

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049325.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2018 5:07
 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: Sep 26 07:52:27 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...	4.395	3.526	13991740	13295714	75.355	64.338
2)	SA Decachlor...	10.110	8.459	10721850	7847378	39.005	38.333
Target Compounds							
3)	L1 AR-1016-1	5.104	4.187	3308326	3369301	701.618	588.733
4)	L1 AR-1016-2	5.298	4.593	3318600	4975173	686.013m	571.839
5)	L1 AR-1016-3	5.566	4.611	5077401	6745020	679.097	584.479
6)	L1 AR-1016-4	5.651	4.666	4394984	4568468	676.076	568.882
7)	L1 AR-1016-5	6.043	5.035	3435245	3724938	638.378	538.127m
31)	L7 AR-1260-1	7.169	6.058	5413764	6630115	483.995	461.103
32)	L7 AR-1260-2	7.427	6.244	6096653	8292313	454.376	467.727
33)	L7 AR-1260-3	7.710	6.396	6673680	7292287	433.738m	443.021
34)	L7 AR-1260-4	8.011	6.864	4595899	5383607	419.988	404.052
35)	L7 AR-1260-5	8.329	7.105	10385158	12579576	433.215	401.586m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049325.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Sep 2018 5:07
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

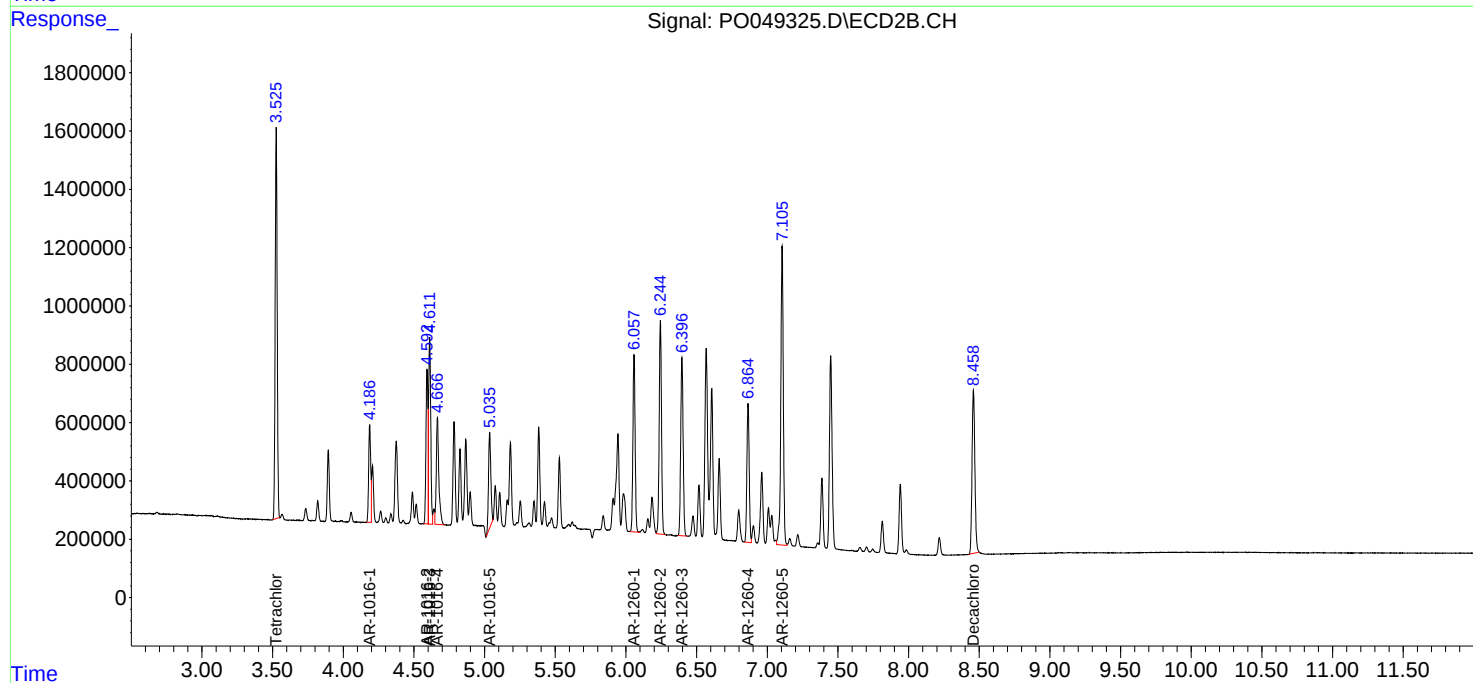
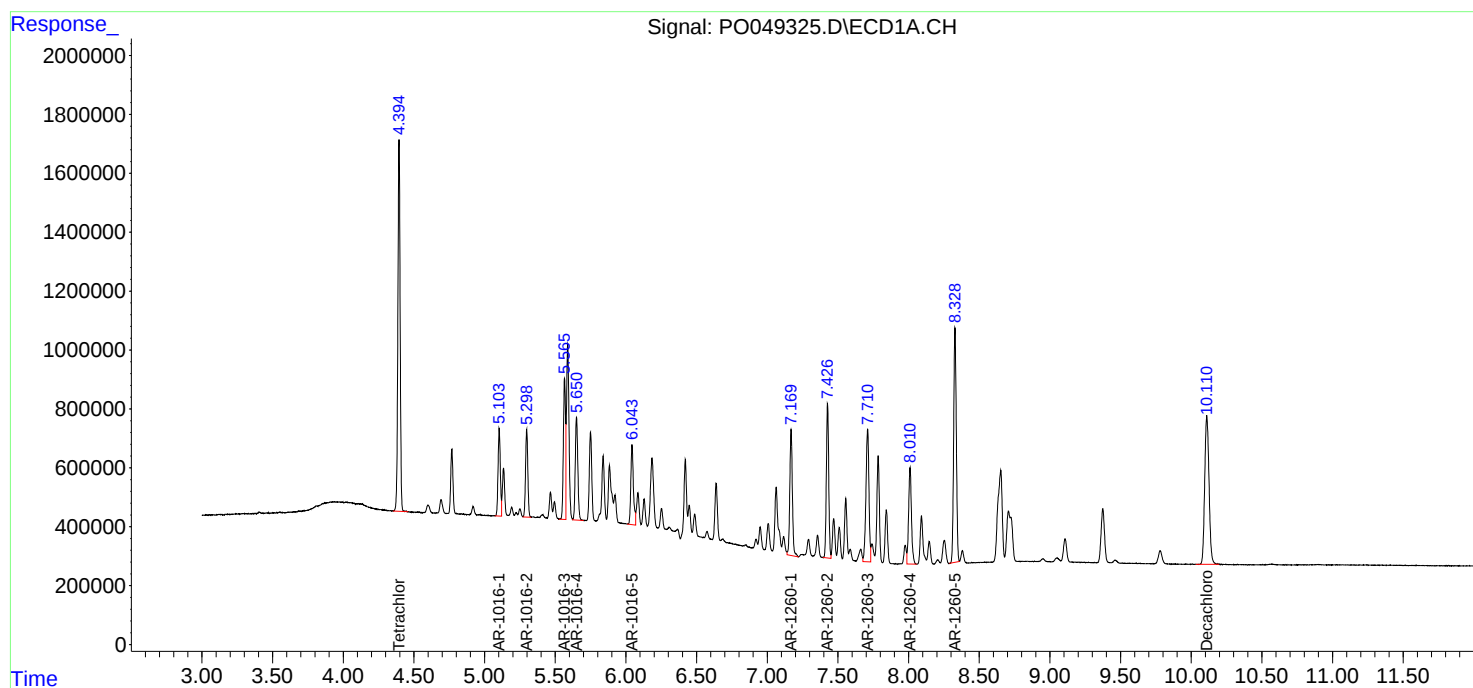
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

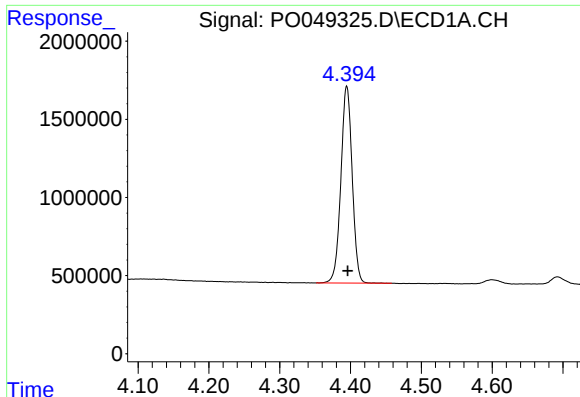
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 07:52:27 2018
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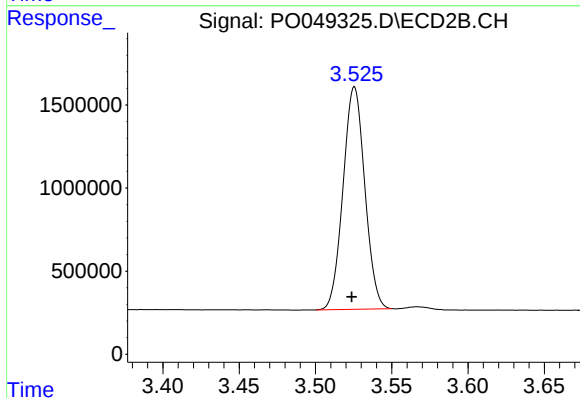
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 13991740
Conc: 75.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

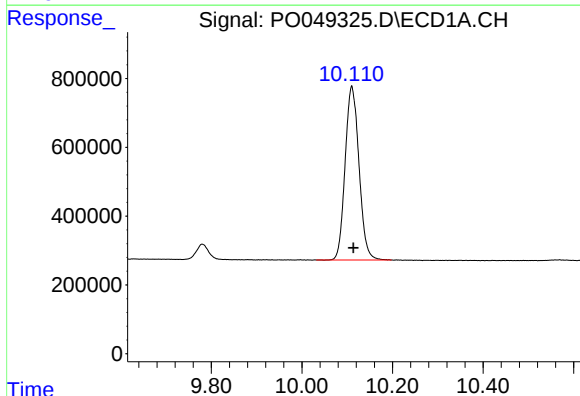
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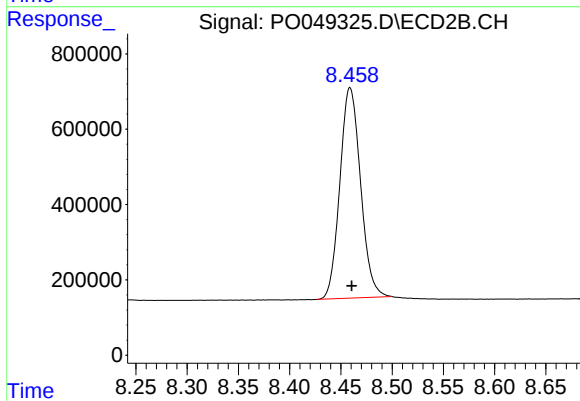
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.002 min
Response: 13295714
Conc: 64.34 ng/ml



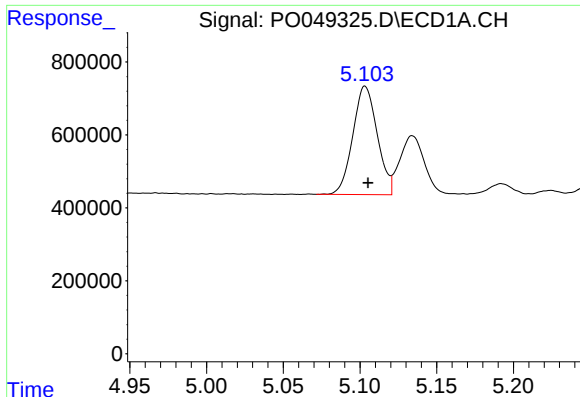
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.003 min
Response: 10721850
Conc: 39.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 7847378
Conc: 38.33 ng/ml



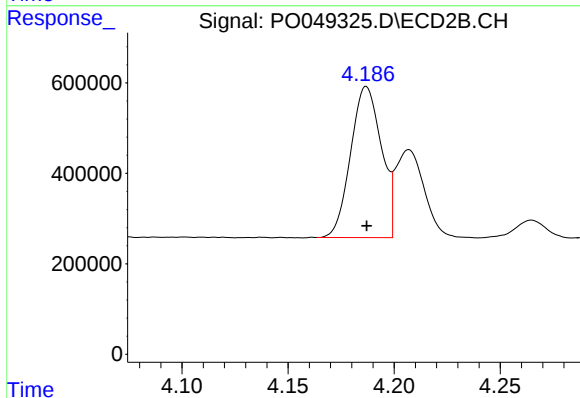
#3 AR-1016-1

R.T.: 5.104 min
Delta R.T.: -0.002 min
Response: 3308326
Conc: 701.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

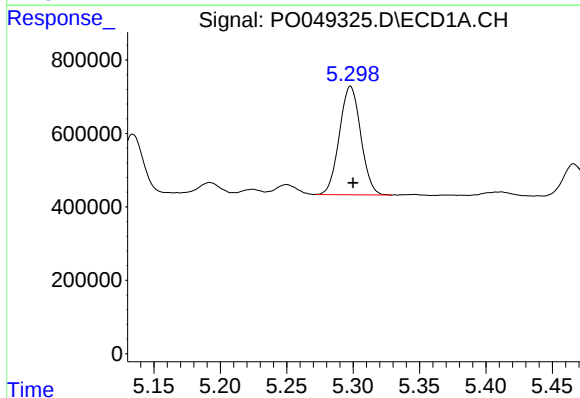
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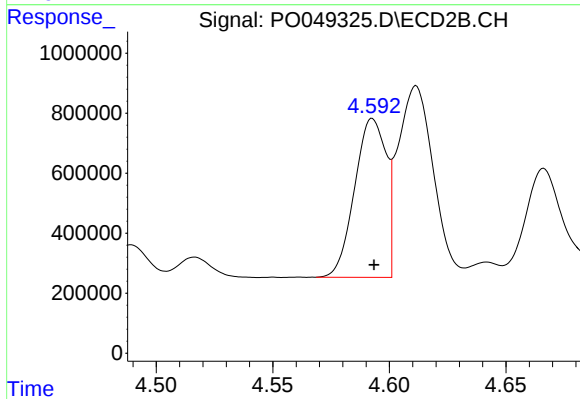
#3 AR-1016-1

R.T.: 4.187 min
Delta R.T.: 0.000 min
Response: 3369301
Conc: 588.73 ng/ml



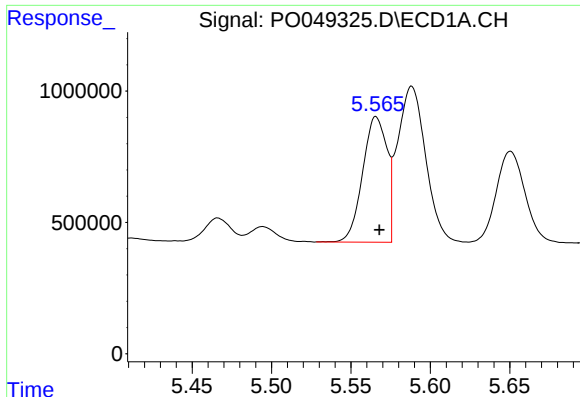
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.002 min
Response: 3318600
Conc: 686.01 ng/ml m



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 4975173
Conc: 571.84 ng/ml



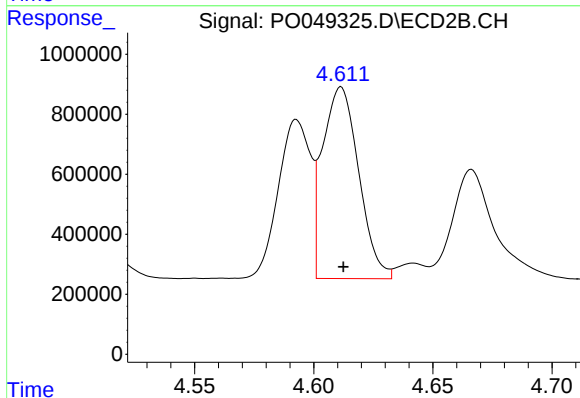
#5 AR-1016-3

R.T.: 5.566 min
Delta R.T.: -0.002 min
Response: 5077401
Conc: 679.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

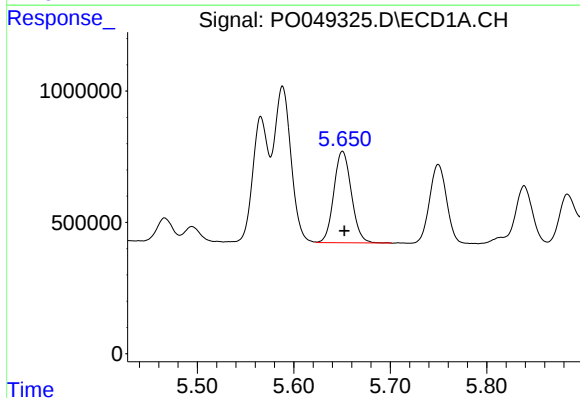
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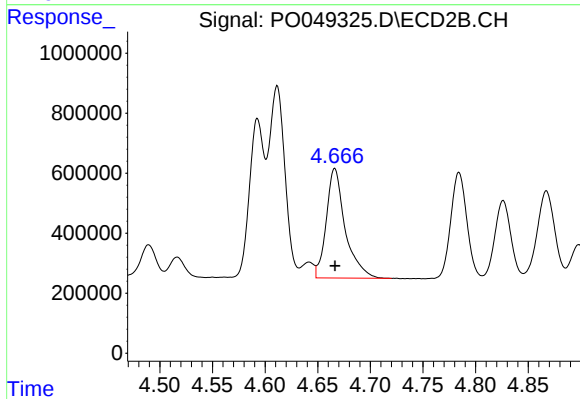
#5 AR-1016-3

R.T.: 4.611 min
Delta R.T.: 0.000 min
Response: 6745020
Conc: 584.48 ng/ml



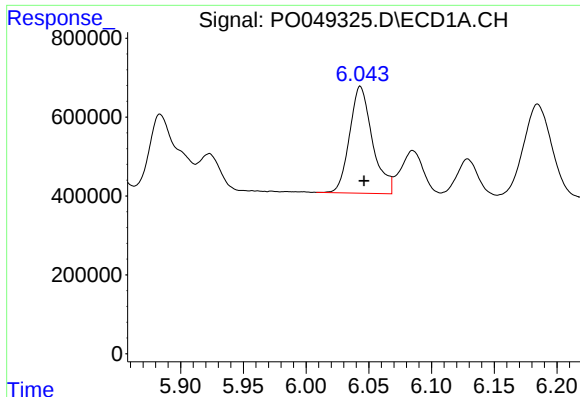
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 4394984
Conc: 676.08 ng/ml



#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 4568468
Conc: 568.88 ng/ml



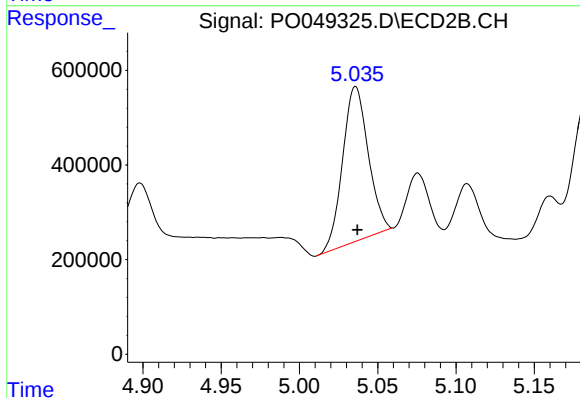
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.003 min
Response: 3435245
Conc: 638.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

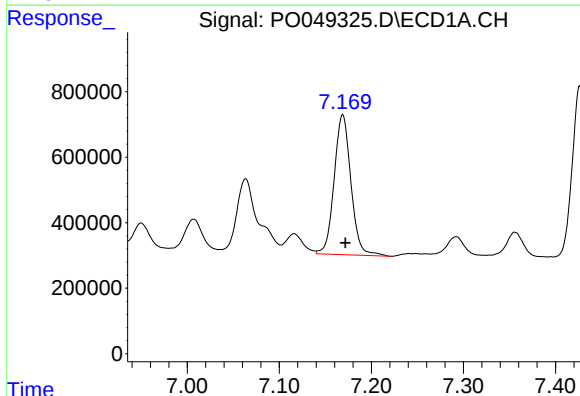
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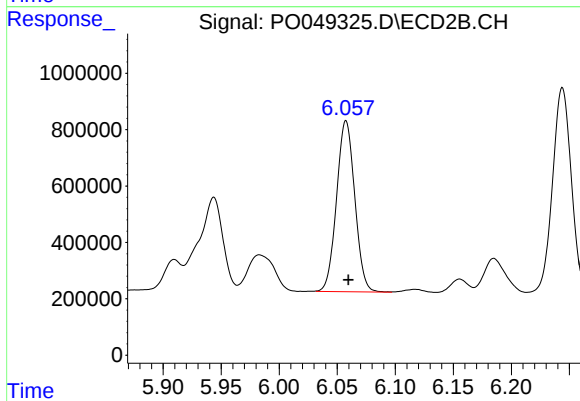
#7 AR-1016-5

R.T.: 5.035 min
Delta R.T.: -0.002 min
Response: 3724938
Conc: 538.13 ng/ml m



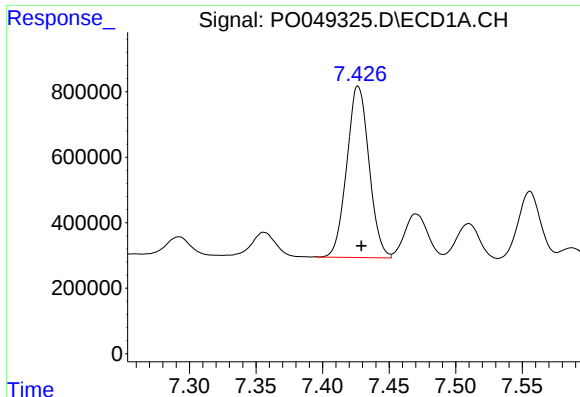
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: -0.003 min
Response: 5413764
Conc: 484.00 ng/ml



#31 AR-1260-1

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 6630115
Conc: 461.10 ng/ml



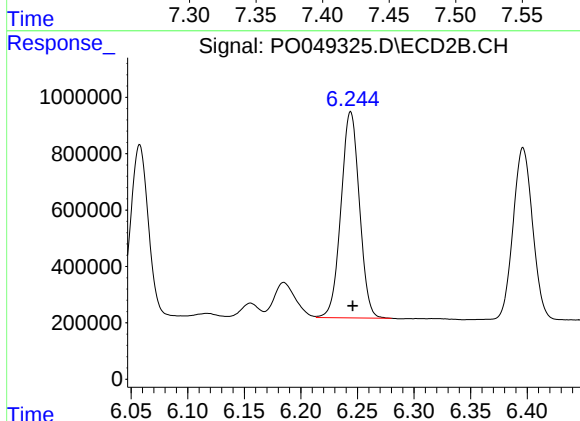
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 6096653
Conc: 454.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

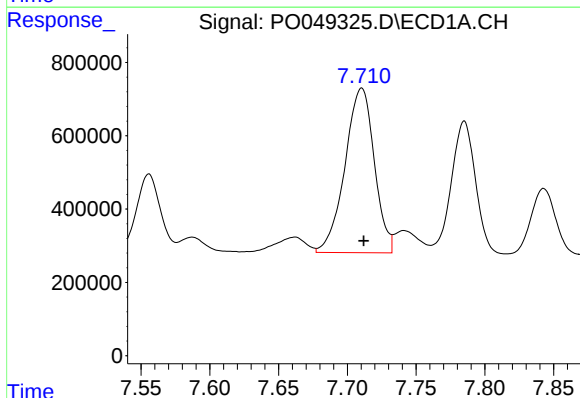
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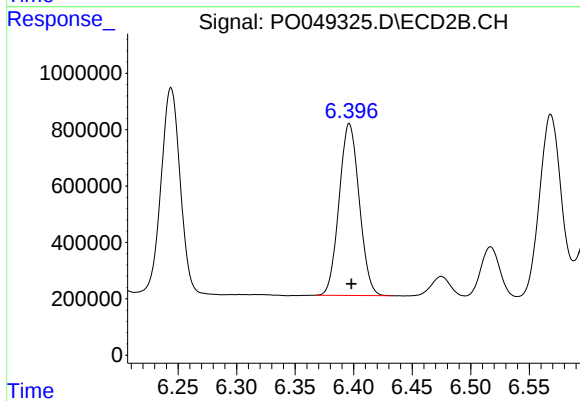
#32 AR-1260-2

R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 8292313
Conc: 467.73 ng/ml



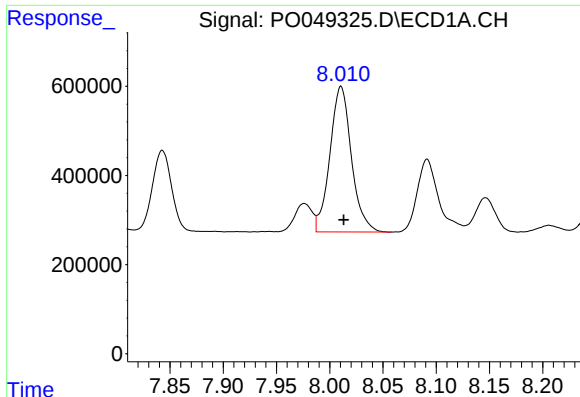
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 6673680
Conc: 433.74 ng/ml m



#33 AR-1260-3

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 7292287
Conc: 443.02 ng/ml



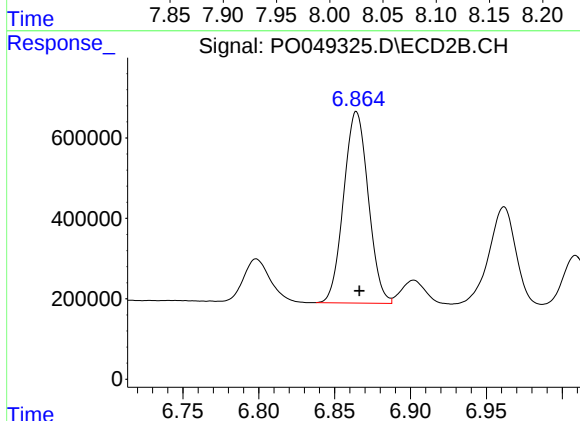
#34 AR-1260-4

R.T.: 8.011 min
Delta R.T.: -0.003 min
Response: 4595899
Conc: 419.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

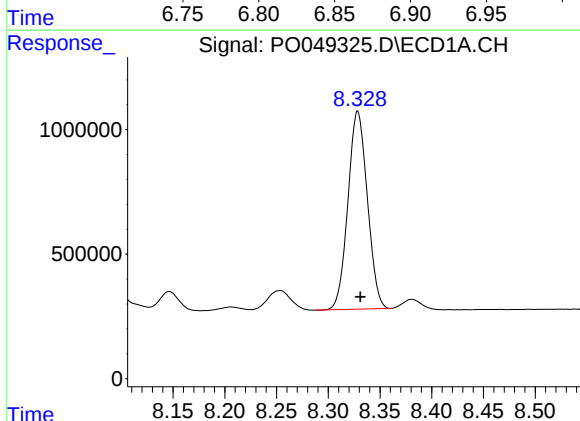
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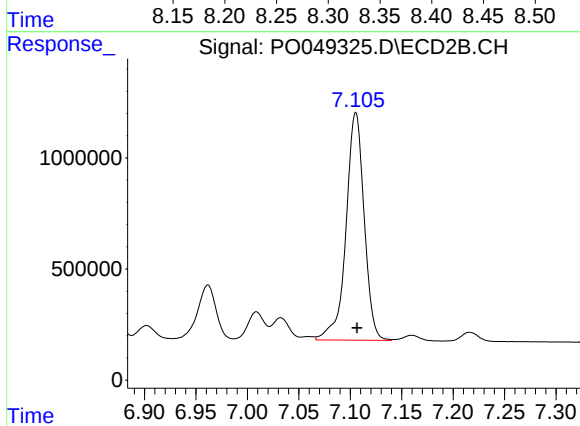
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 5383607
Conc: 404.05 ng/ml



#35 AR-1260-5

R.T.: 8.329 min
Delta R.T.: -0.002 min
Response: 10385158
Conc: 433.21 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.002 min
Response: 12579576
Conc: 401.59 ng/ml m