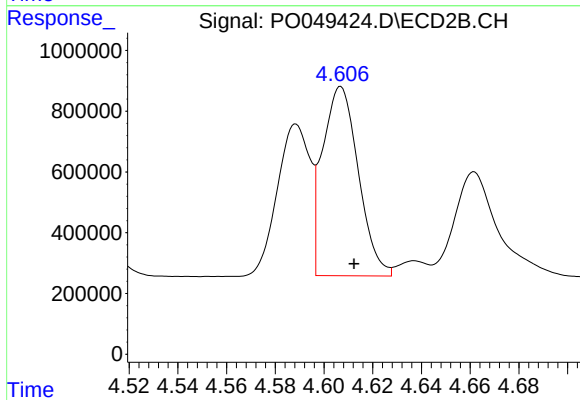
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.007 min
Response: 4003860
Conc: 535.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

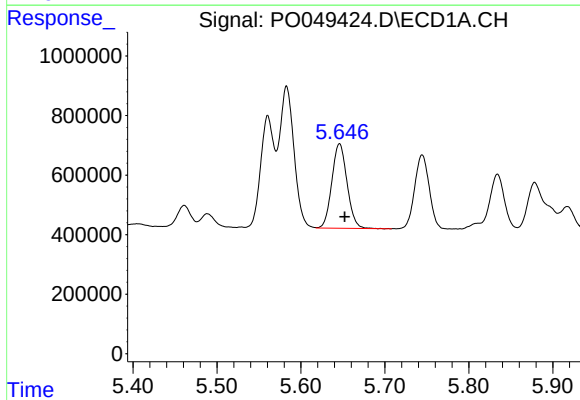
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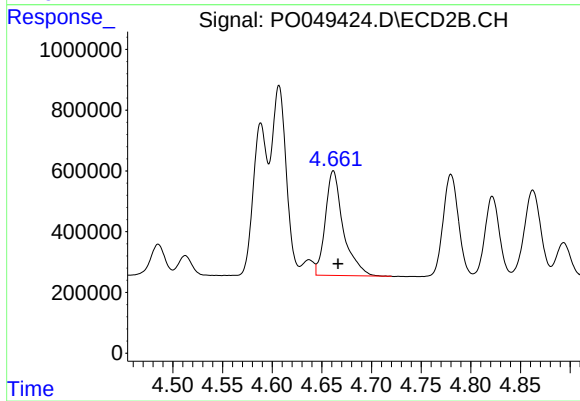
#5 AR-1016-3

R.T.: 4.607 min
Delta R.T.: -0.006 min
Response: 6354919
Conc: 550.68 ng/ml



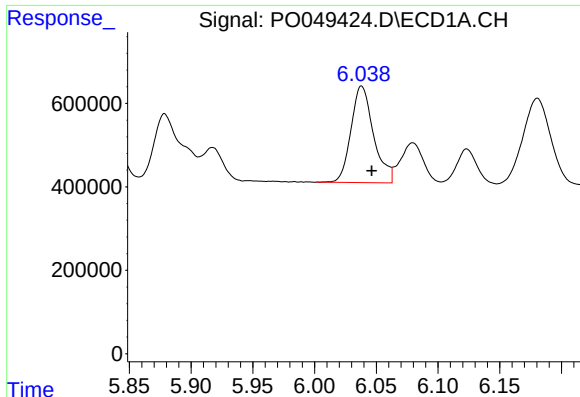
#6 AR-1016-4

R.T.: 5.646 min
Delta R.T.: -0.006 min
Response: 3575636
Conc: 550.04 ng/ml



#6 AR-1016-4

R.T.: 4.662 min
Delta R.T.: -0.005 min
Response: 4329615
Conc: 539.14 ng/ml



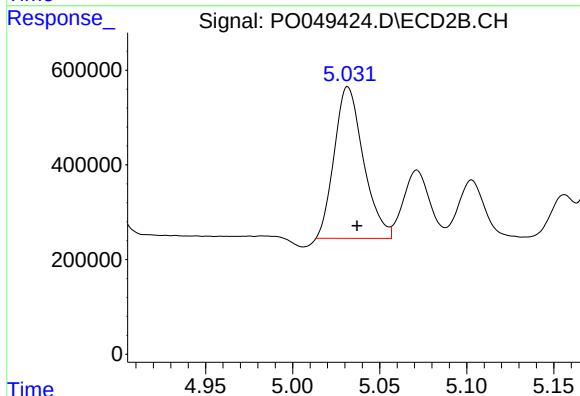
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: -0.008 min
Response: 2946894
Conc: 547.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

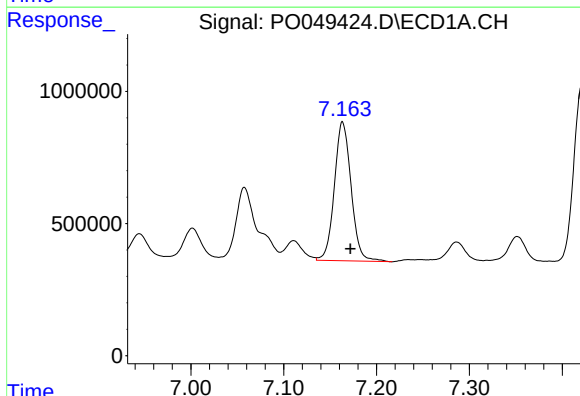
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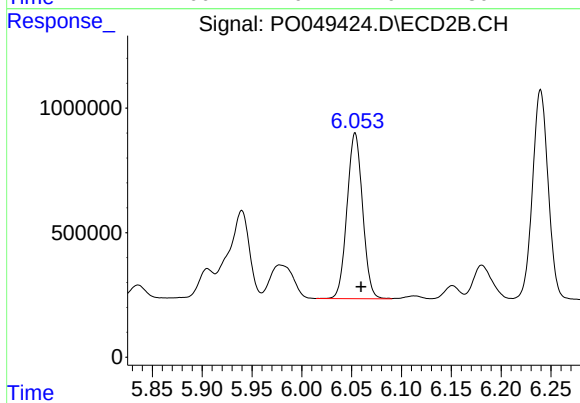
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: -0.006 min
Response: 3728953
Conc: 538.71 ng/ml m



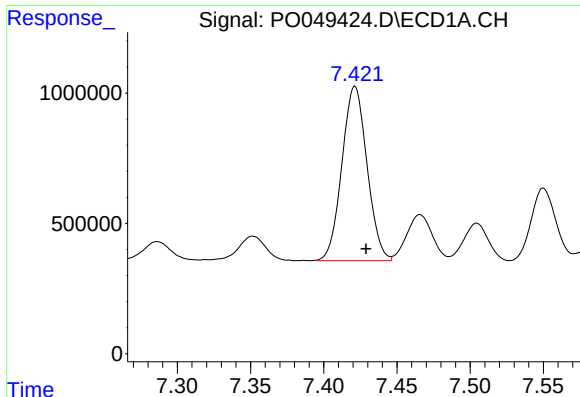
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.008 min
Response: 6598777
Conc: 589.94 ng/ml



#31 AR-1260-1

R.T.: 6.054 min
Delta R.T.: -0.006 min
Response: 7241641
Conc: 503.63 ng/ml



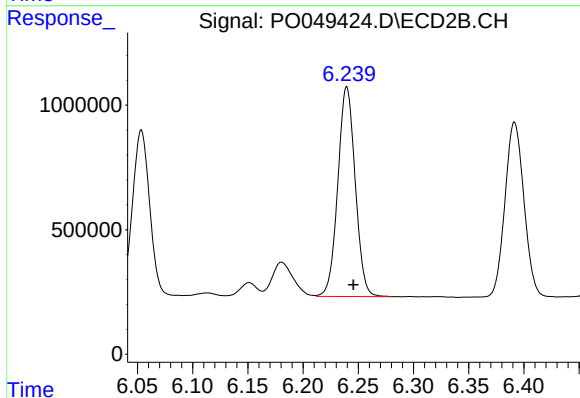
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: -0.008 min
Response: 7975253
Conc: 594.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

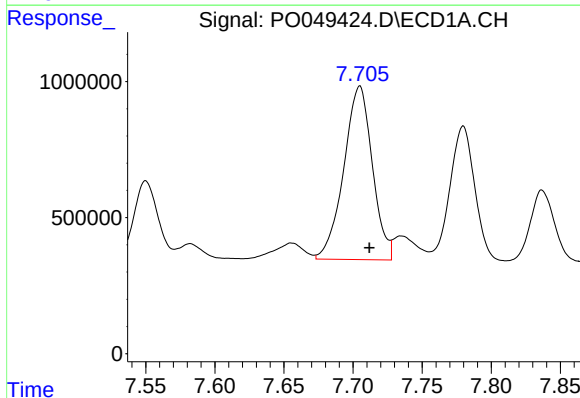
Manual Integrations
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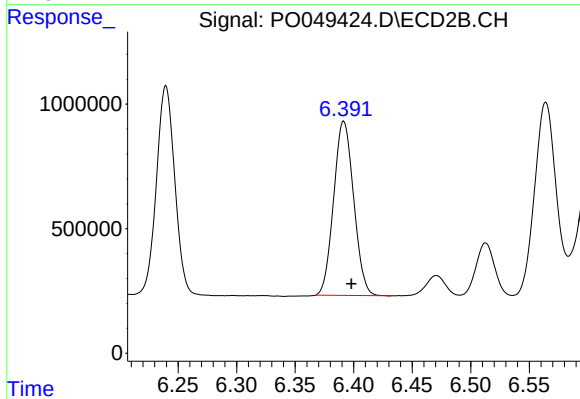
#32 AR-1260-2

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 9231088
Conc: 520.68 ng/ml



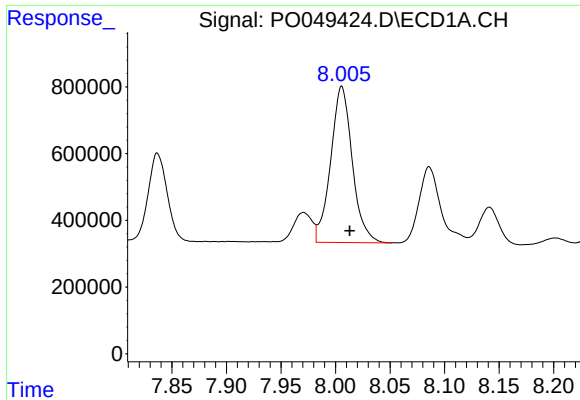
#33 AR-1260-3

R.T.: 7.705 min
Delta R.T.: -0.007 min
Response: 9217414
Conc: 599.06 ng/ml m



#33 AR-1260-3

R.T.: 6.392 min
Delta R.T.: -0.006 min
Response: 8316178
Conc: 505.22 ng/ml



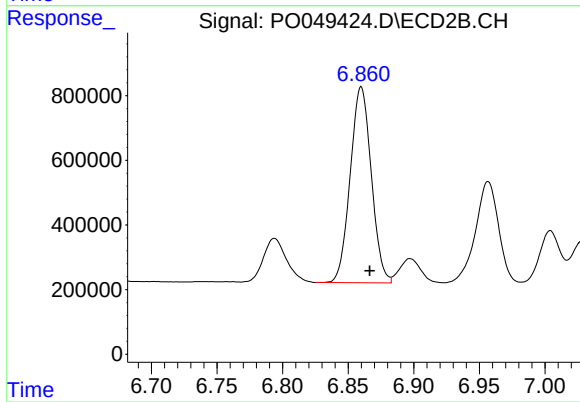
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: -0.007 min
Response: 6462522
Conc: 590.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

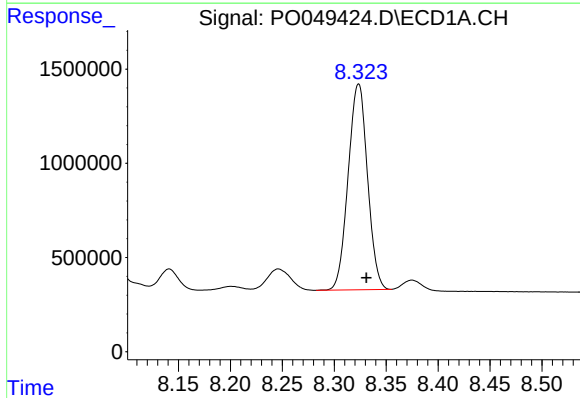
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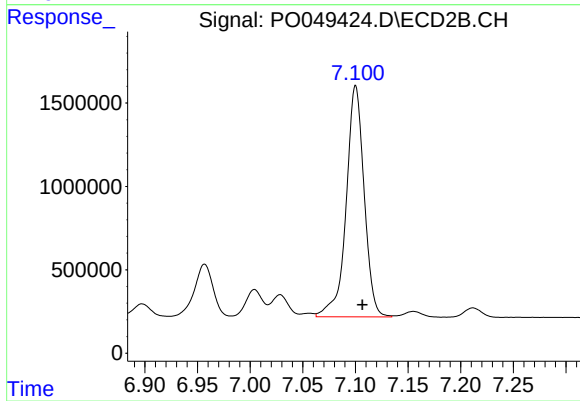
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.006 min
Response: 6775996
Conc: 508.55 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: -0.008 min
Response: 14162507
Conc: 590.79 ng/ml



#35 AR-1260-5

R.T.: 7.100 min
Delta R.T.: -0.007 min
Response: 16534481
Conc: 527.84 ng/ml m