

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 18:10
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 133 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: Mar 21 07:35:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 2019
 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...	4.402	3.474	74170448	205.2E6	49.005	50.042
2)	SA Decachlor...	10.056	8.341	83170916	277.8E6	47.451m	50.219
Target Compounds							
3)	L1 AR-1016-1	5.565	4.528	29022683	82726291	486.954	505.367
4)	L1 AR-1016-2	5.586	4.544	47237449	134.8E6	486.659	503.854
5)	L1 AR-1016-3	5.648	4.715	27746075	68188407	480.754	511.323
6)	L1 AR-1016-4	5.746	4.757	22713323	52651518	479.188	513.081
7)	L1 AR-1016-5	6.037	4.964	24377809	70595731	492.229	496.801
31)	L7 AR-1260-1	7.154	5.972	44373836	145.7E6	470.771	488.712
32)	L7 AR-1260-2	7.409	6.159	54238526	215.9E6	475.347	485.051
33)	L7 AR-1260-3	7.766	6.308	42241749	176.6E6	472.207	489.613
34)	L7 AR-1260-4	7.992	6.772	48628588	154.5E6	474.460	492.326
35)	L7 AR-1260-5	8.307	7.012	97612250	446.1E6	488.669	487.241

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

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Acq On : 20 Mar 2019 18:10
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 133 Sample Multiplier: 1

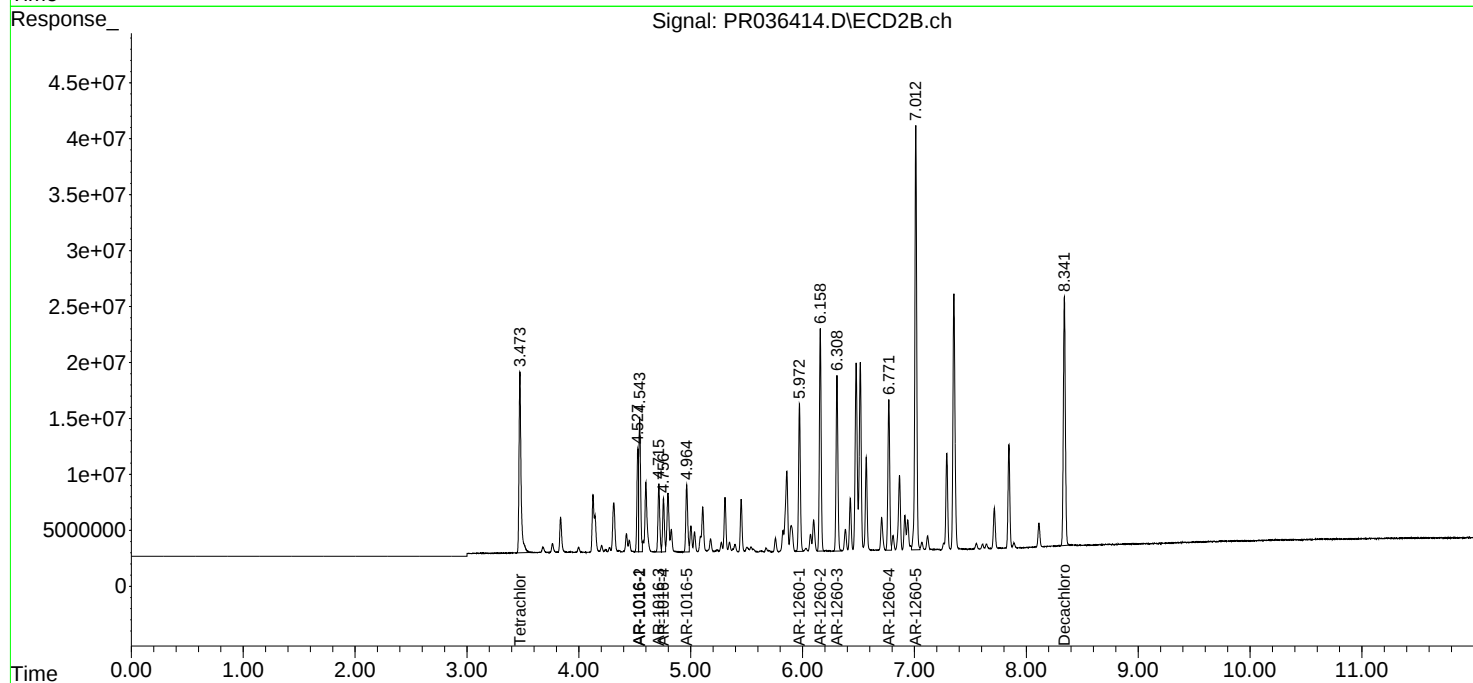
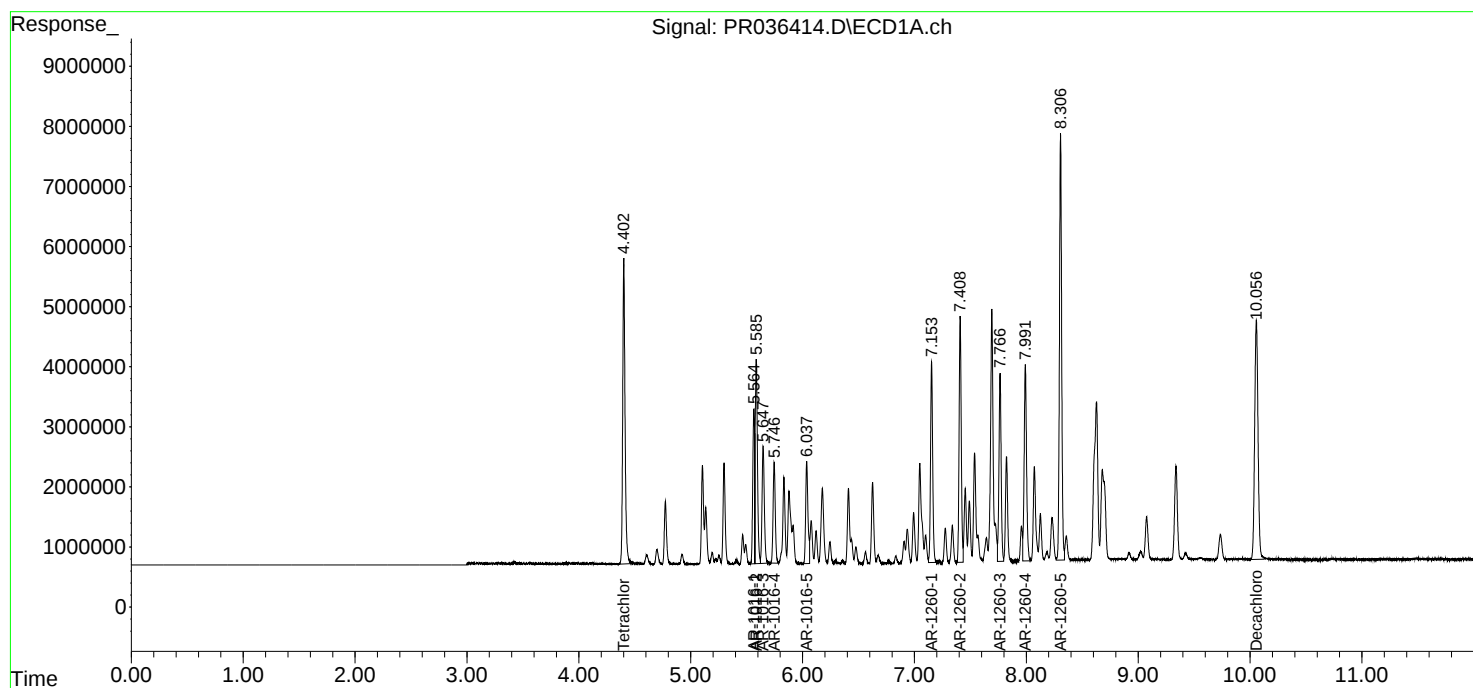
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

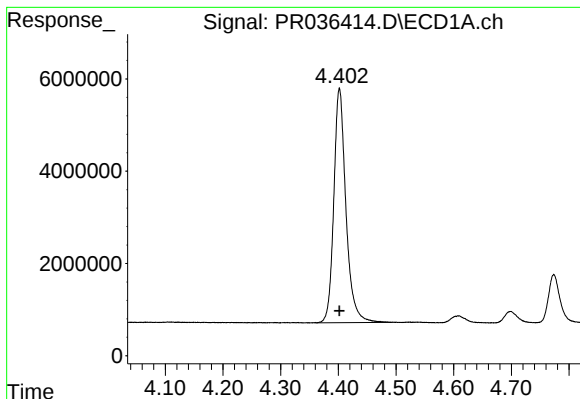
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Integration File signal 1: autoint1.e
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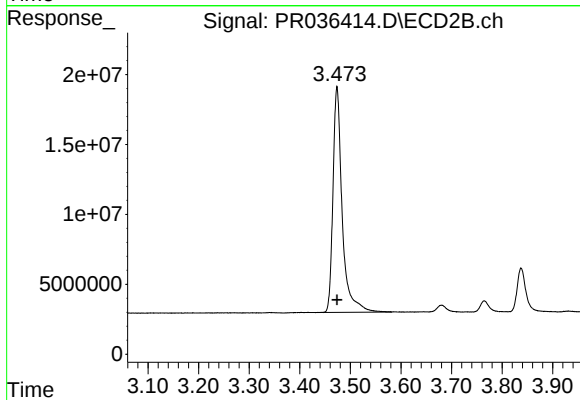
#1 Tetrachloro-m-xylene

R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 74170448
Conc: 49.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

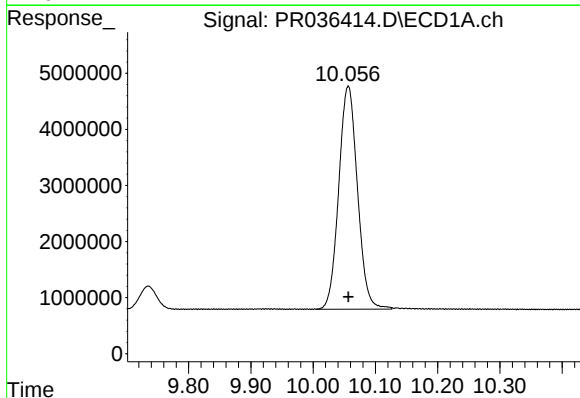
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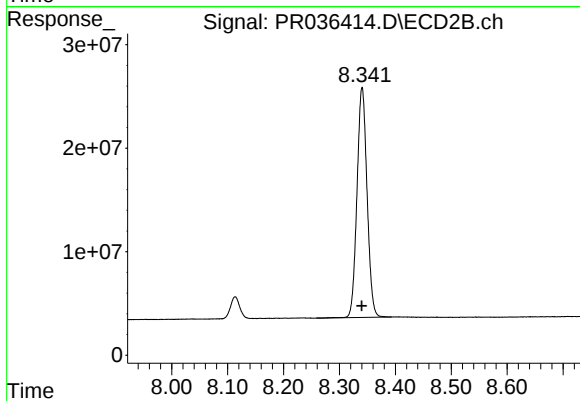
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: 0.000 min
Response: 205195787
Conc: 50.04 ng/ml



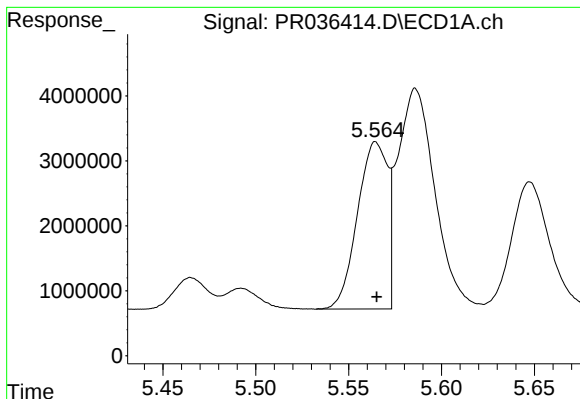
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 83170916
Conc: 47.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 277829845
Conc: 50.22 ng/ml



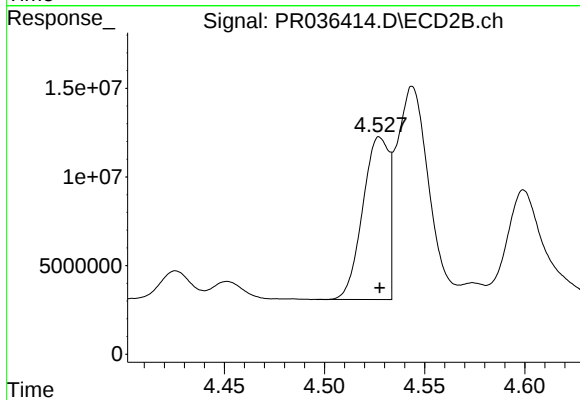
#3 AR-1016-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 29022683
Conc: 486.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

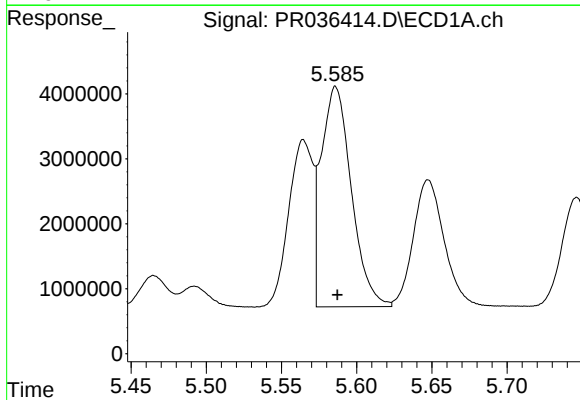
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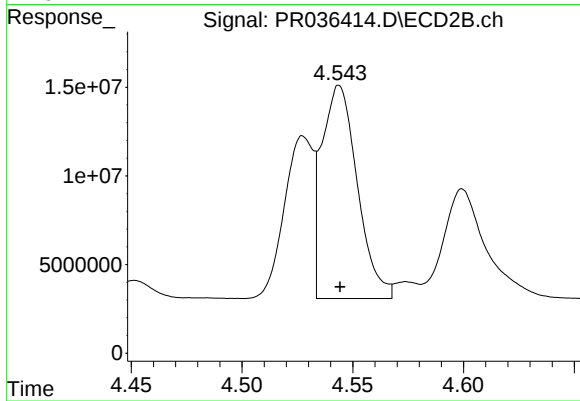
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 82726291
Conc: 505.37 ng/ml



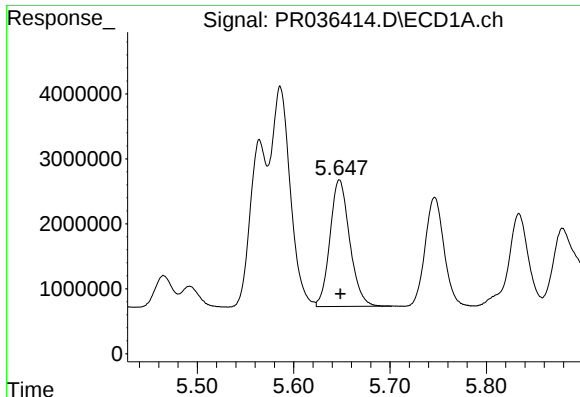
#4 AR-1016-2

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 47237449
Conc: 486.66 ng/ml



#4 AR-1016-2

R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 134764583
Conc: 503.85 ng/ml



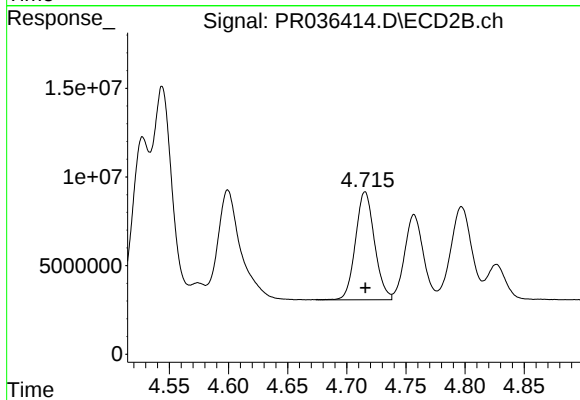
#5 AR-1016-3

R.T.: 5.648 min
Delta R.T.: -0.001 min
Response: 27746075
Conc: 480.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

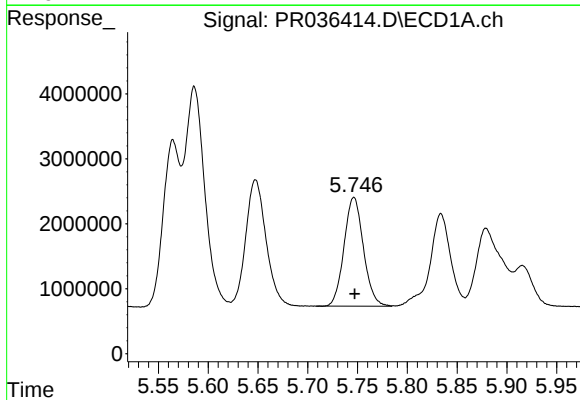
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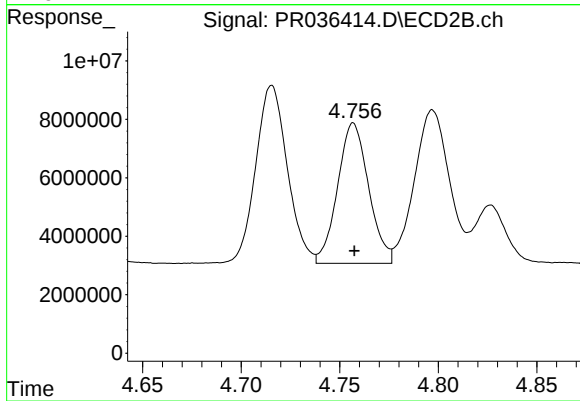
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 68188407
Conc: 511.32 ng/ml



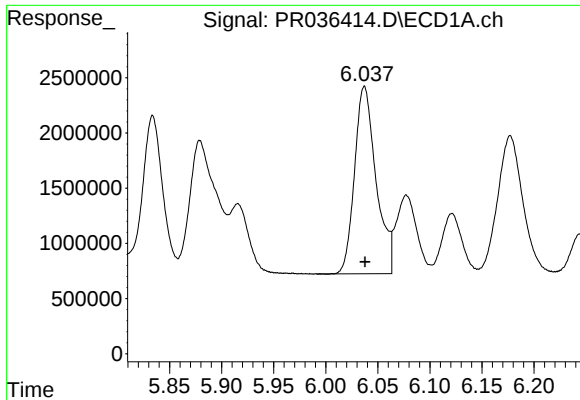
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 22713323
Conc: 479.19 ng/ml



#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 52651518
Conc: 513.08 ng/ml



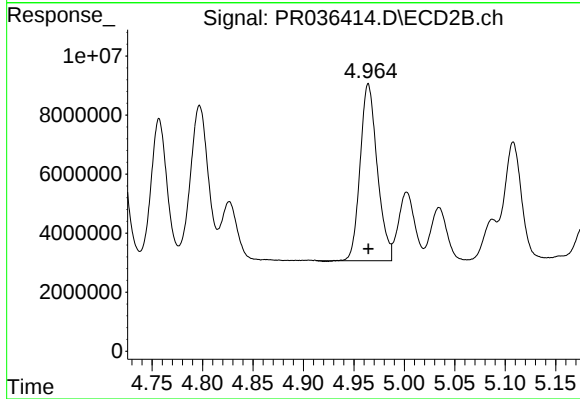
#7 AR-1016-5

R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 24377809
Conc: 492.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

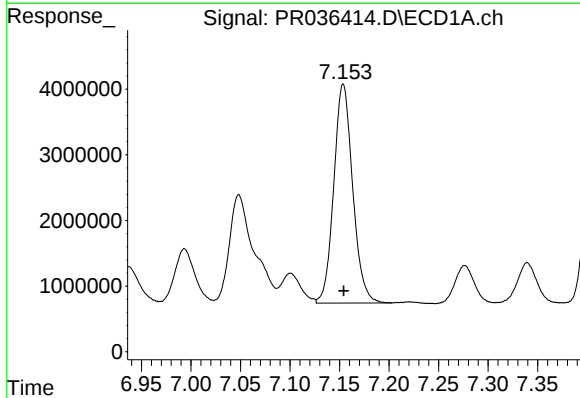
Manual Integrations
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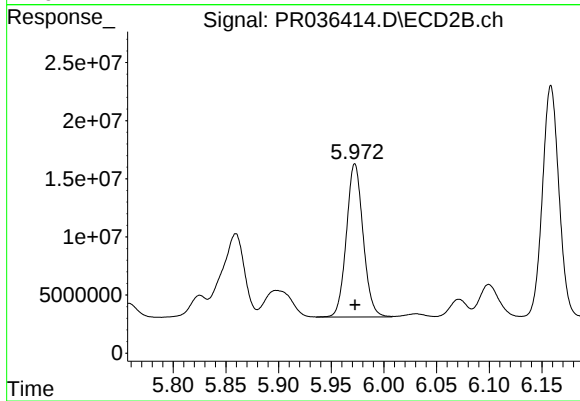
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 70595731
Conc: 496.80 ng/ml



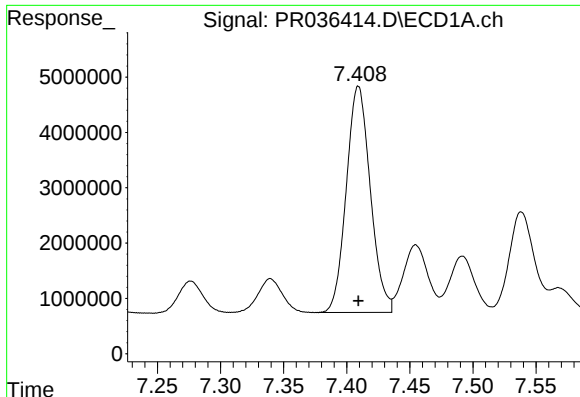
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 44373836
Conc: 470.77 ng/ml



#31 AR-1260-1

R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 145692725
Conc: 488.71 ng/ml



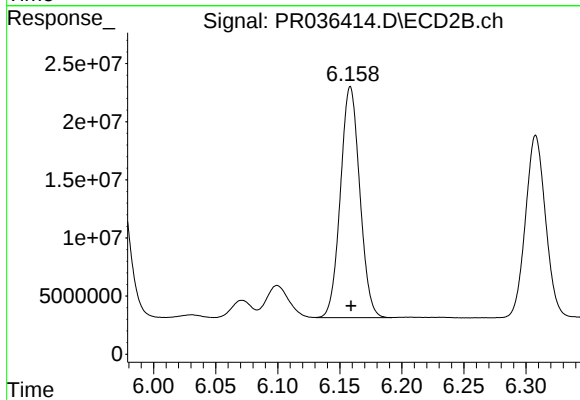
#32 AR-1260-2

R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 54238526
Conc: 475.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

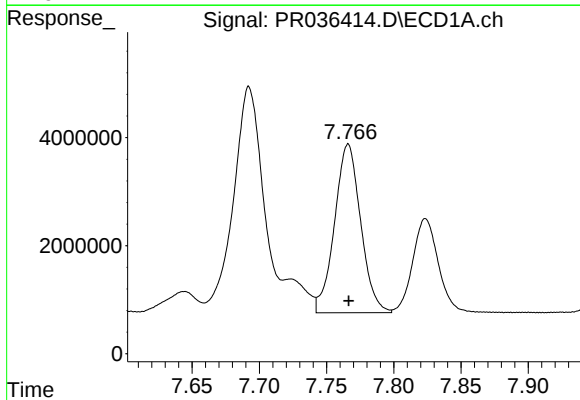
Manual Integrations
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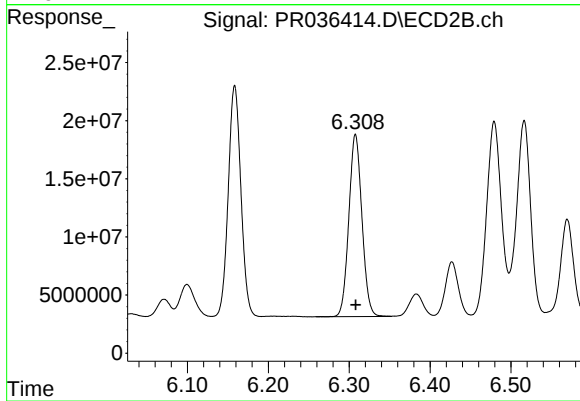
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 215885891
Conc: 485.05 ng/ml



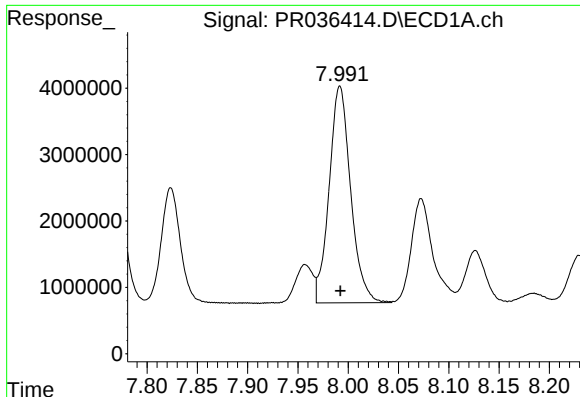
#33 AR-1260-3

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 42241749
Conc: 472.21 ng/ml



#33 AR-1260-3

R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 176561224
Conc: 489.61 ng/ml



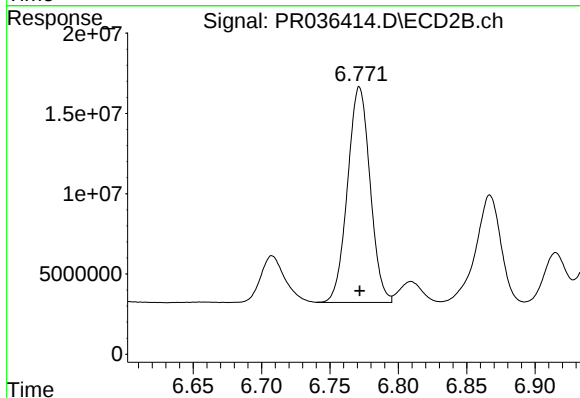
#34 AR-1260-4

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 48628588
Conc: 474.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

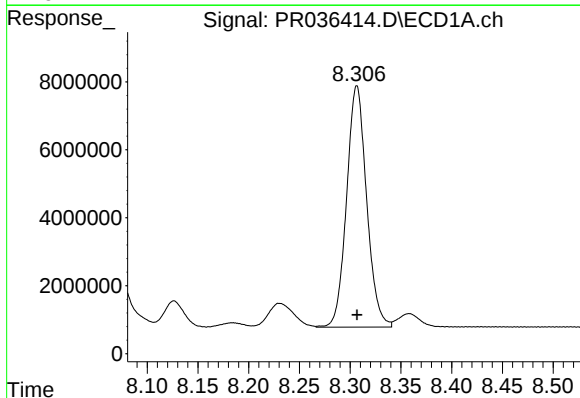
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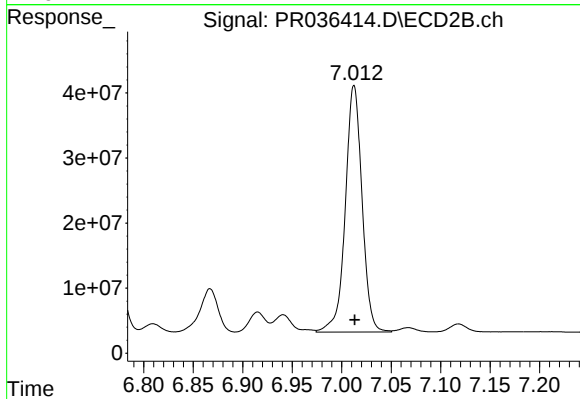
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 154480533
Conc: 492.33 ng/ml



#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 97612250
Conc: 488.67 ng/ml



#35 AR-1260-5

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 446063742
Conc: 487.24 ng/ml