

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092518\
 Data File : P0049280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Sep 2018 15:31
 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 01:03:53 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...	4.392	3.523	10024662	10837911	53.990	52.445
2)	SA Decachlor...	10.105	8.456	12389179	9612140	45.071	46.954
Target Compounds							
3)	L1 AR-1016-1	5.102	4.186	2500538	2932436	530.305	512.398
4)	L1 AR-1016-2	5.296	4.592	2552639	4522422	527.675	519.801
5)	L1 AR-1016-3	5.565	4.610	3896560	6094228	521.161	528.085
6)	L1 AR-1016-4	5.649	4.664	3392669	4182149	521.891	520.776
7)	L1 AR-1016-5	6.042	5.034	2872080	3524912	533.724	509.230m
31)	L7 AR-1260-1	7.167	6.057	6362708	6719988	568.832	467.353
32)	L7 AR-1260-2	7.424	6.243	7145932	8409965	532.577	474.363
33)	L7 AR-1260-3	7.707	6.395	7815769	7603419	507.965m	461.923
34)	L7 AR-1260-4	8.009	6.863	5344220	6009287	488.371	451.011
35)	L7 AR-1260-5	8.327	7.103	11706168	14232236	488.320	454.345

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092518\
Data File : PO049280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Sep 2018 15:31
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

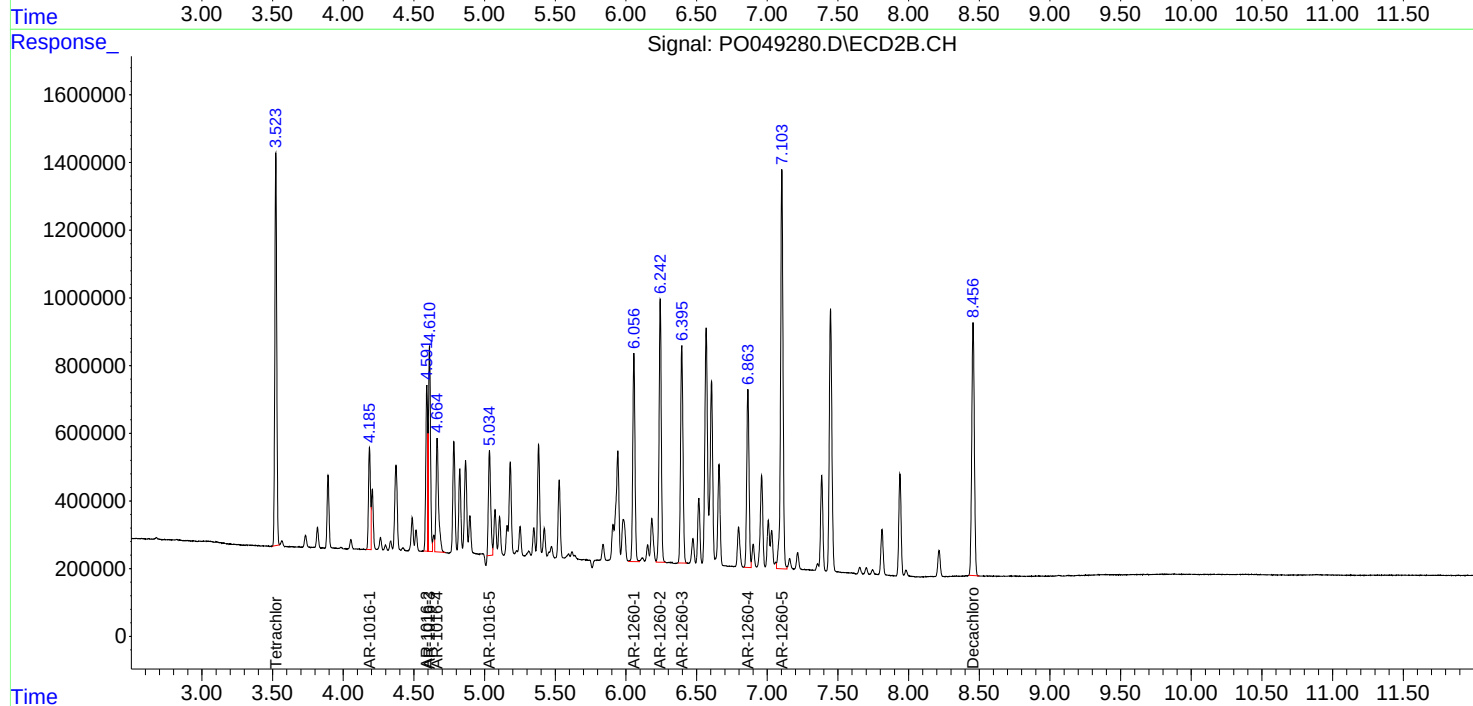
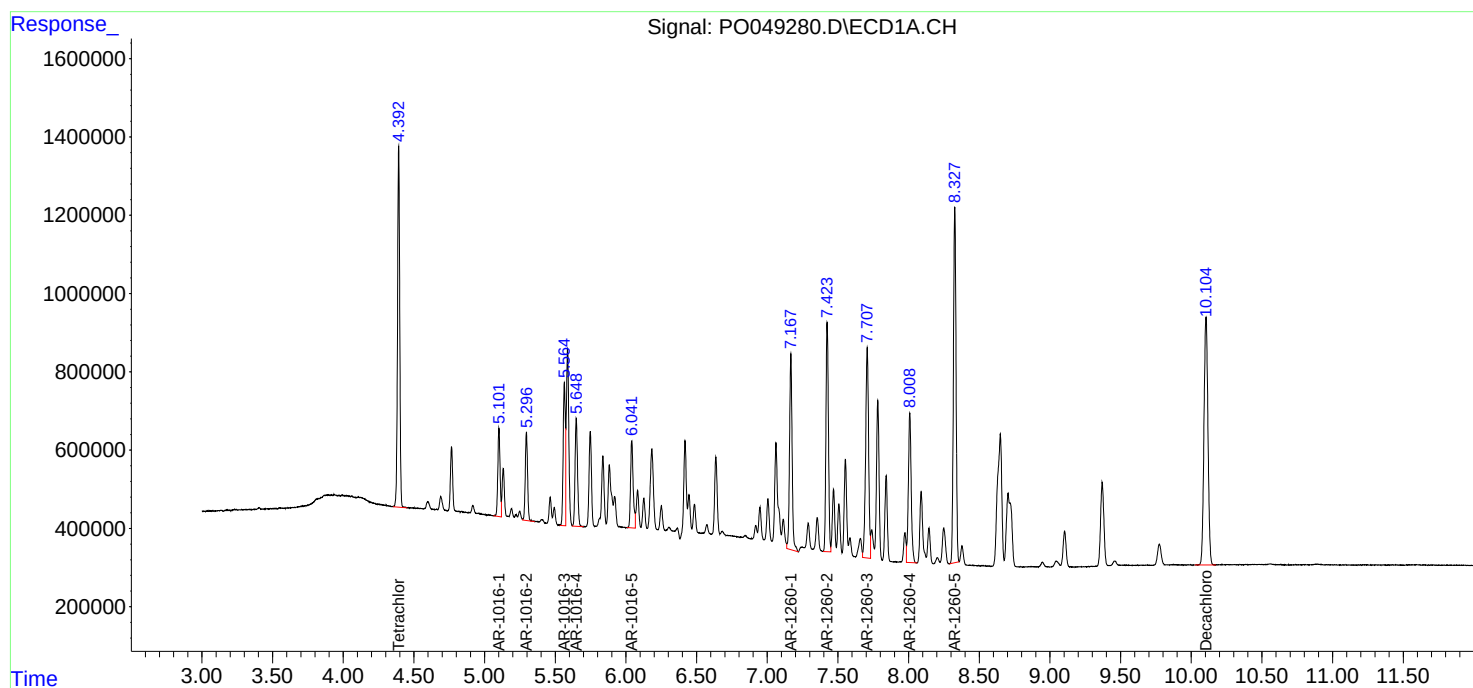
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

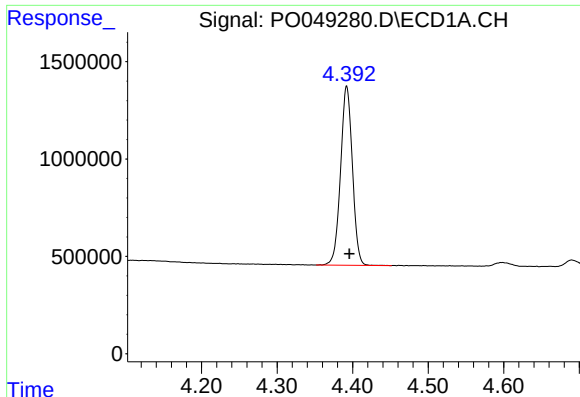
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 01:03:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 20 02:02:28 2018
Response 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





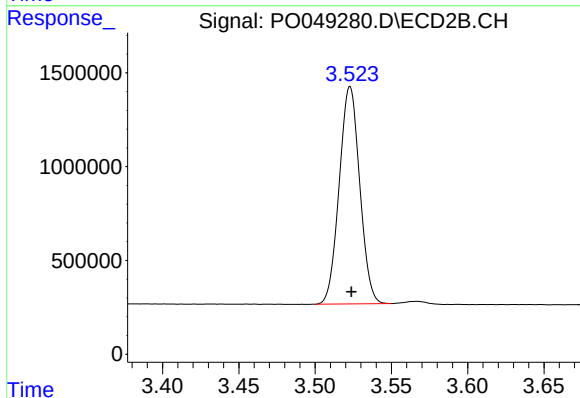
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: -0.004 min
Response: 10024662
Conc: 53.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

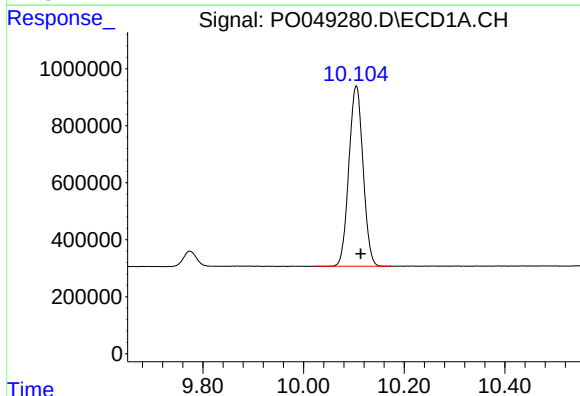
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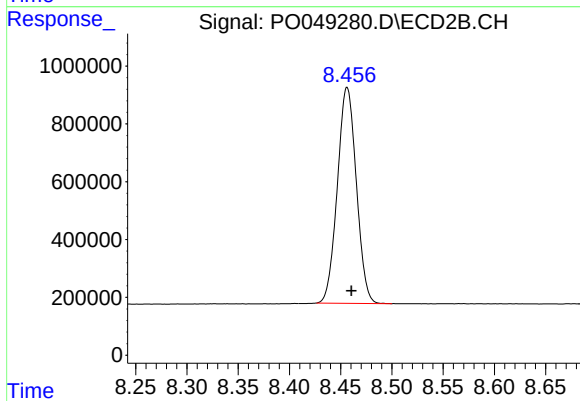
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: 0.000 min
Response: 10837911
Conc: 52.44 ng/ml



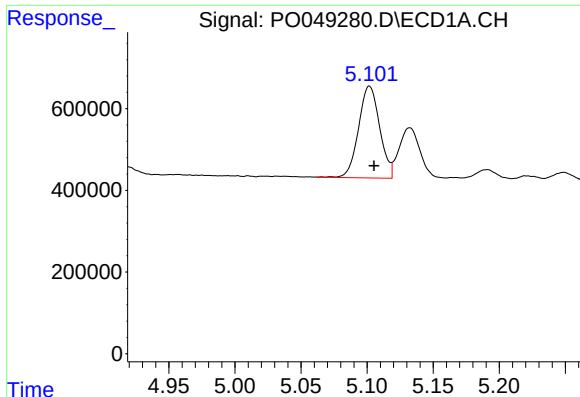
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: -0.009 min
Response: 12389179
Conc: 45.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.456 min
Delta R.T.: -0.004 min
Response: 9612140
Conc: 46.95 ng/ml



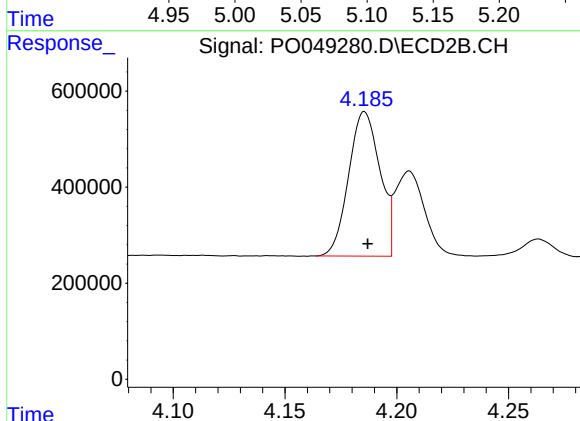
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 2500538
Conc: 530.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

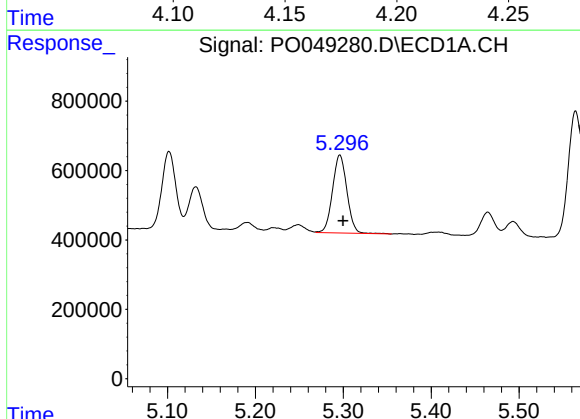
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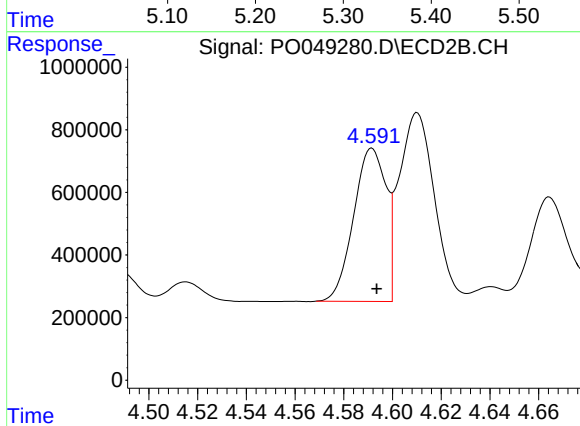
#3 AR-1016-1

R.T.: 4.186 min
Delta R.T.: -0.001 min
Response: 2932436
Conc: 512.40 ng/ml



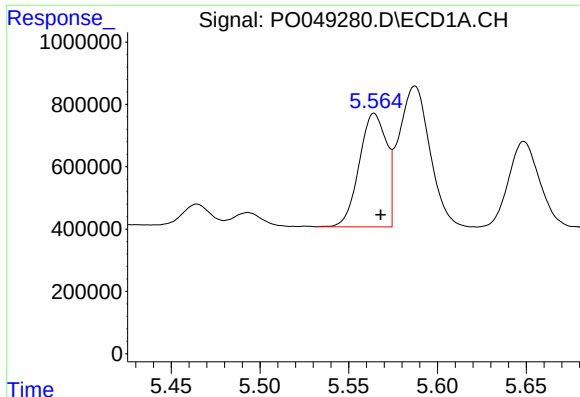
#4 AR-1016-2

R.T.: 5.296 min
Delta R.T.: -0.004 min
Response: 2552639
Conc: 527.67 ng/ml



#4 AR-1016-2

R.T.: 4.592 min
Delta R.T.: -0.002 min
Response: 4522422
Conc: 519.80 ng/ml



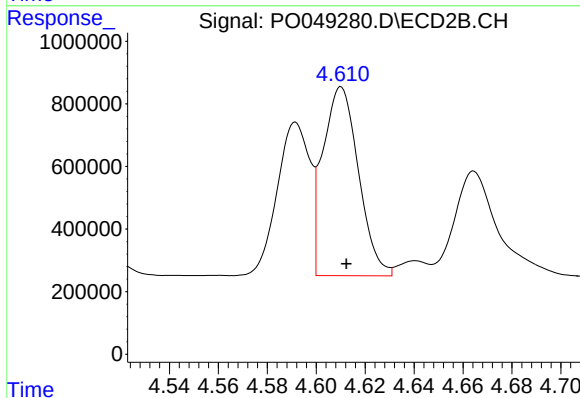
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.003 min
Response: 3896560
Conc: 521.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

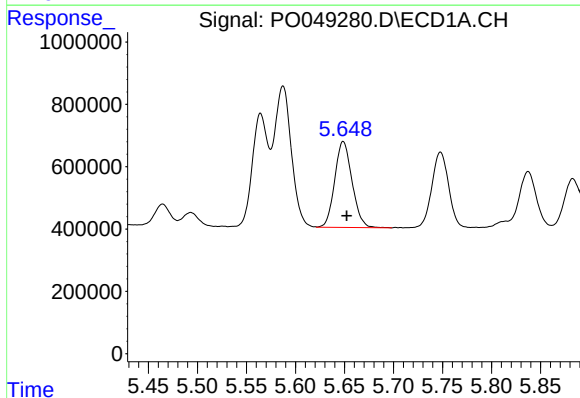
Manual Integrations
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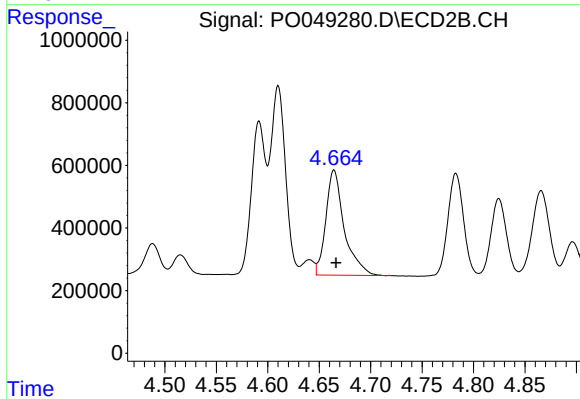
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.002 min
Response: 6094228
Conc: 528.09 ng/ml



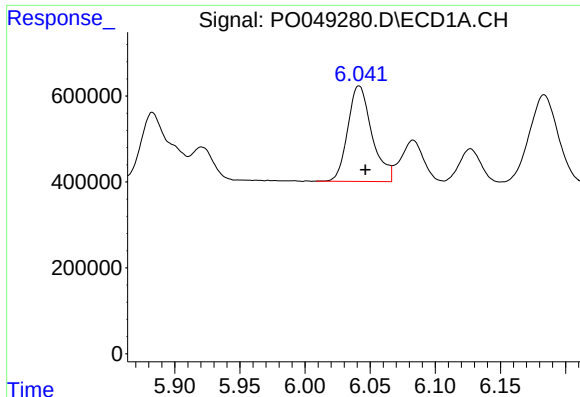
#6 AR-1016-4

R.T.: 5.649 min
Delta R.T.: -0.003 min
Response: 3392669
Conc: 521.89 ng/ml



#6 AR-1016-4

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 4182149
Conc: 520.78 ng/ml



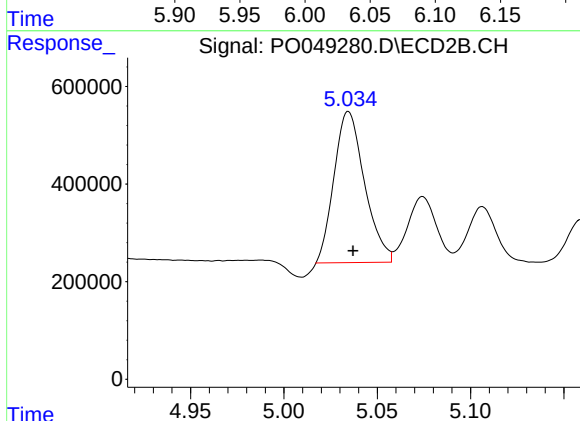
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.005 min
Response: 2872080
Conc: 533.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

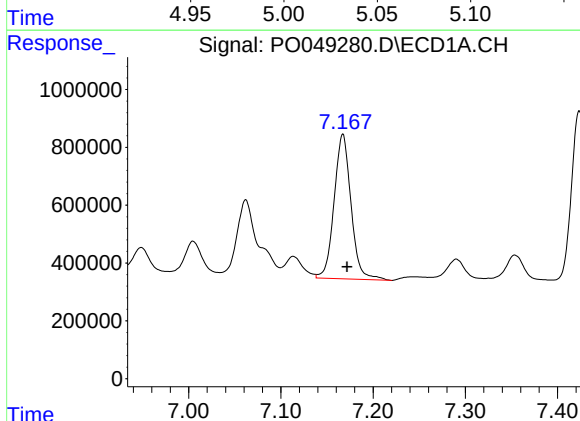
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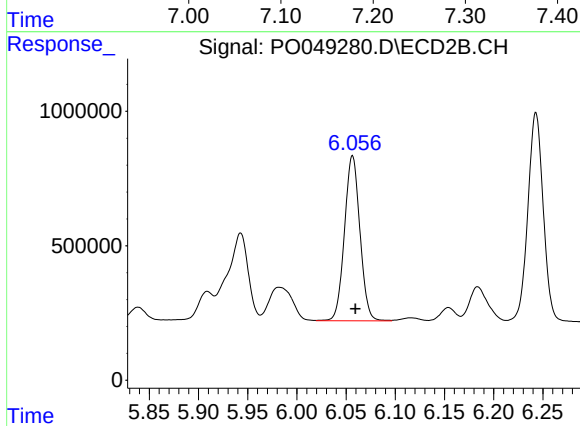
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 3524912
Conc: 509.23 ng/ml m



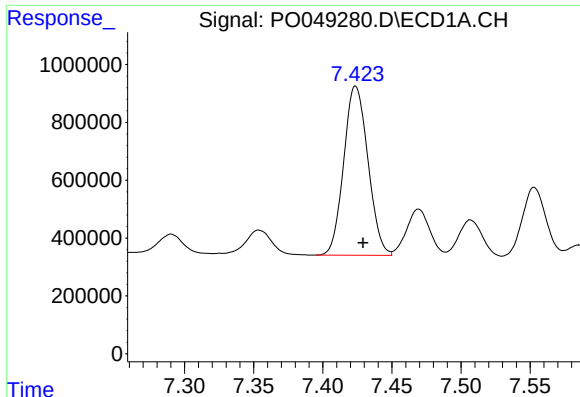
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 6362708
Conc: 568.83 ng/ml



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 6719988
Conc: 467.35 ng/ml



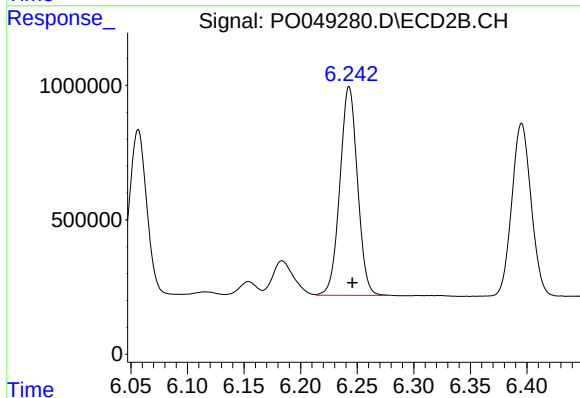
#32 AR-1260-2

R.T.: 7.424 min
Delta R.T.: -0.005 min
Response: 7145932
Conc: 532.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

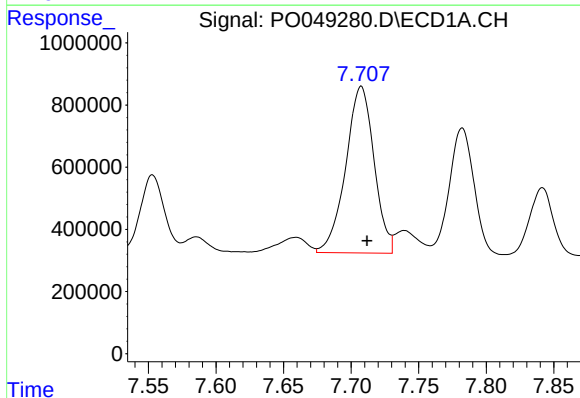
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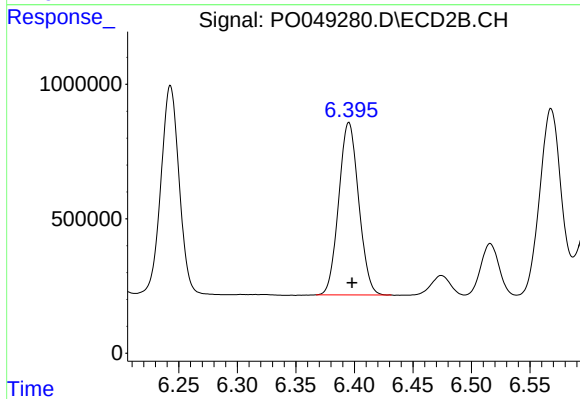
#32 AR-1260-2

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 8409965
Conc: 474.36 ng/ml



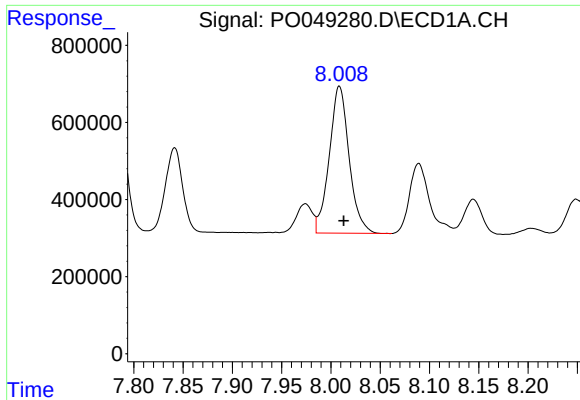
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.005 min
Response: 7815769
Conc: 507.97 ng/ml m



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.003 min
Response: 7603419
Conc: 461.92 ng/ml



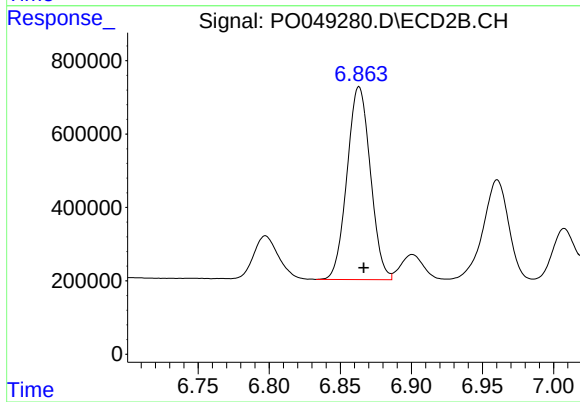
#34 AR-1260-4

R.T.: 8.009 min
Delta R.T.: -0.004 min
Response: 5344220
Conc: 488.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

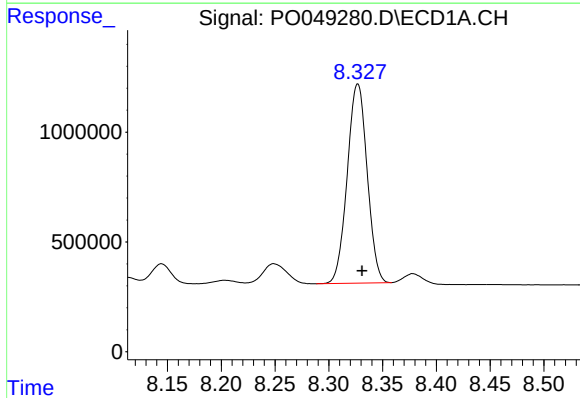
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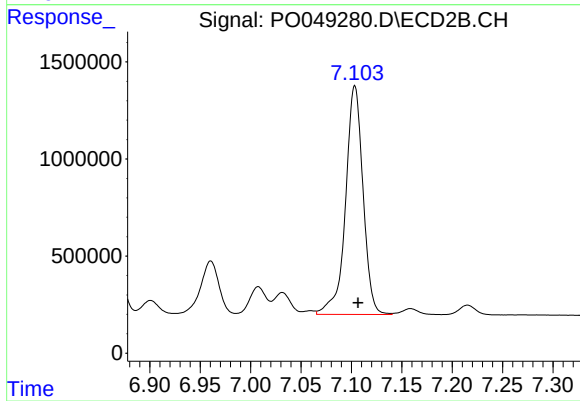
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.003 min
Response: 6009287
Conc: 451.01 ng/ml



#35 AR-1260-5

R.T.: 8.327 min
Delta R.T.: -0.004 min
Response: 11706168
Conc: 488.32 ng/ml



#35 AR-1260-5

R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 14232236
Conc: 454.35 ng/ml