

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072022\
 Data File : PP049680.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 07:47
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/21/2022
 Supervised By :Ankita Jodhani 07/21/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 09:14:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.349	3.598	75729523	130.1E6	52.186	53.217
2) SA Decachlor...	10.099	8.565	69728096	55077160	49.298	47.293
Target Compounds						
3) L1 AR-1016-1	5.526	4.671	28957876	43136425	512.555	483.919
4) L1 AR-1016-2	5.549	4.689	41609051	61140055	517.479	486.009
5) L1 AR-1016-3	5.611	4.864	25243451	31966728	515.455	486.451
6) L1 AR-1016-4	5.711	4.905	21649885	25081037	535.003	471.814
7) L1 AR-1016-5	6.005	5.117	20496350	34107954	500.770	496.067
31) L7 AR-1260-1	7.134	6.145	39278360	46548460	519.474	444.162
32) L7 AR-1260-2	7.392	6.331	44000682	54853529	464.806m	455.875
33) L7 AR-1260-3	7.750	6.484	28239888	49595685	450.969m	438.303
34) L7 AR-1260-4	7.978	6.955	36287002	33991480	468.977m	444.380
35) L7 AR-1260-5	8.298	7.196	74710249	76998919	485.920m	450.289

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

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Data File : PP049680.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2022 07:47
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

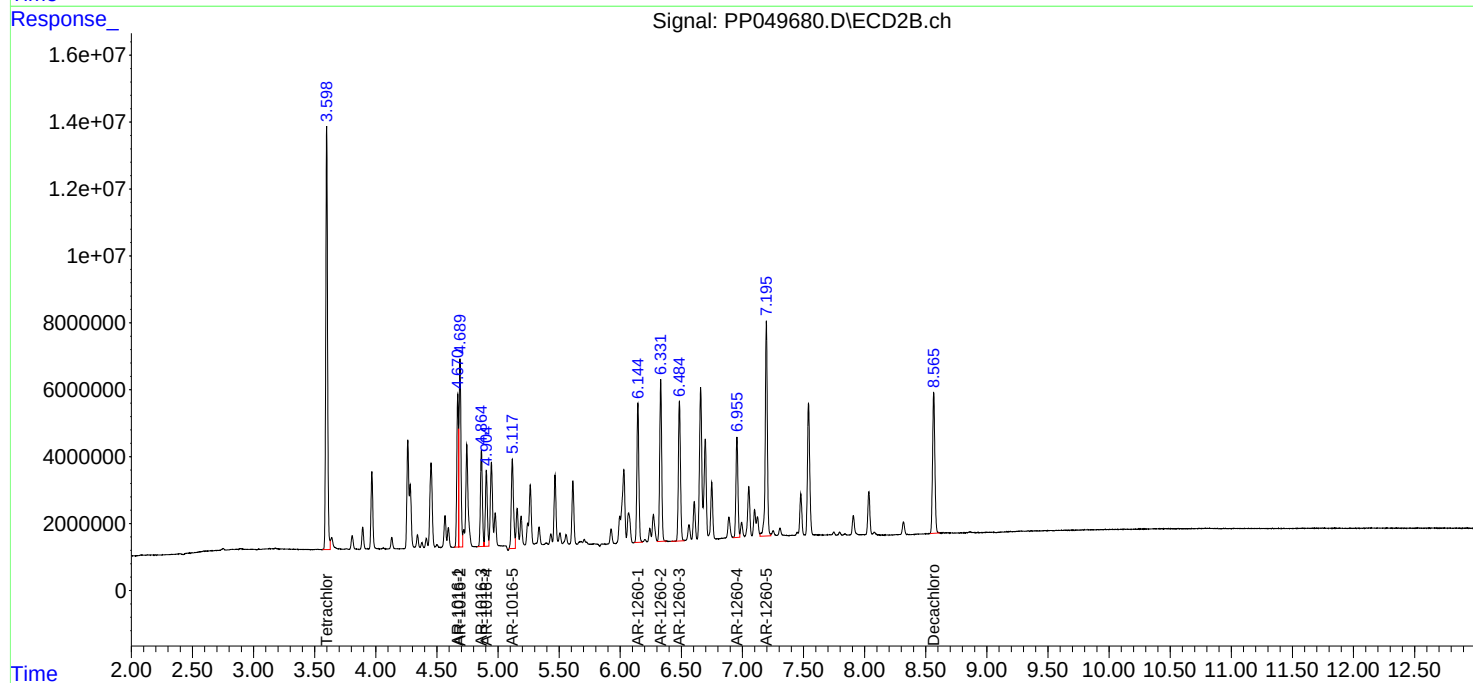
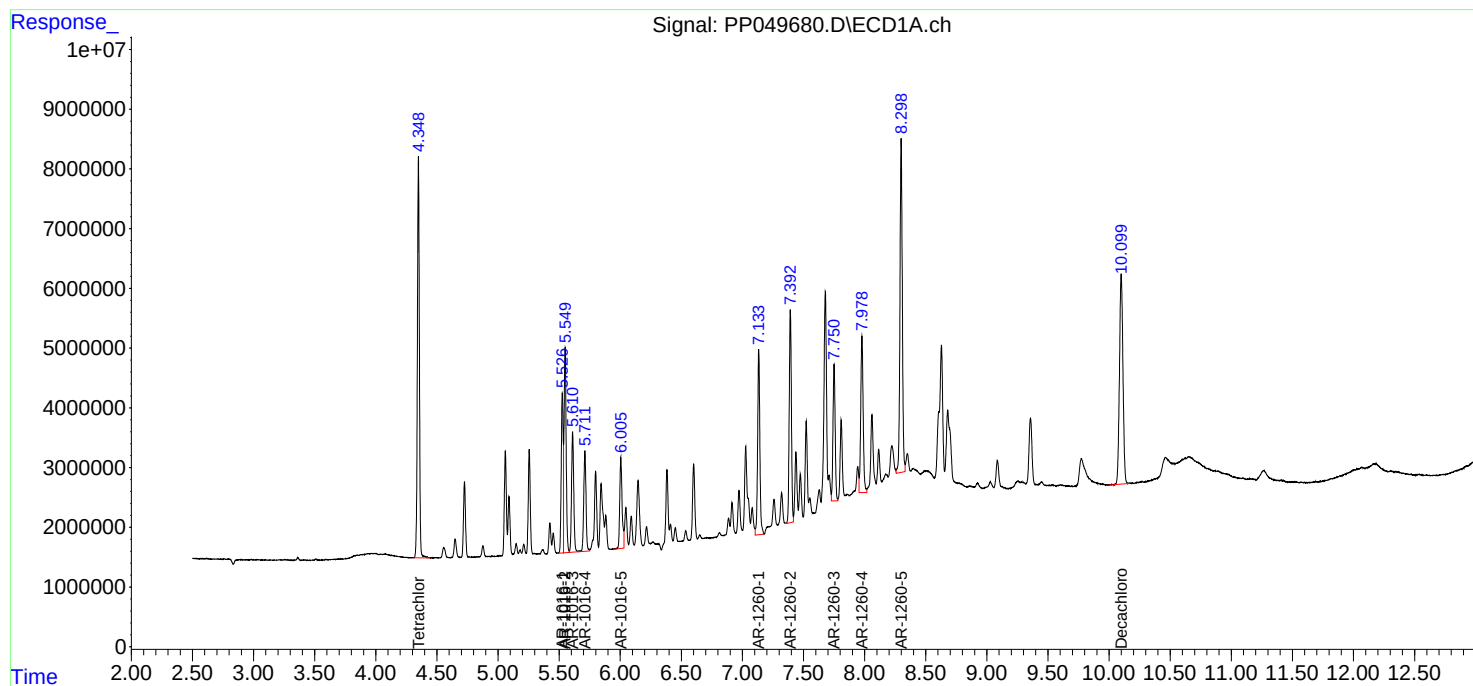
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

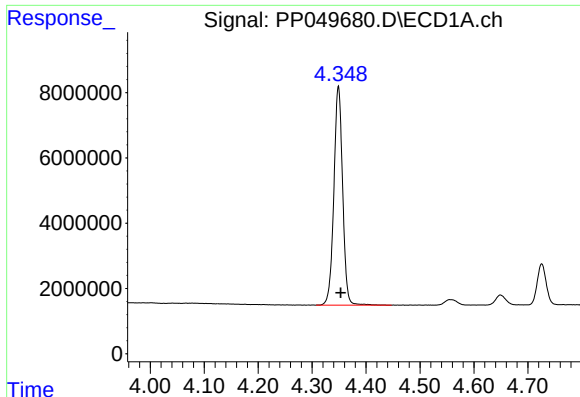
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 21 09:14:50 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
Response via : Initial Calibration
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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





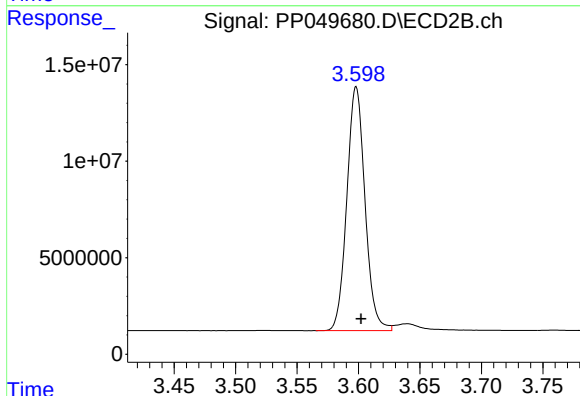
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.004 min
Response: 75729523
Conc: 52.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

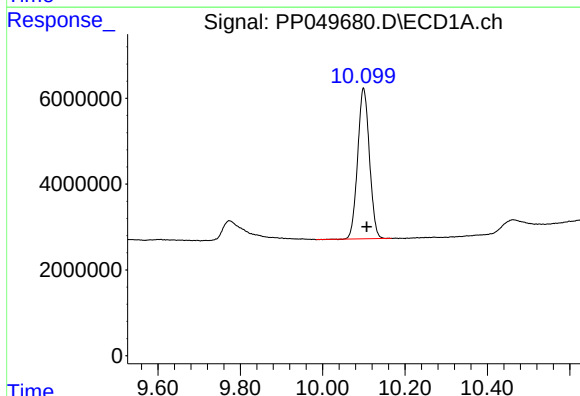
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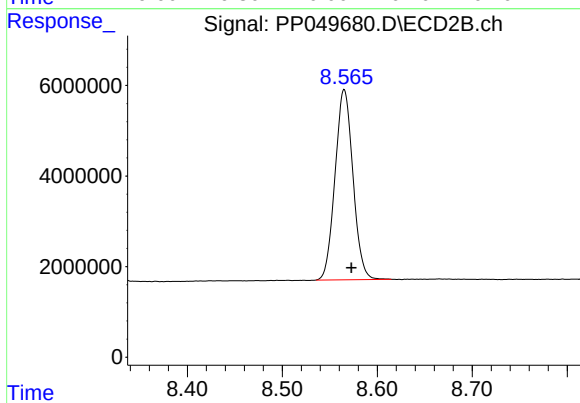
#1 Tetrachloro-m-xylene

R.T.: 3.598 min
Delta R.T.: -0.004 min
Response: 130081103
Conc: 53.22 ng/ml



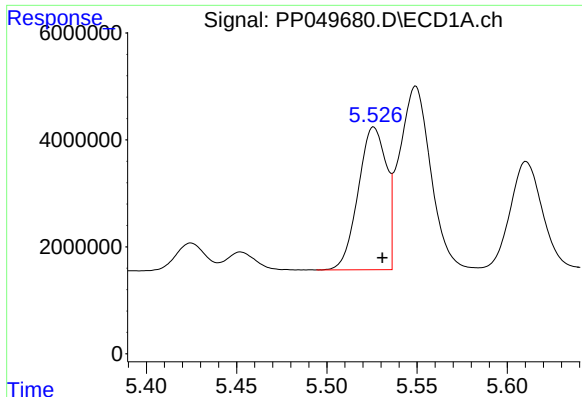
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 69728096
Conc: 49.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 55077160
Conc: 47.29 ng/ml



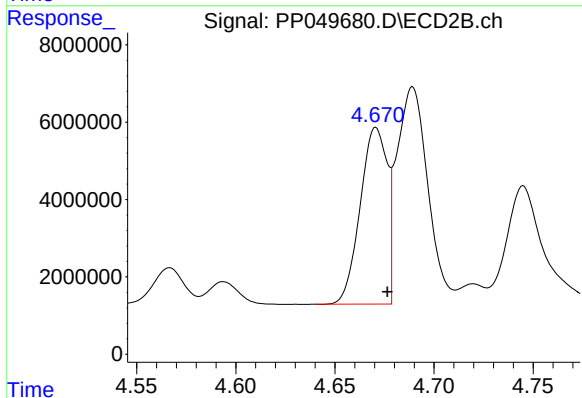
#3 AR-1016-1

R.T.: 5.526 min
Delta R.T.: -0.004 min
Response: 28957876
Conc: 512.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

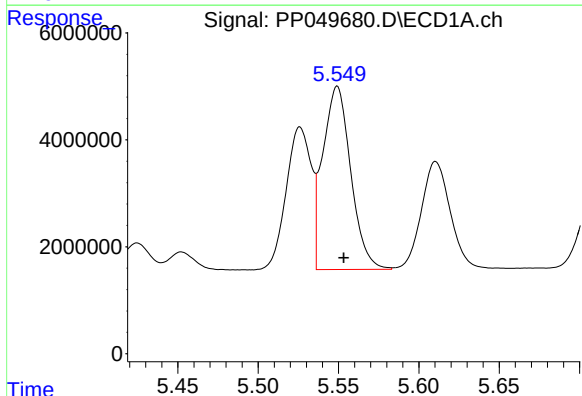
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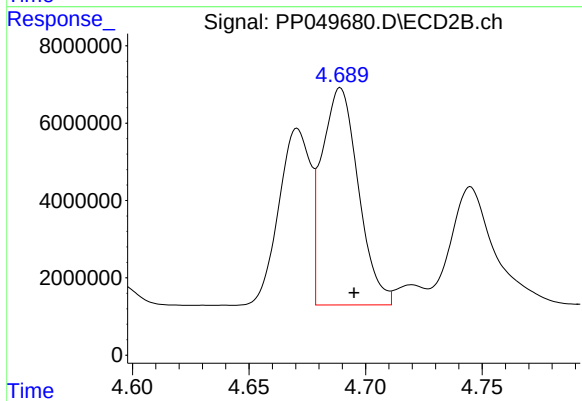
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 43136425
Conc: 483.92 ng/ml



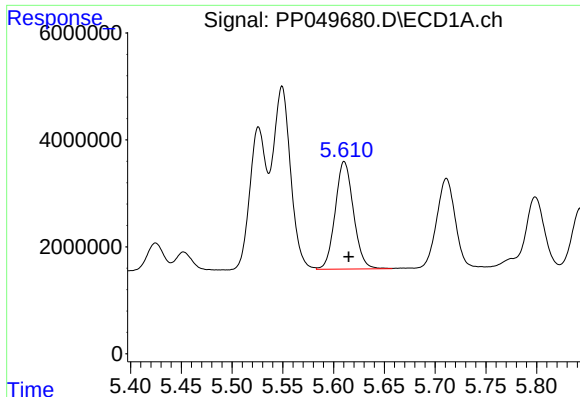
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 41609051
Conc: 517.48 ng/ml



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: -0.006 min
Response: 61140055
Conc: 486.01 ng/ml



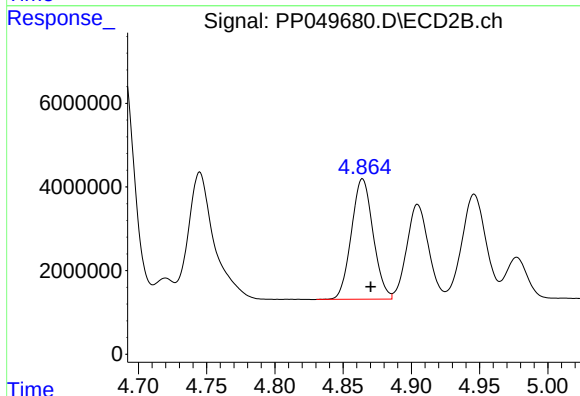
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 25243451
Conc: 515.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

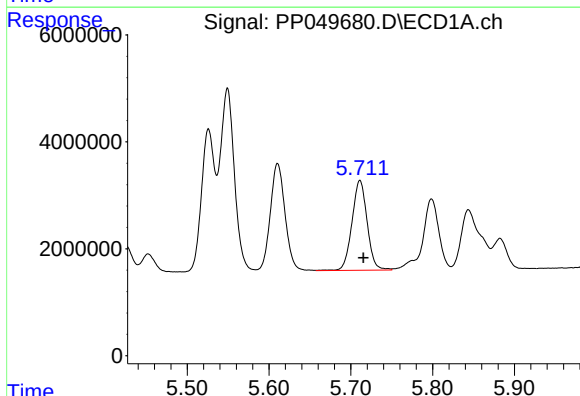
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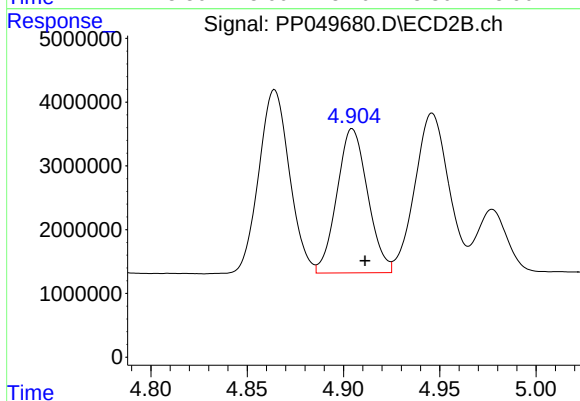
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.006 min
Response: 31966728
Conc: 486.45 ng/ml



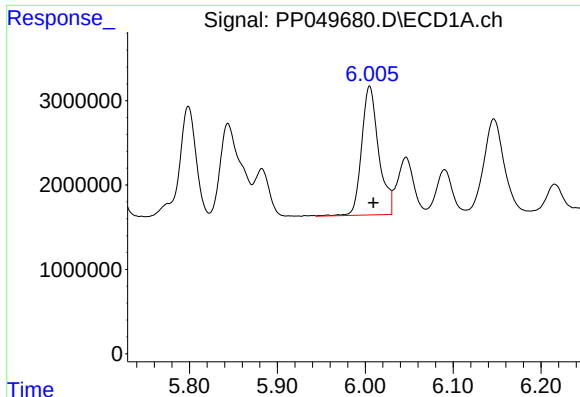
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 21649885
Conc: 535.00 ng/ml



#6 AR-1016-4

R.T.: 4.905 min
Delta R.T.: -0.006 min
Response: 25081037
Conc: 471.81 ng/ml



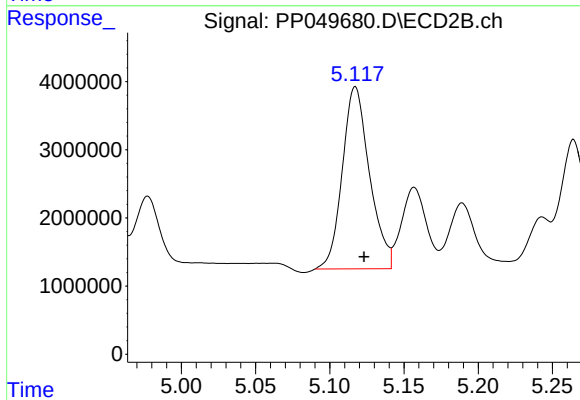
#7 AR-1016-5

R.T.: 6.005 min
Delta R.T.: -0.004 min
Response: 20496350
Conc: 500.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

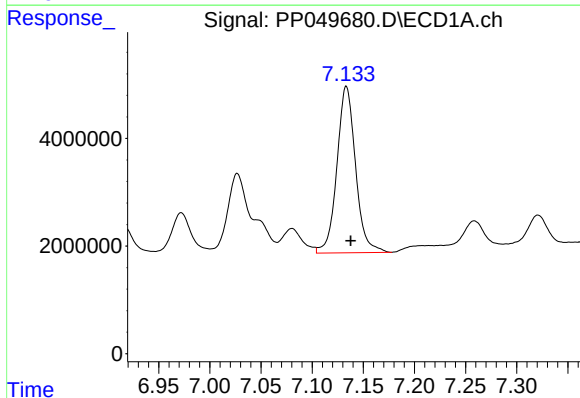
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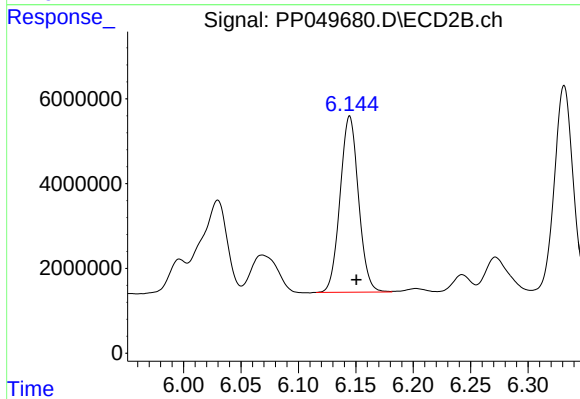
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 34107954
Conc: 496.07 ng/ml



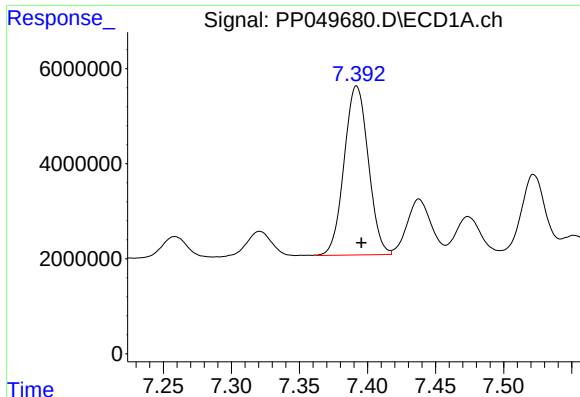
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.004 min
Response: 39278360
Conc: 519.47 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 46548460
Conc: 444.16 ng/ml



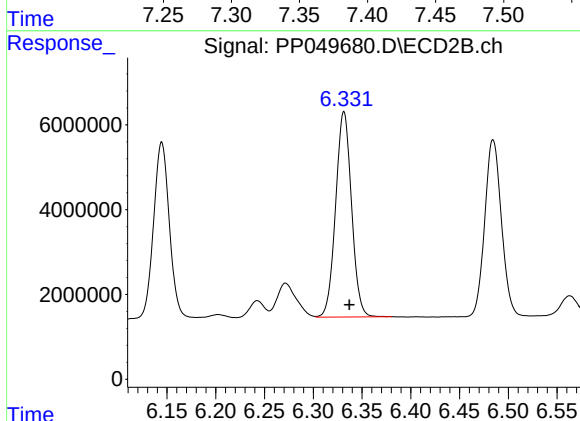
#32 AR-1260-2

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 44000682
Conc: 464.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

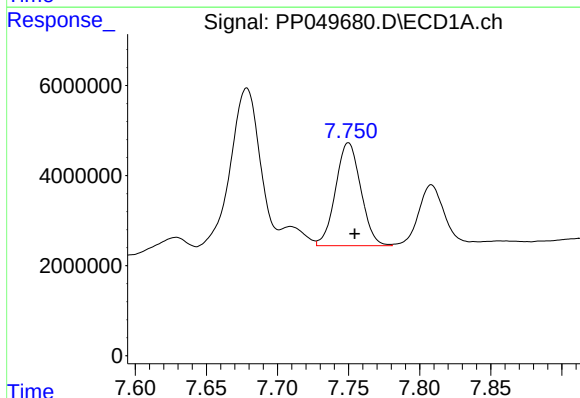
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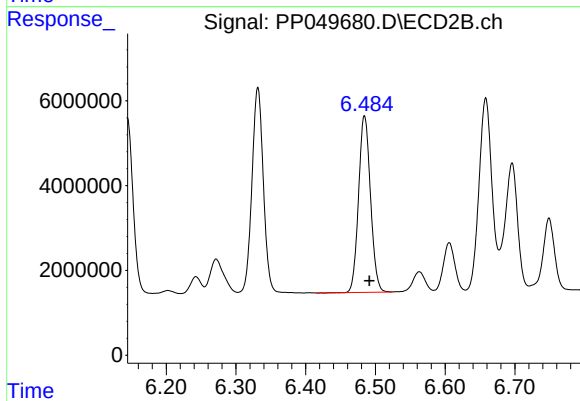
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.006 min
Response: 54853529
Conc: 455.88 ng/ml



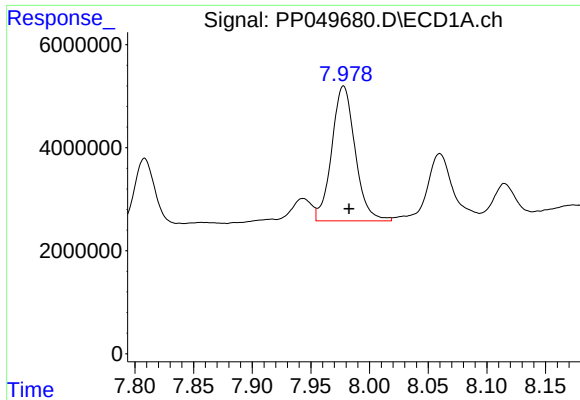
#33 AR-1260-3

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 28239888
Conc: 450.97 ng/ml m



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.007 min
Response: 49595685
Conc: 438.30 ng/ml



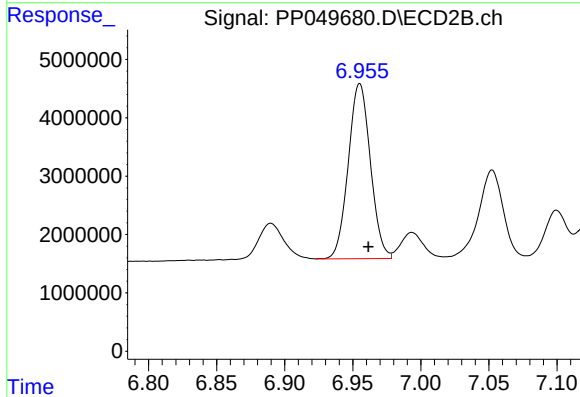
#34 AR-1260-4

R.T.: 7.978 min
Delta R.T.: -0.005 min
Response: 36287002
Conc: 468.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

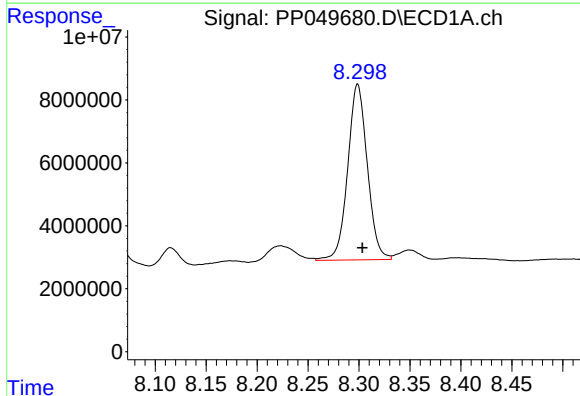
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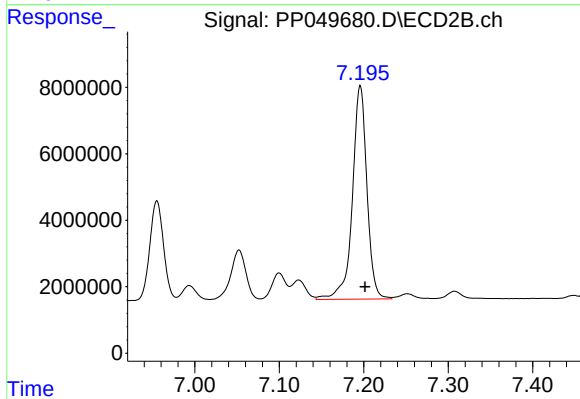
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.006 min
Response: 33991480
Conc: 444.38 ng/ml



#35 AR-1260-5

R.T.: 8.298 min
Delta R.T.: -0.005 min
Response: 74710249
Conc: 485.92 ng/ml m



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 76998919
Conc: 450.29 ng/ml