

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 21:55
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 06:32:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.723	3.877	117.5E6	133.1E6	47.992	45.832
2)	SA Decachlor...	10.652	8.981	113.8E6	629.7E6	43.179	43.111
Target Compounds							
3)	L1 AR-1016-1	5.902	4.967	42292487	34868866	452.638	428.429
4)	L1 AR-1016-2	5.925	4.986	60017967	74372308	459.839	445.730
5)	L1 AR-1016-3	5.988	5.163	36267470	44144251	455.782	443.821
6)	L1 AR-1016-4	6.088	5.205	29886266	20125705	458.871	450.655
7)	L1 AR-1016-5	6.383	5.421	29379651	33270094	460.280	404.527
31)	L7 AR-1260-1	7.511	6.463	49881484	91275384	438.926	480.298
32)	L7 AR-1260-2	7.766	6.651	61747128	272.1E6	439.782	415.919
33)	L7 AR-1260-3	8.128	6.806	46789515	171.5E6	438.759	401.414m
34)	L7 AR-1260-4	8.367	7.284	54878741	216.0E6	441.738	426.234
35)	L7 AR-1260-5	8.706	7.528	109.5E6	881.8E6	437.646	433.224

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

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Acq On : 03 Nov 2020 21:55
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

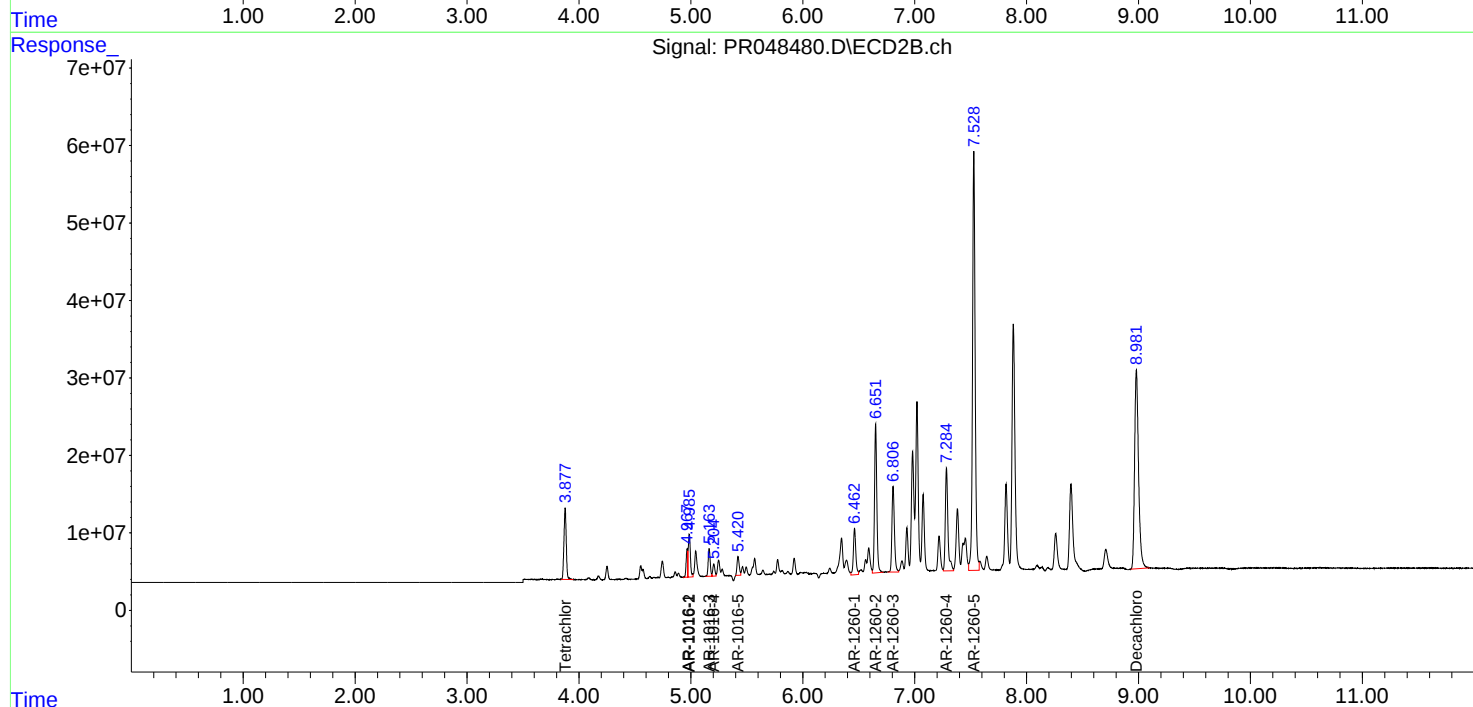
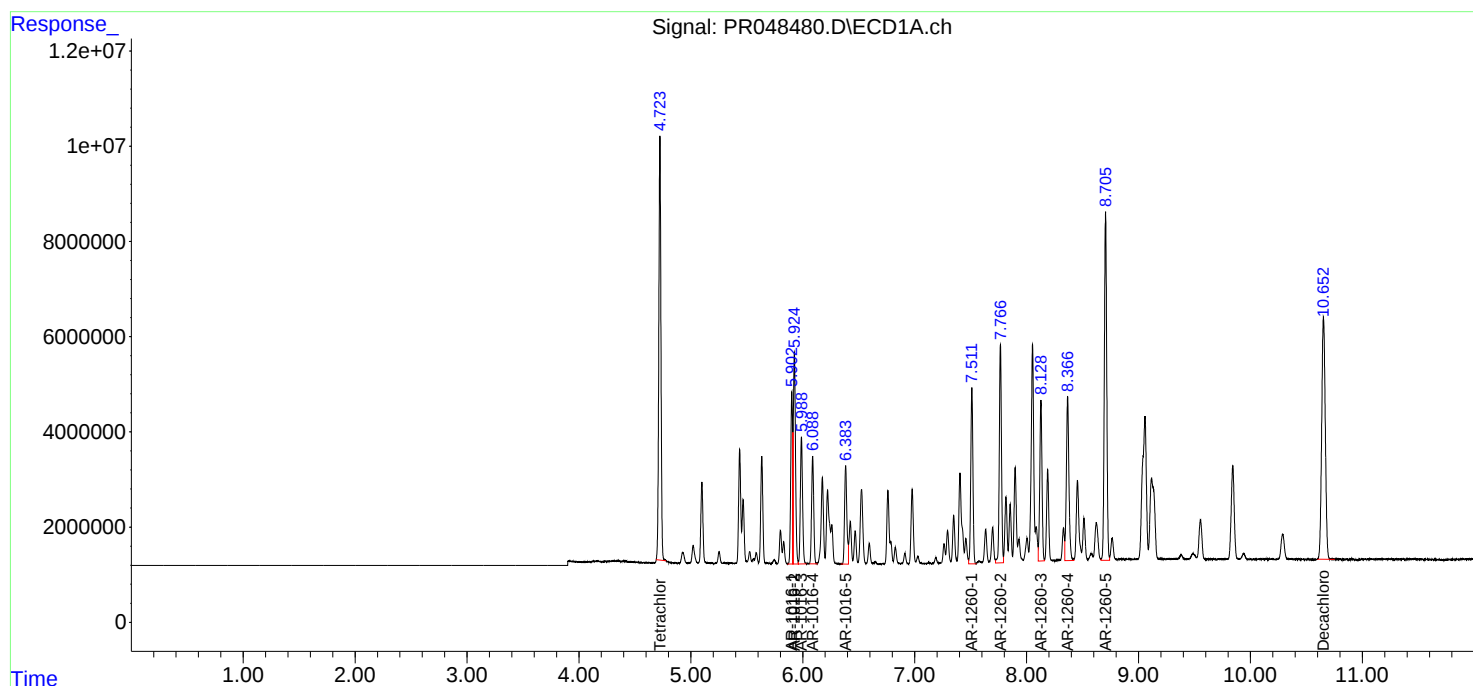
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

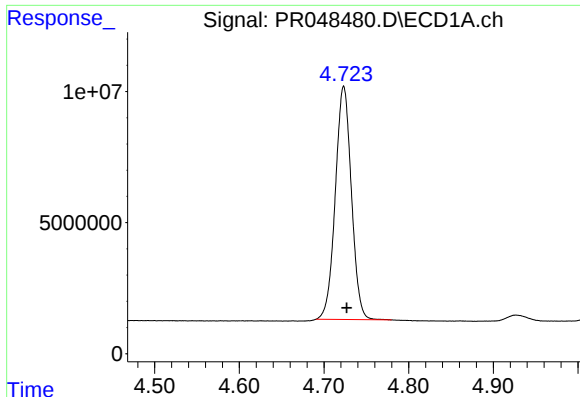
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Integration File signal 1: autoint1.e
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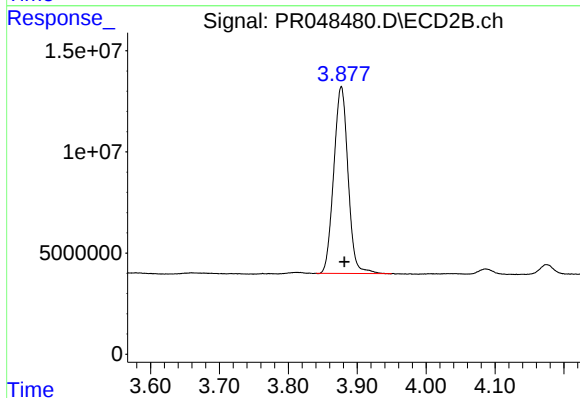
#1 Tetrachloro-m-xylene

R.T.: 4.723 min
Delta R.T.: -0.004 min
Response: 117479397
Conc: 47.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

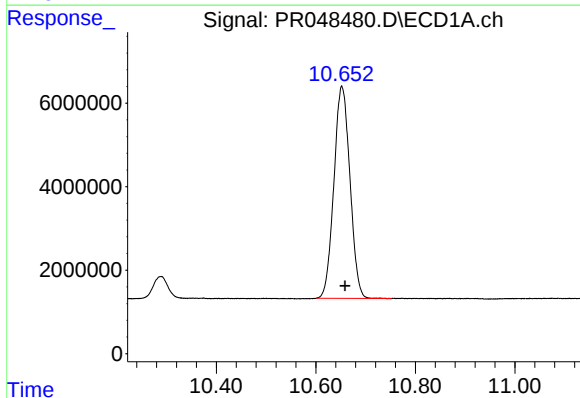
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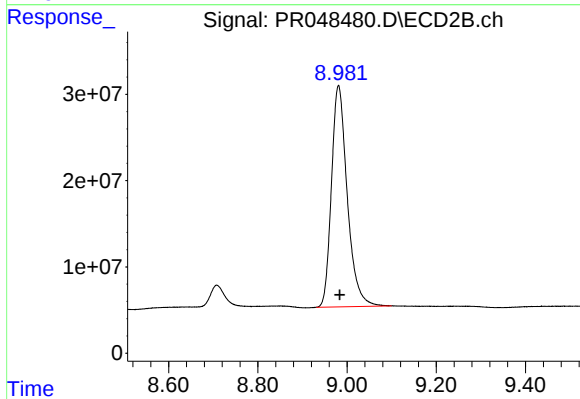
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.004 min
Response: 133074607
Conc: 45.83 ng/ml



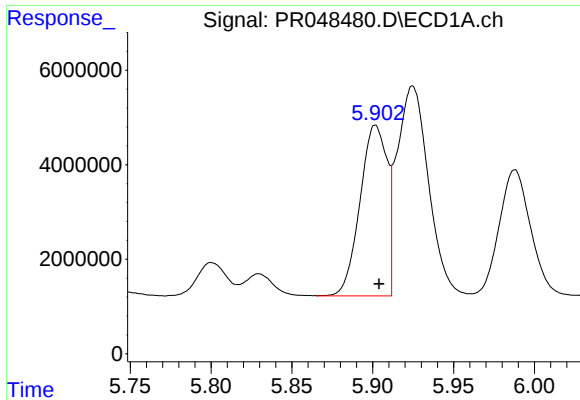
#2 Decachlorobiphenyl

R.T.: 10.652 min
Delta R.T.: -0.006 min
Response: 113767707
Conc: 43.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: -0.003 min
Response: 629657669
Conc: 43.11 ng/ml



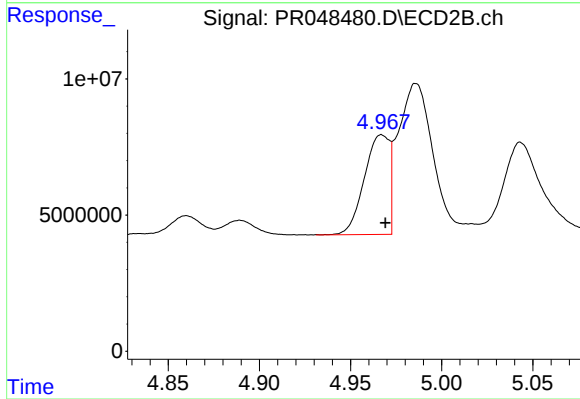
#3 AR-1016-1

R.T.: 5.902 min
Delta R.T.: -0.002 min
Response: 42292487
Conc: 452.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

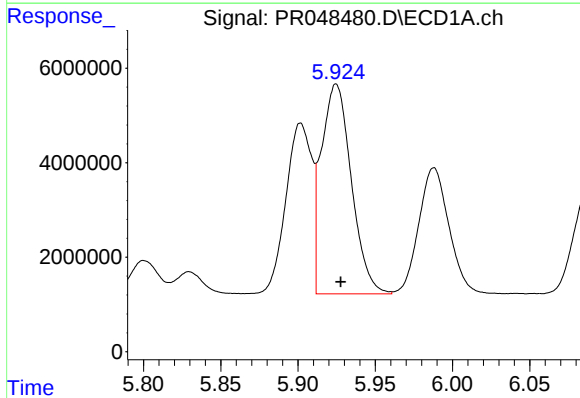
Manual Integrations
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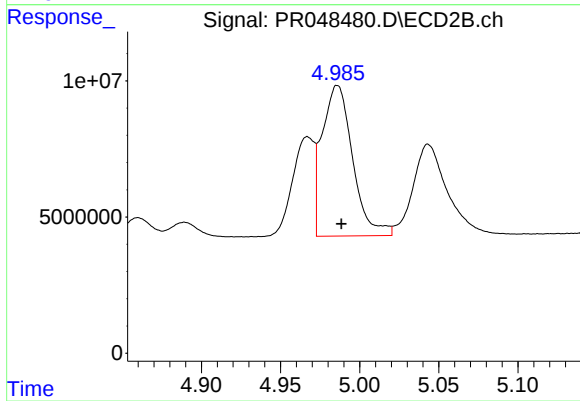
#3 AR-1016-1

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 34868866
Conc: 428.43 ng/ml



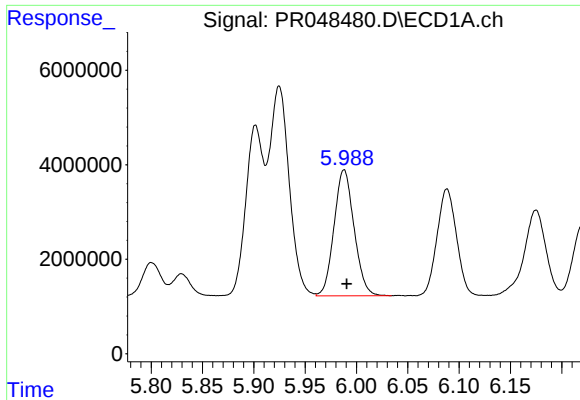
#4 AR-1016-2

R.T.: 5.925 min
Delta R.T.: -0.003 min
Response: 60017967
Conc: 459.84 ng/ml



#4 AR-1016-2

R.T.: 4.986 min
Delta R.T.: -0.003 min
Response: 74372308
Conc: 445.73 ng/ml



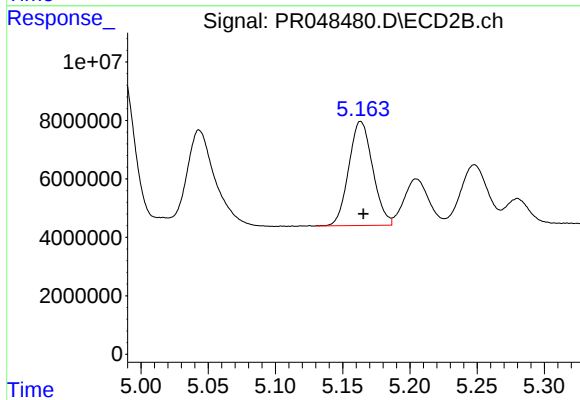
#5 AR-1016-3

R.T.: 5.988 min
Delta R.T.: -0.003 min
Response: 36267470
Conc: 455.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

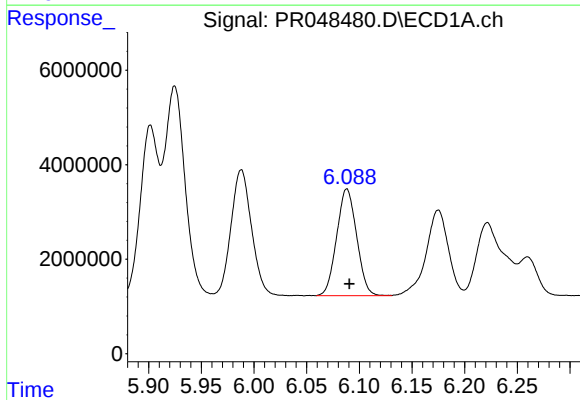
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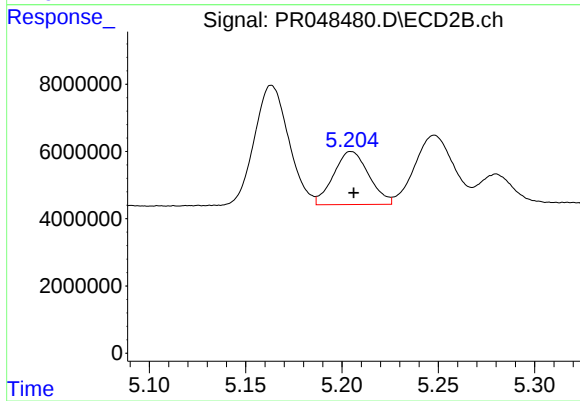
#5 AR-1016-3

R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 44144251
Conc: 443.82 ng/ml



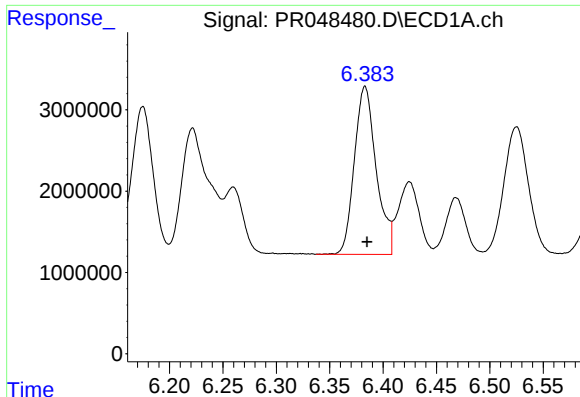
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 29886266
Conc: 458.87 ng/ml



#6 AR-1016-4

R.T.: 5.205 min
Delta R.T.: -0.001 min
Response: 20125705
Conc: 450.66 ng/ml



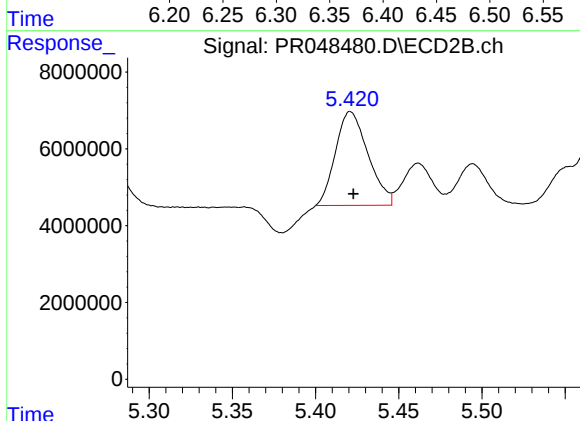
#7 AR-1016-5

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 29379651
Conc: 460.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

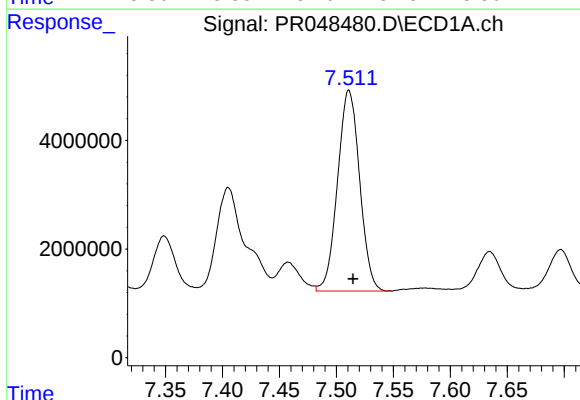
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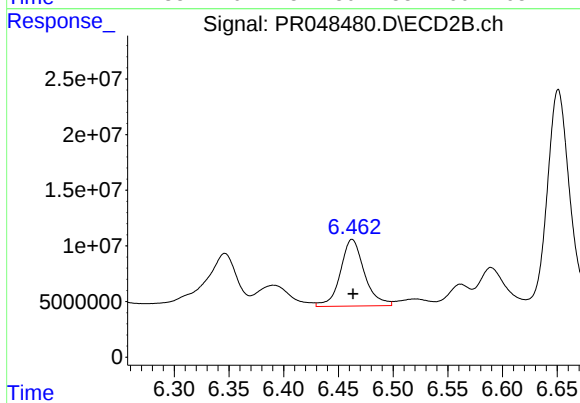
#7 AR-1016-5

R.T.: 5.421 min
Delta R.T.: -0.002 min
Response: 33270094
Conc: 404.53 ng/ml



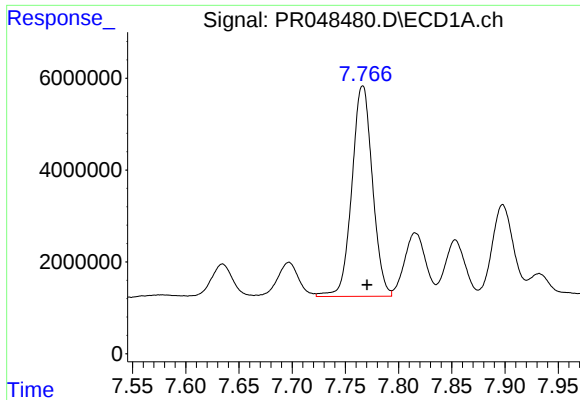
#31 AR-1260-1

R.T.: 7.511 min
Delta R.T.: -0.004 min
Response: 49881484
Conc: 438.93 ng/ml



#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: -0.001 min
Response: 91275384
Conc: 480.30 ng/ml



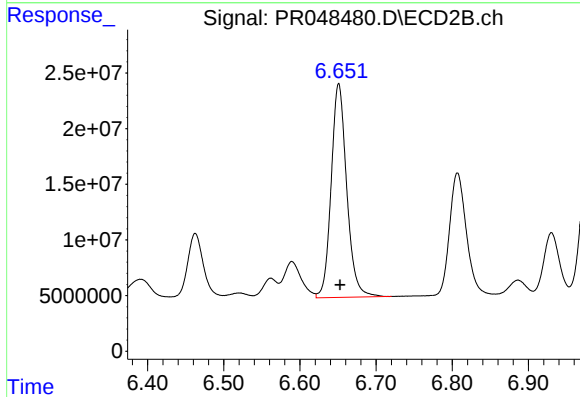
#32 AR-1260-2

R.T.: 7.766 min
Delta R.T.: -0.004 min
Response: 61747128
Conc: 439.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

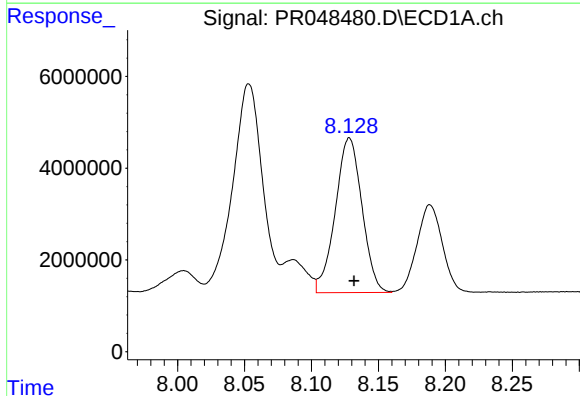
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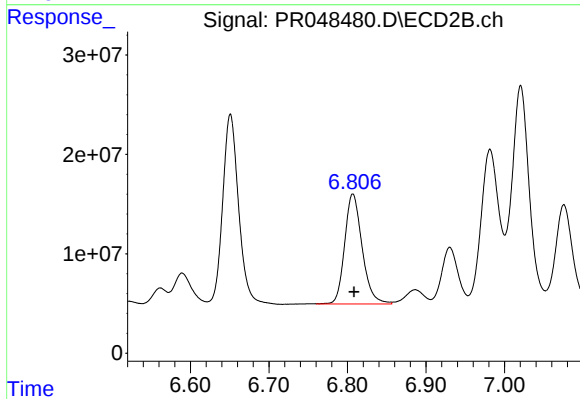
#32 AR-1260-2

R.T.: 6.651 min
Delta R.T.: -0.002 min
Response: 272110239
Conc: 415.92 ng/ml



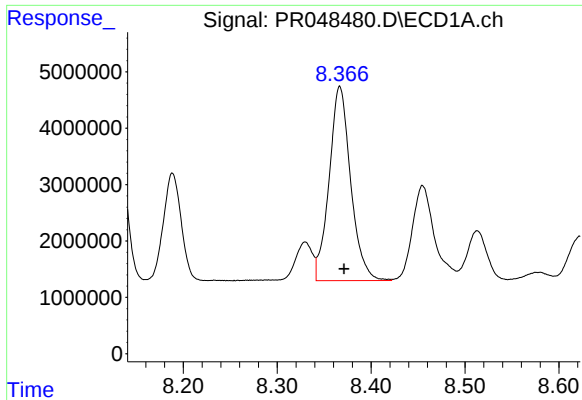
#33 AR-1260-3

R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 46789515
Conc: 438.76 ng/ml



#33 AR-1260-3

R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 171483650
Conc: 401.41 ng/ml m



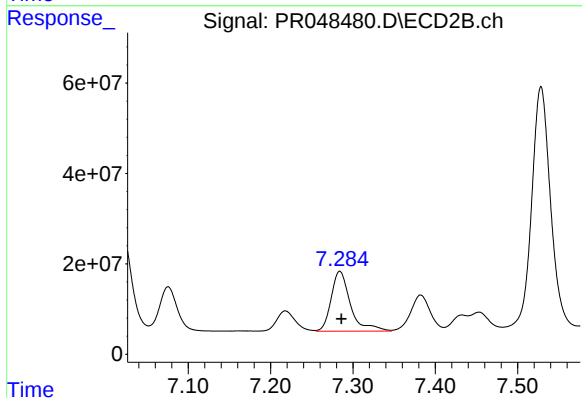
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: -0.005 min
Response: 54878741
Conc: 441.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

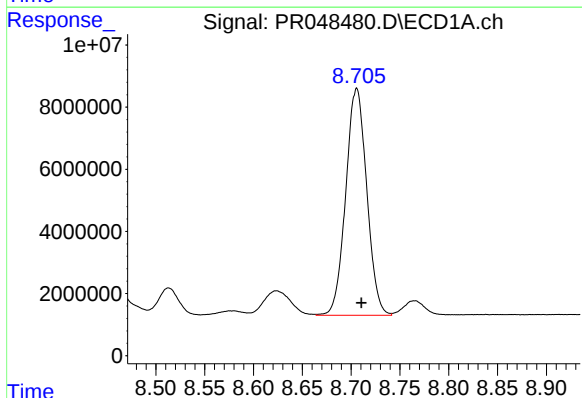
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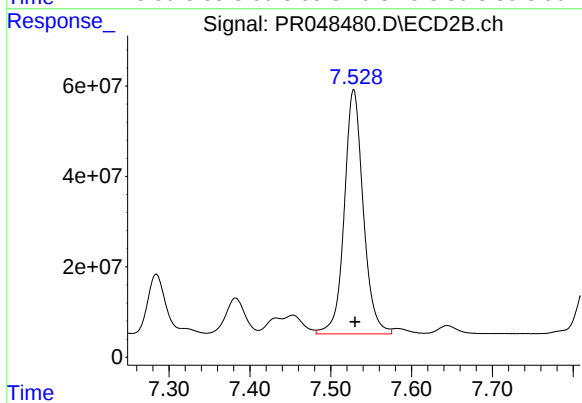
#34 AR-1260-4

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 215990255
Conc: 426.23 ng/ml



#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 109520395
Conc: 437.65 ng/ml



#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 881753923
Conc: 433.22 ng/ml