

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121518\
 Data File : PR034598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2018 12:48
 Operator : SM\SJ
 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: Dec 14 22:41:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.430	3.516	77924961	155.9E6	43.169	42.332
2)	SA Decachlor...	10.112	8.415	103.9E6	224.1E6	52.920m	54.777
Target Compounds							
3)	L1 AR-1016-1	5.594	4.578	28982671	55248023	440.019	425.131
4)	L1 AR-1016-2	5.616	4.595	42285372	83323712	432.235	421.760
5)	L1 AR-1016-3	5.677	4.767	25018717	41702011	430.666	417.593
6)	L1 AR-1016-4	5.776	4.808	20626158	33625620	439.207	414.085
7)	L1 AR-1016-5	6.067	5.017	21327510	46084479	438.301	418.257
31)	L7 AR-1260-1	7.186	6.031	46229243	105.7E6	444.151	437.789
32)	L7 AR-1260-2	7.442	6.216	58408461	137.8E6	449.048	454.606m
33)	L7 AR-1260-3	7.799	6.367	38362308	126.0E6	464.730	441.899m
34)	L7 AR-1260-4	8.024	6.833	45008196	89499816	450.639	453.606
35)	L7 AR-1260-5	8.341	7.074	94599651	246.5E6	482.947	481.968

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

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Acq On : 14 Dec 2018 12:48
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

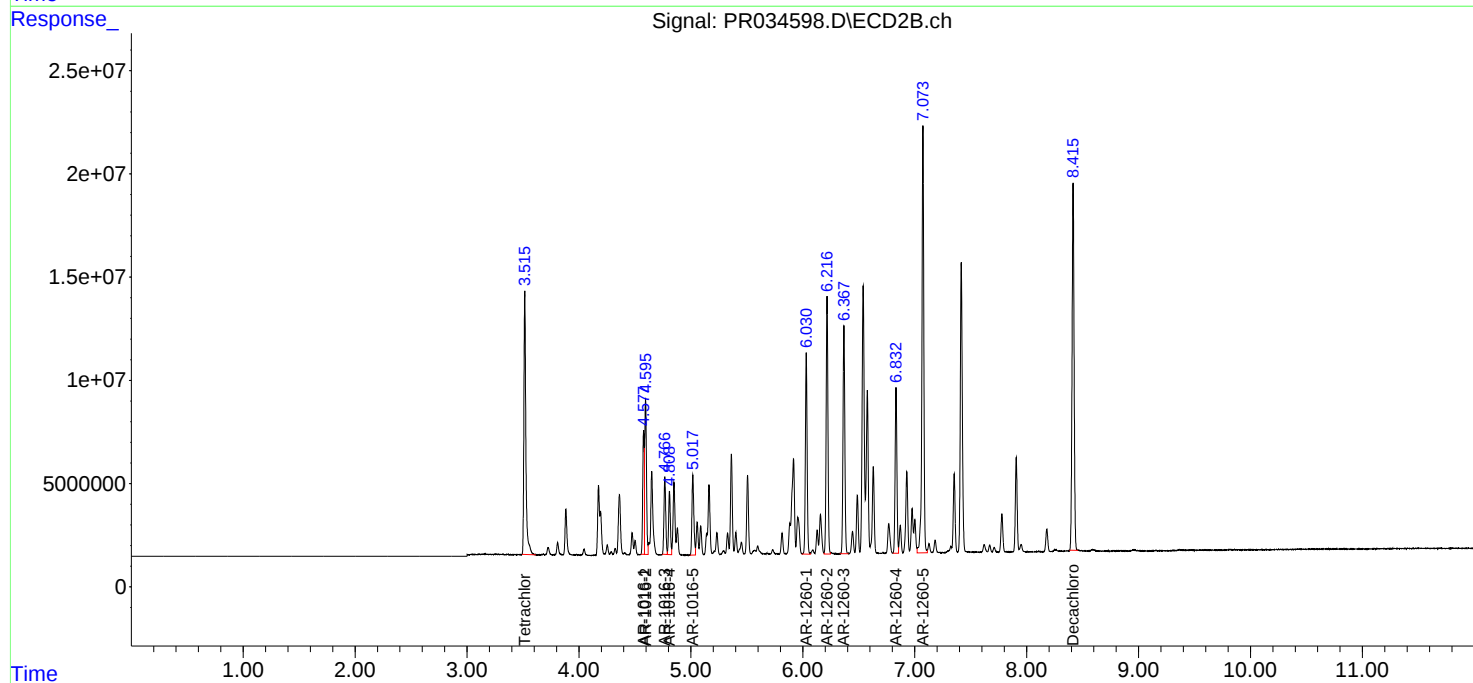
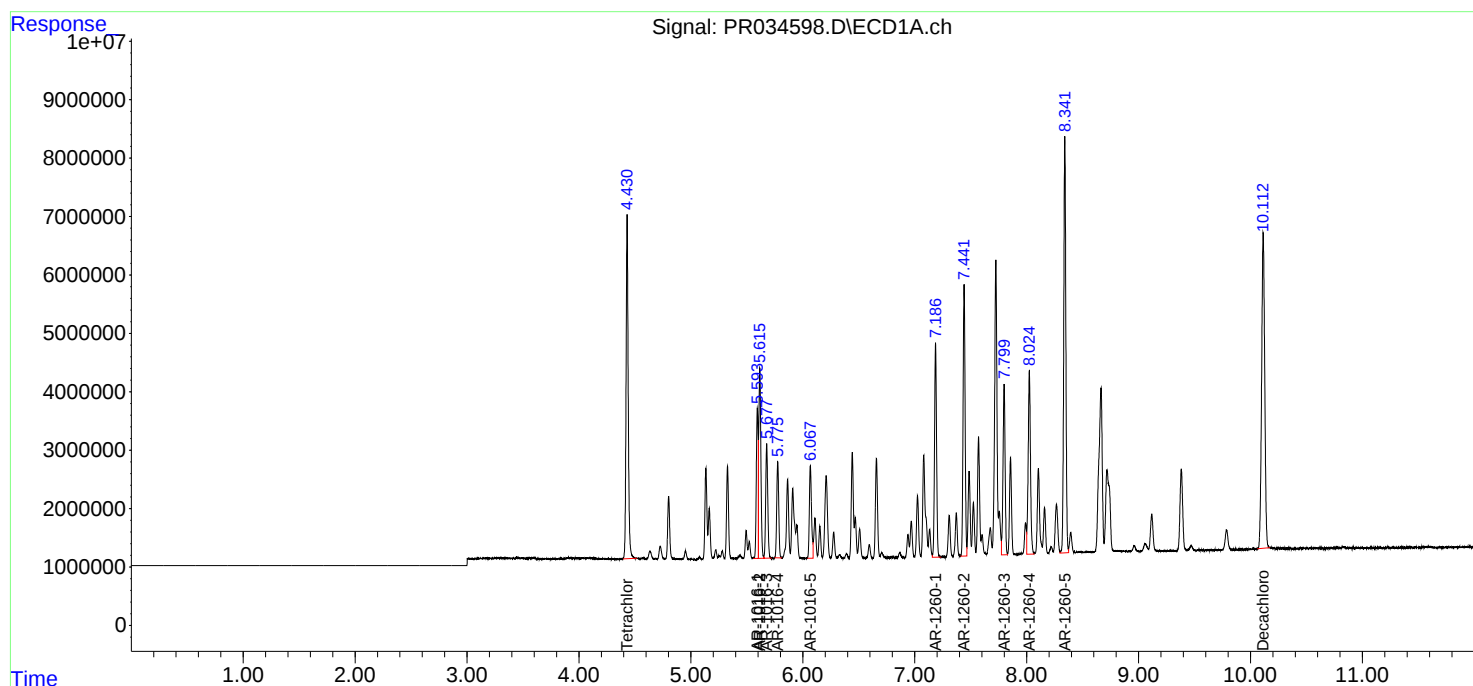
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

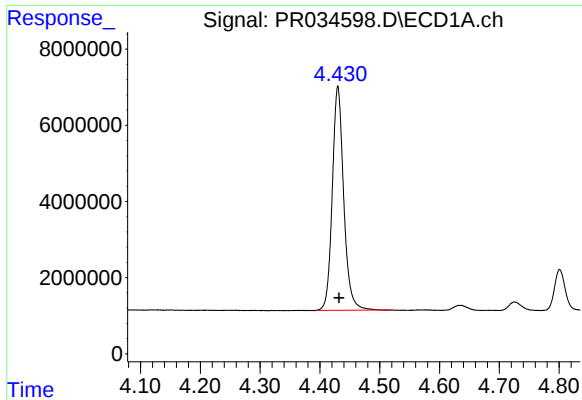
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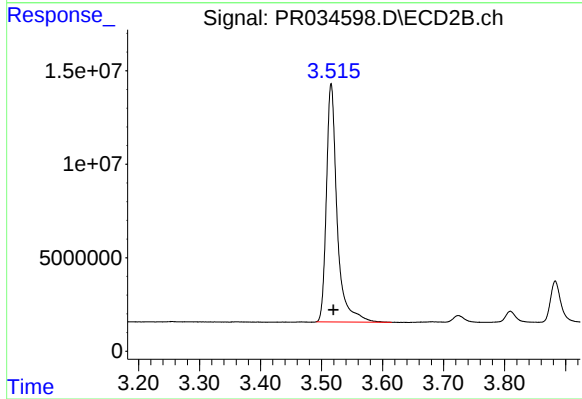
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 77924961
Conc: 43.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

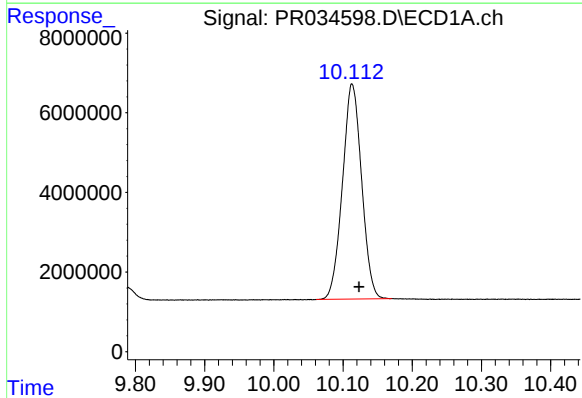
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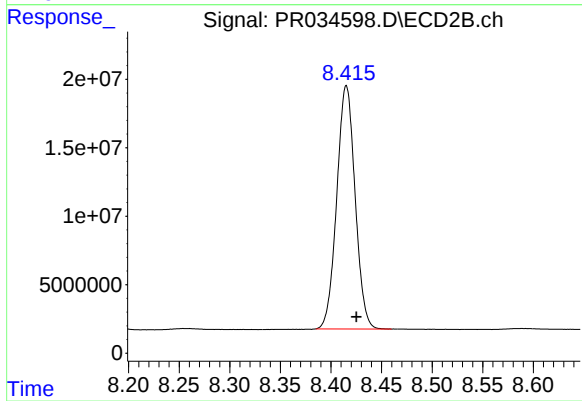
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.003 min
Response: 155863208
Conc: 42.33 ng/ml



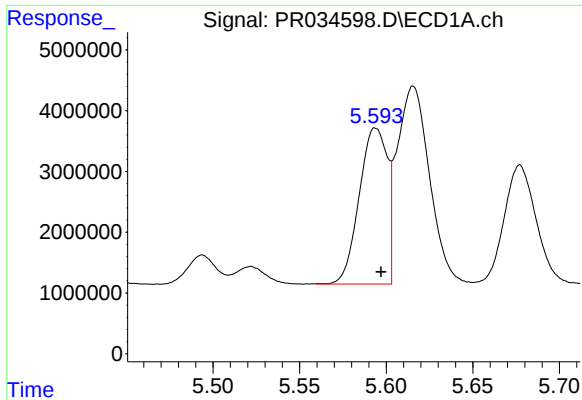
#2 Decachlorobiphenyl

R.T.: 10.112 min
Delta R.T.: -0.011 min
Response: 103865684
Conc: 52.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: -0.010 min
Response: 224110594
Conc: 54.78 ng/ml



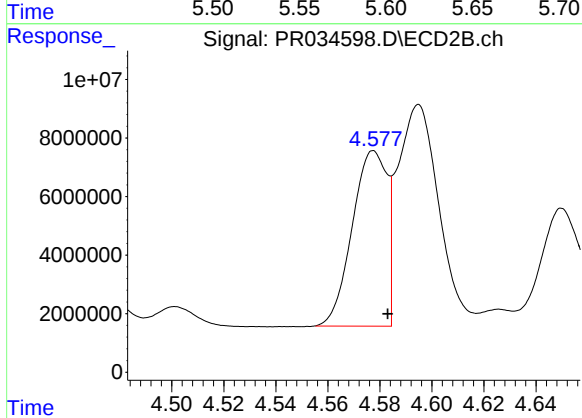
#3 AR-1016-1

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 28982671
Conc: 440.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

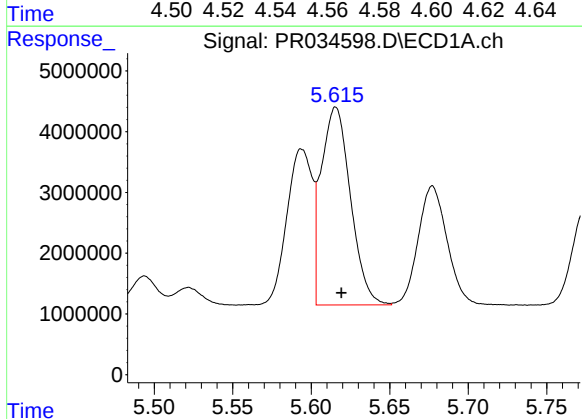
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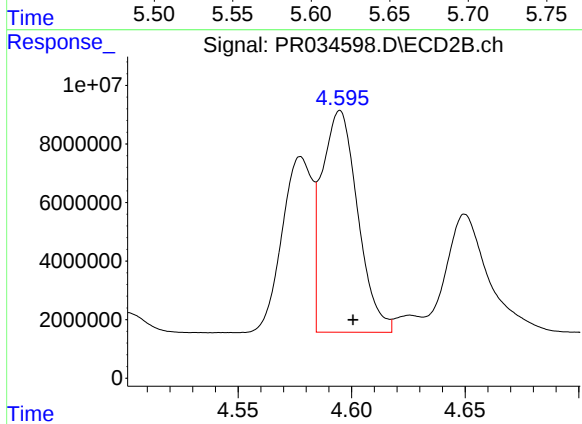
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 55248023
Conc: 425.13 ng/ml



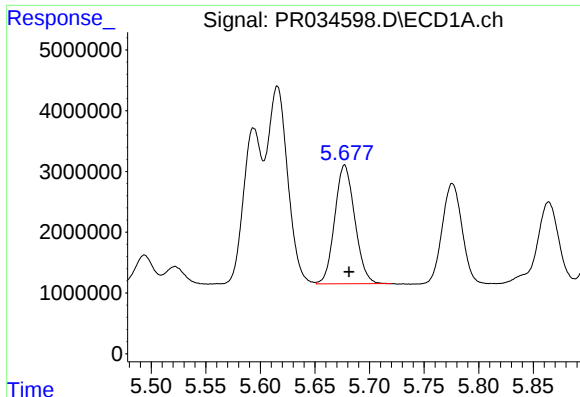
#4 AR-1016-2

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 42285372
Conc: 432.23 ng/ml



#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: -0.006 min
Response: 83323712
Conc: 421.76 ng/ml



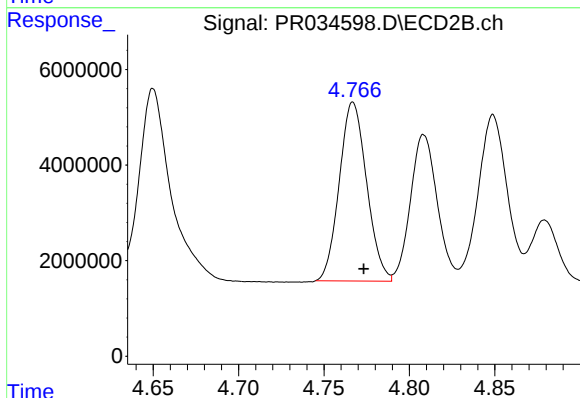
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.004 min
Response: 25018717
Conc: 430.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

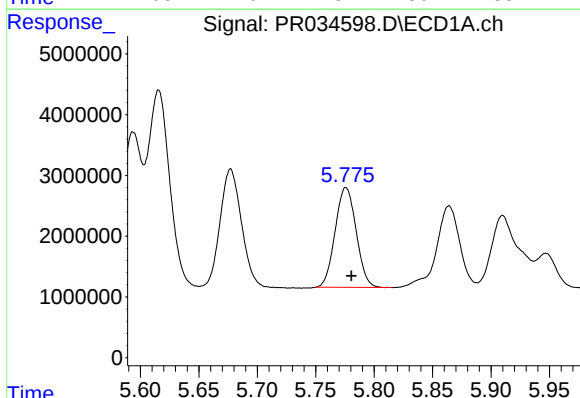
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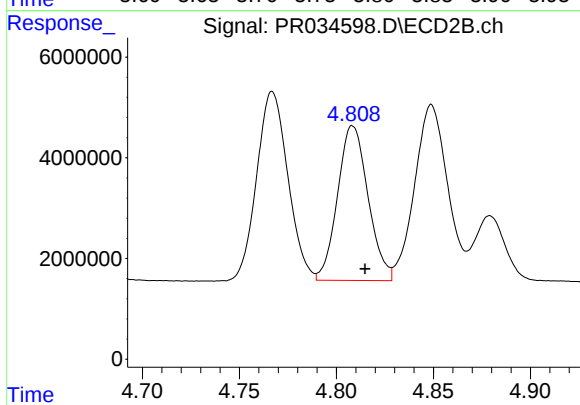
#5 AR-1016-3

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 41702011
Conc: 417.59 ng/ml



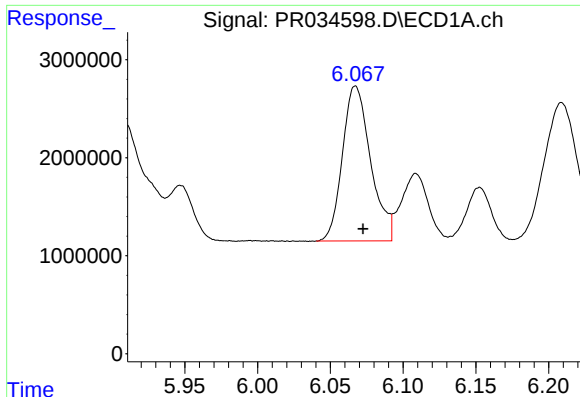
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.005 min
Response: 20626158
Conc: 439.21 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.006 min
Response: 33625620
Conc: 414.08 ng/ml



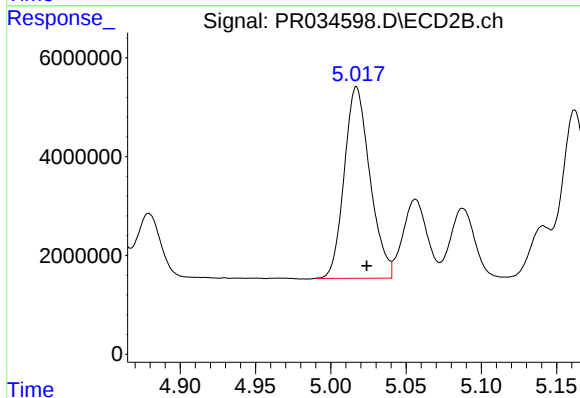
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: -0.005 min
Response: 21327510
Conc: 438.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

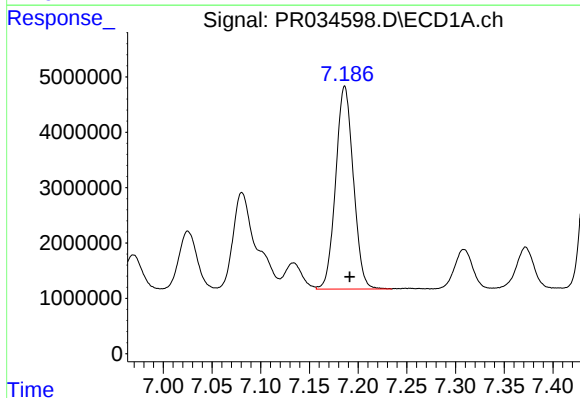
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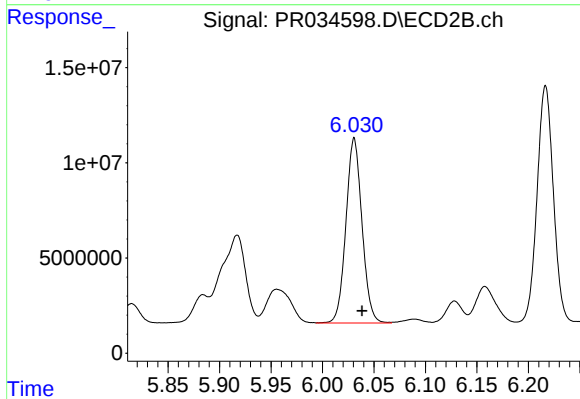
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.007 min
Response: 46084479
Conc: 418.26 ng/ml



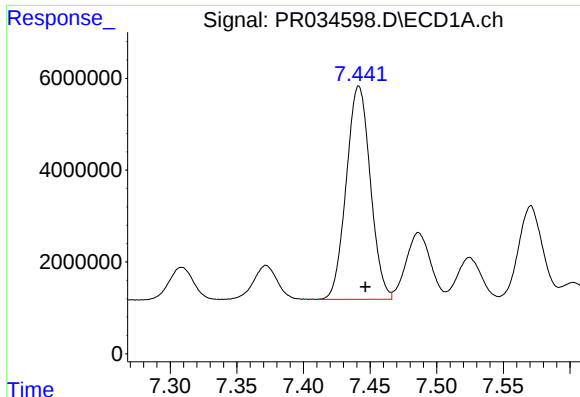
#31 AR-1260-1

R.T.: 7.186 min
Delta R.T.: -0.005 min
Response: 46229243
Conc: 444.15 ng/ml



#31 AR-1260-1

R.T.: 6.031 min
Delta R.T.: -0.008 min
Response: 105667308
Conc: 437.79 ng/ml



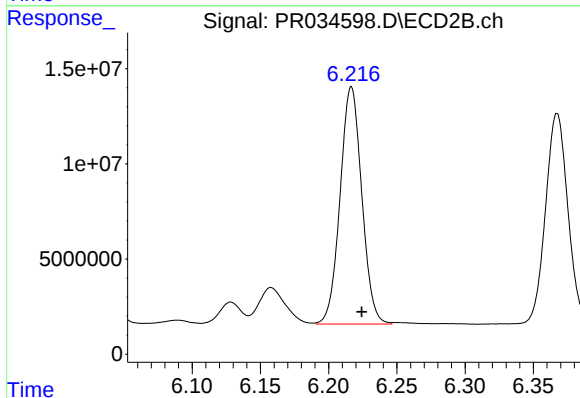
#32 AR-1260-2

R.T.: 7.442 min
Delta R.T.: -0.005 min
Response: 58408461
Conc: 449.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

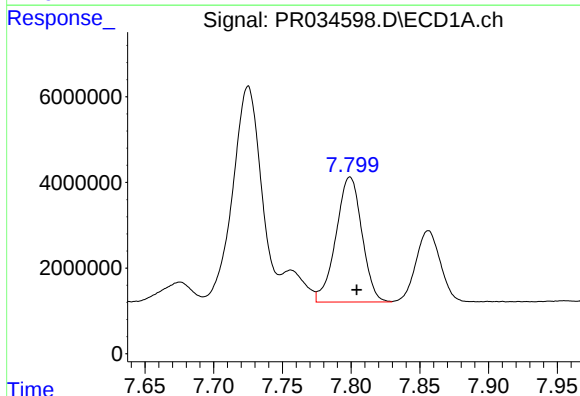
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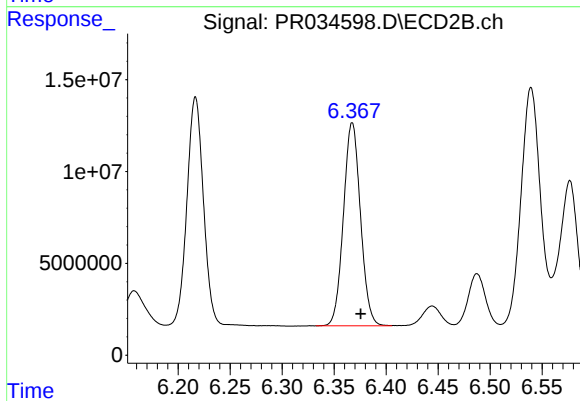
#32 AR-1260-2

R.T.: 6.216 min
Delta R.T.: -0.008 min
Response: 137778978
Conc: 454.61 ng/ml m



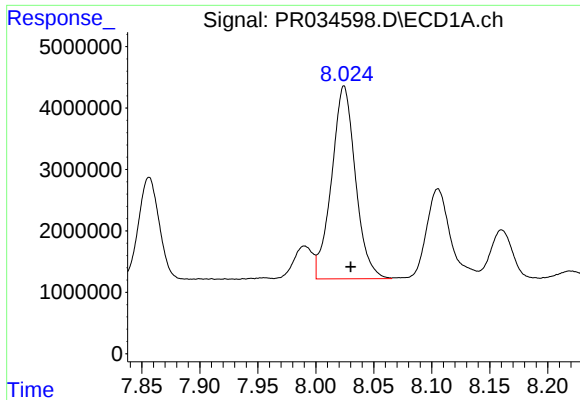
#33 AR-1260-3

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 38362308
Conc: 464.73 ng/ml



#33 AR-1260-3

R.T.: 6.367 min
Delta R.T.: -0.009 min
Response: 125950557
Conc: 441.90 ng/ml m



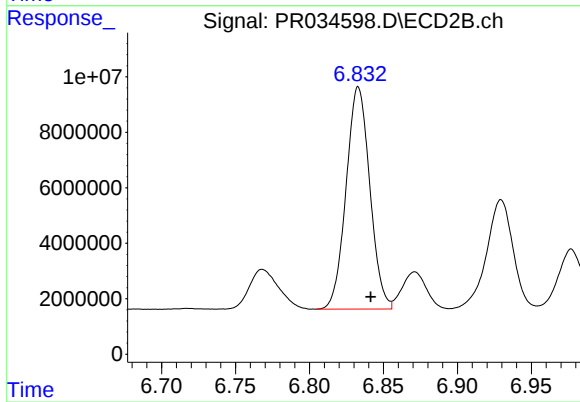
#34 AR-1260-4

R.T.: 8.024 min
Delta R.T.: -0.006 min
Response: 45008196
Conc: 450.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

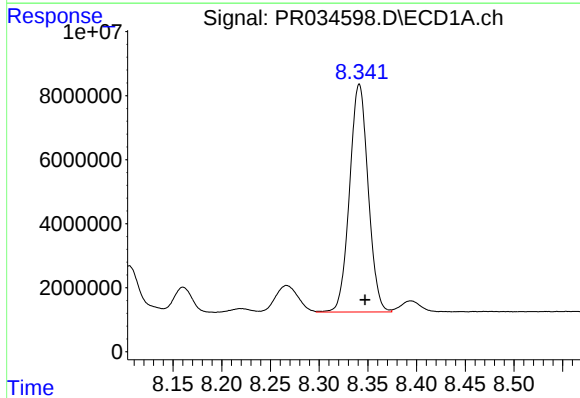
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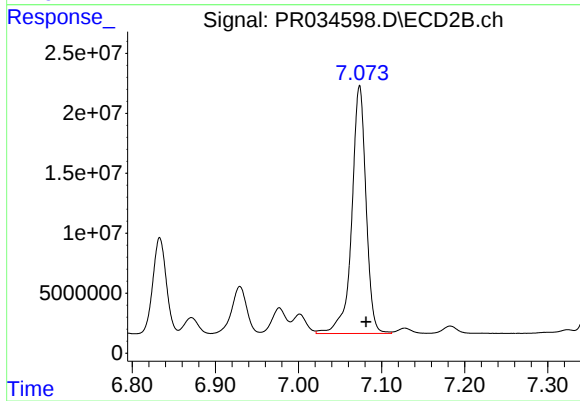
#34 AR-1260-4

R.T.: 6.833 min
Delta R.T.: -0.008 min
Response: 89499816
Conc: 453.61 ng/ml



#35 AR-1260-5

R.T.: 8.341 min
Delta R.T.: -0.006 min
Response: 94599651
Conc: 482.95 ng/ml



#35 AR-1260-5

R.T.: 7.074 min
Delta R.T.: -0.008 min
Response: 246515810
Conc: 481.97 ng/ml