

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 00:55
 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: Mar 21 07:48:06 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...	4.401	3.473	84480220	228.2E6	55.817	55.658
2)	SA Decachlor...	10.053	8.336	95724156	342.1E6	54.613	61.843m
Target Compounds							
3)	L1 AR-1016-1	5.564	4.527	34221142	91811132	574.176	560.865
4)	L1 AR-1016-2	5.585	4.543	52932993	153.0E6	545.337	571.936
5)	L1 AR-1016-3	5.647	4.715	31985641	77032716	554.212	577.644
6)	L1 AR-1016-4	5.746	4.757	26474914	59935124	558.547	584.058
7)	L1 AR-1016-5	6.036	4.964	27823740	79883131	561.808	562.159
31)	L7 AR-1260-1	7.153	5.971	53566776	175.2E6	568.300	587.796
32)	L7 AR-1260-2	7.407	6.157	65368461	262.8E6	572.890	590.434
33)	L7 AR-1260-3	7.763	6.306	51615838	215.7E6	576.997	598.201
34)	L7 AR-1260-4	7.989	6.769	59898756	192.5E6	584.421	613.398
35)	L7 AR-1260-5	8.304	7.011	117.9E6	561.2E6	590.063	612.982

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

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Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

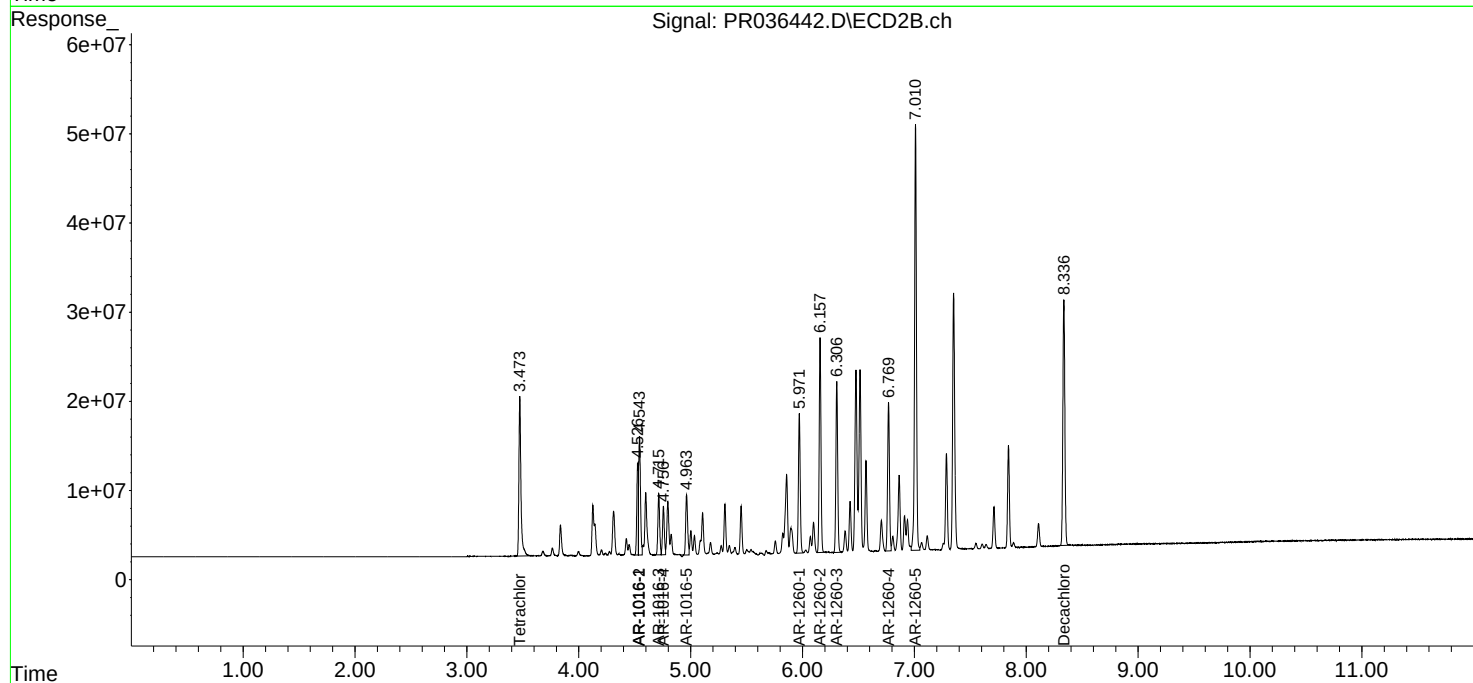
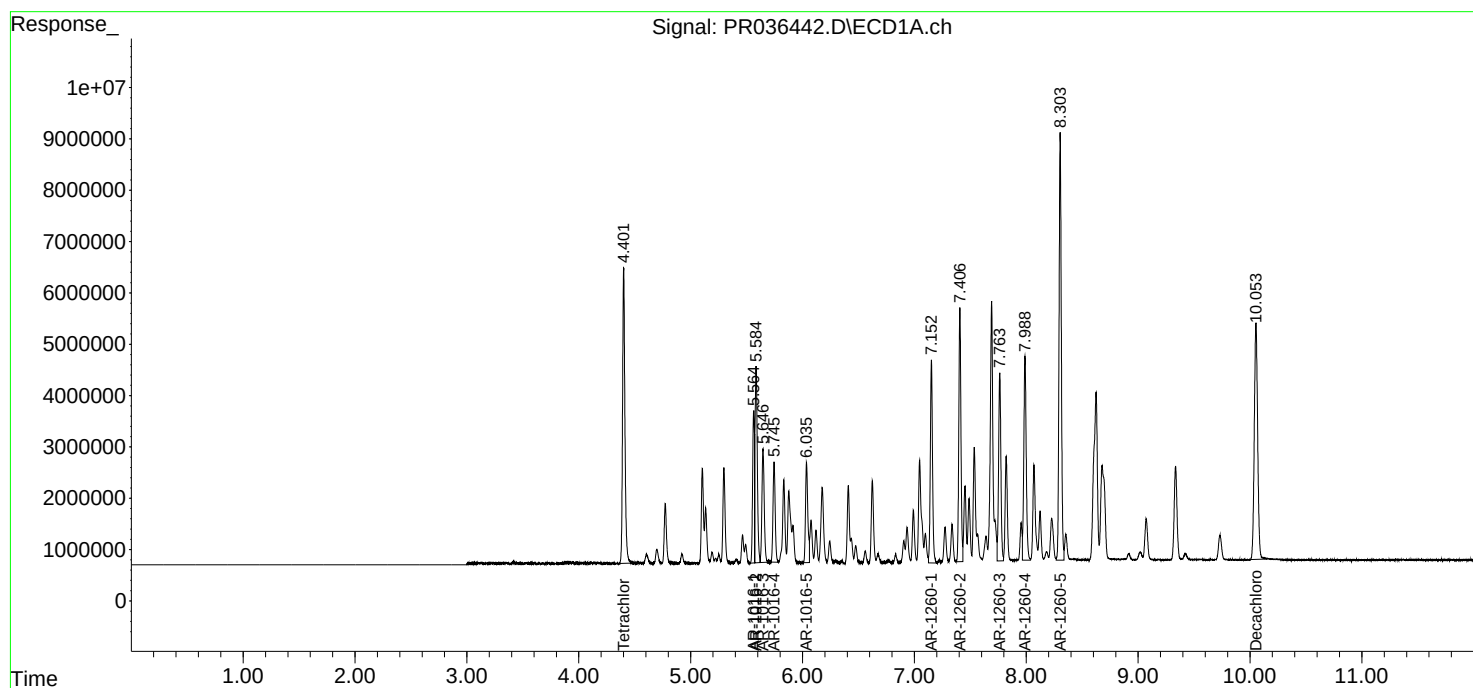
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

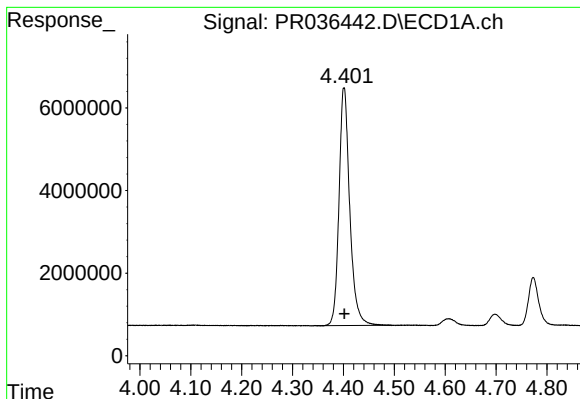
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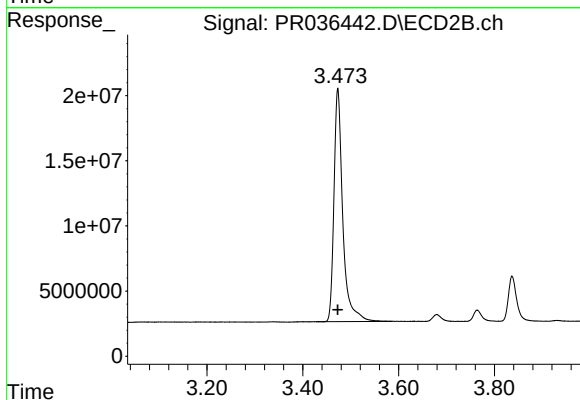
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 84480220
Conc: 55.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

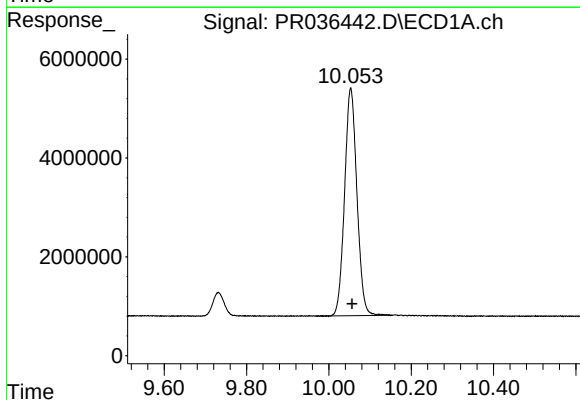
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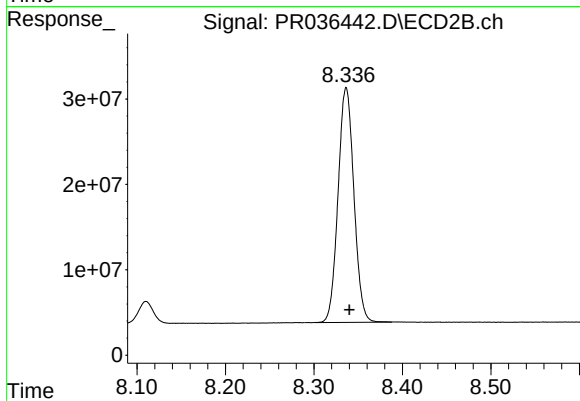
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 228221669
Conc: 55.66 ng/ml



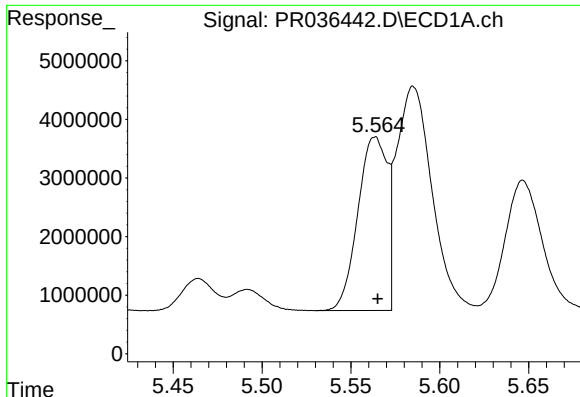
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.004 min
Response: 95724156
Conc: 54.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 342139302
Conc: 61.84 ng/ml m



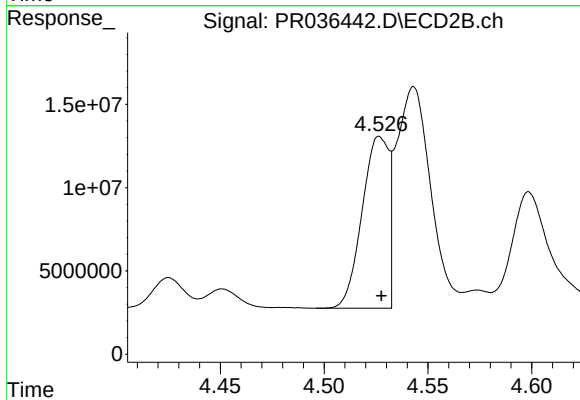
#3 AR-1016-1

R.T.: 5.564 min
Delta R.T.: -0.002 min
Response: 34221142
Conc: 574.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

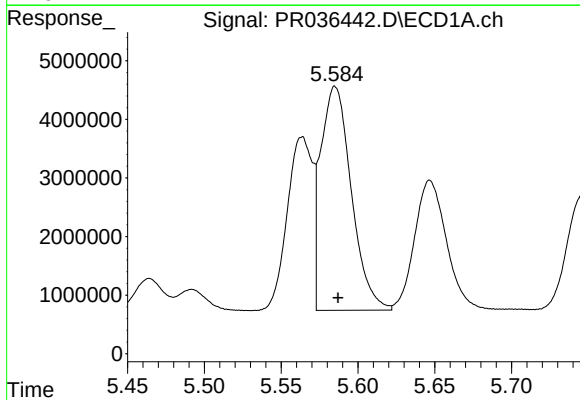
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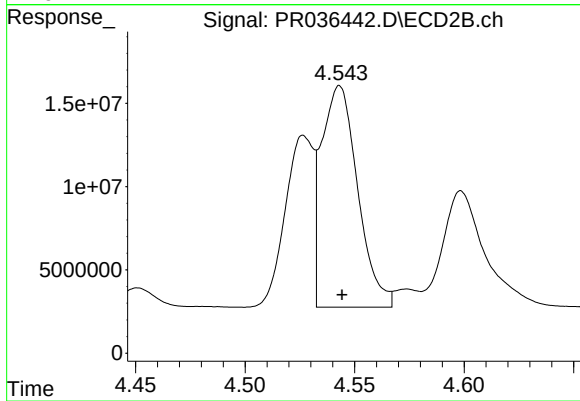
#3 AR-1016-1

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 91811132
Conc: 560.87 ng/ml



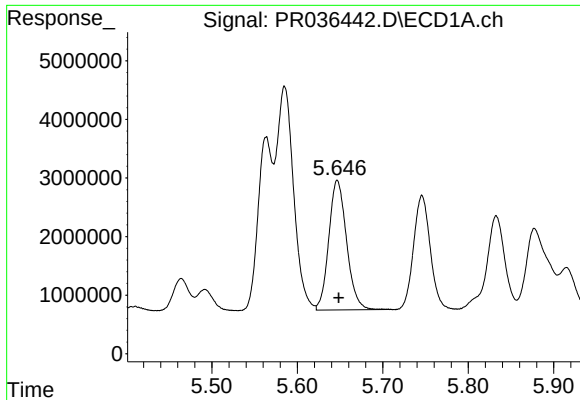
#4 AR-1016-2

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 52932993
Conc: 545.34 ng/ml



#4 AR-1016-2

R.T.: 4.543 min
Delta R.T.: -0.001 min
Response: 152974508
Conc: 571.94 ng/ml



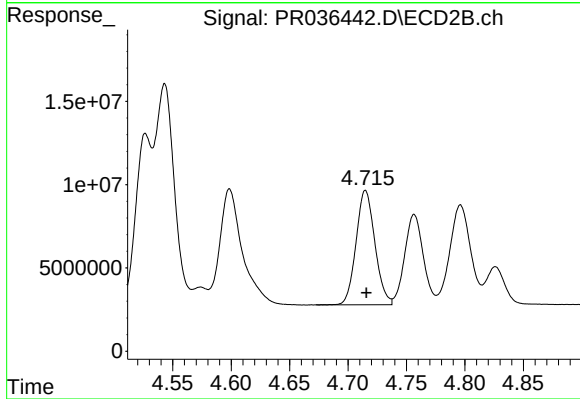
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: -0.002 min
Response: 31985641
Conc: 554.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

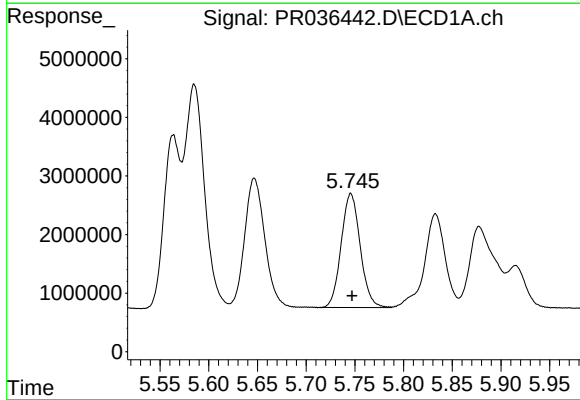
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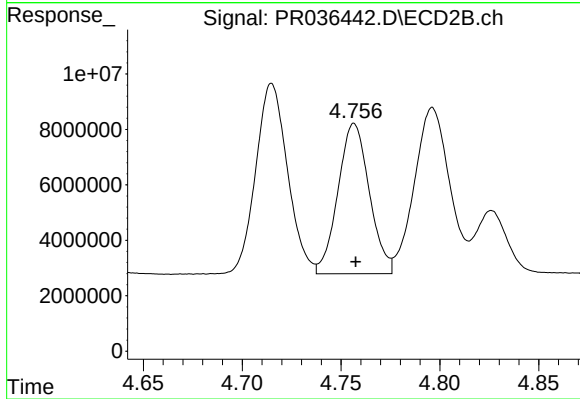
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 77032716
Conc: 577.64 ng/ml



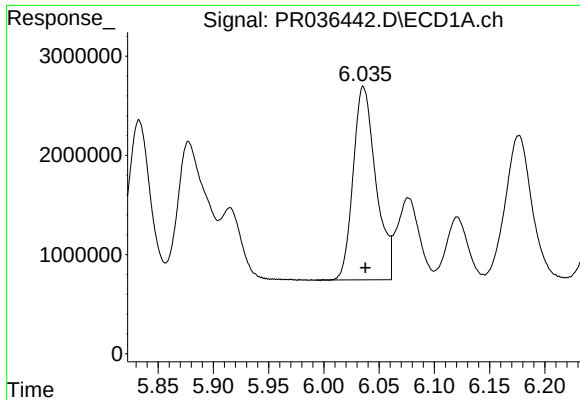
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 26474914
Conc: 558.55 ng/ml



#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 59935124
Conc: 584.06 ng/ml



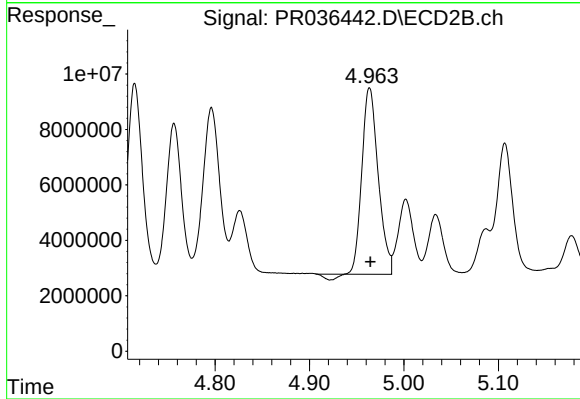
#7 AR-1016-5

R.T.: 6.036 min
Delta R.T.: -0.002 min
Response: 27823740
Conc: 561.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

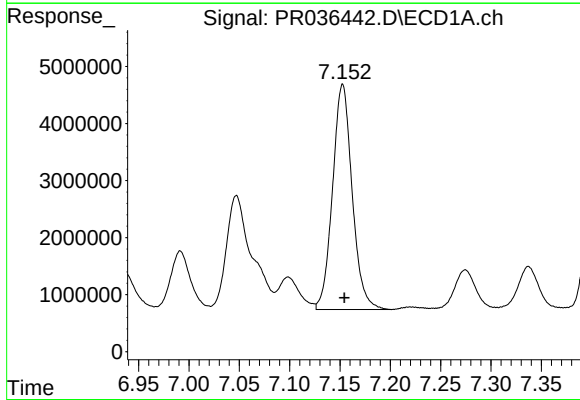
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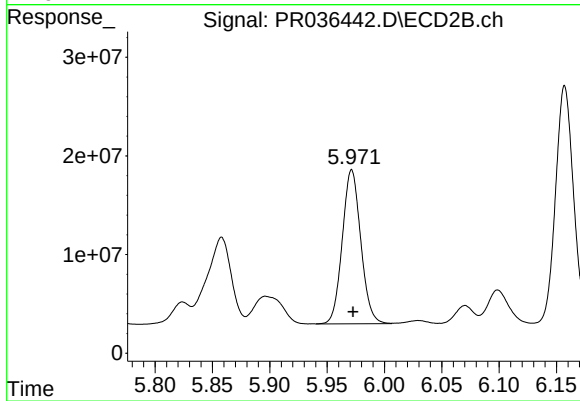
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 79883131
Conc: 562.16 ng/ml



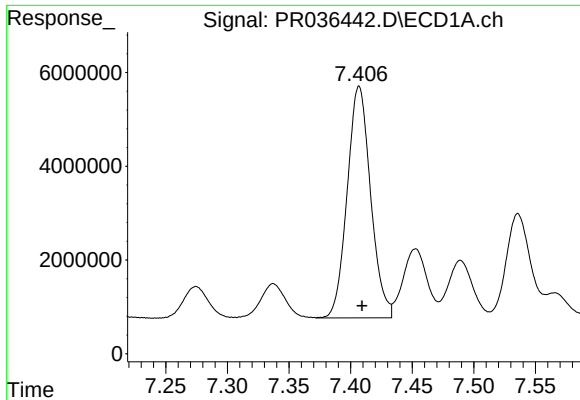
#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: -0.002 min
Response: 53566776
Conc: 568.30 ng/ml



#31 AR-1260-1

R.T.: 5.971 min
Delta R.T.: -0.001 min
Response: 175231206
Conc: 587.80 ng/ml



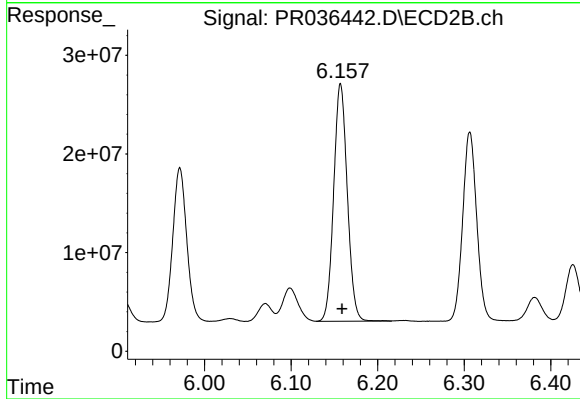
#32 AR-1260-2

R.T.: 7.407 min
Delta R.T.: -0.002 min
Response: 65368461
Conc: 572.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

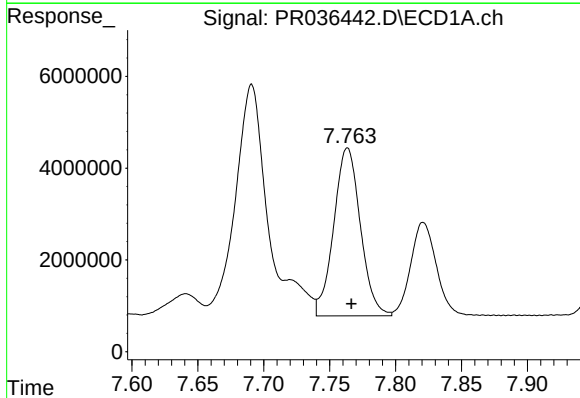
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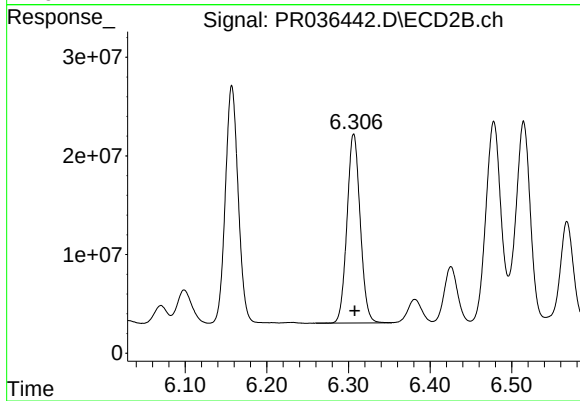
#32 AR-1260-2

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 262789183
Conc: 590.43 ng/ml



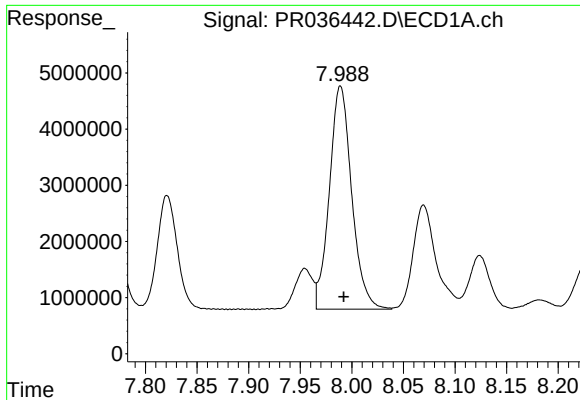
#33 AR-1260-3

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 51615838
Conc: 577.00 ng/ml



#33 AR-1260-3

R.T.: 6.306 min
Delta R.T.: -0.001 min
Response: 215719486
Conc: 598.20 ng/ml



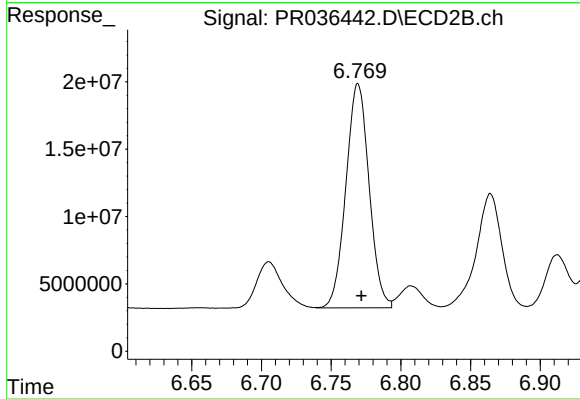
#34 AR-1260-4

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 59898756
Conc: 584.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

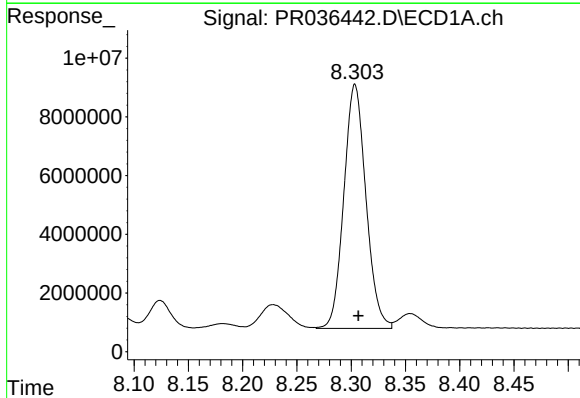
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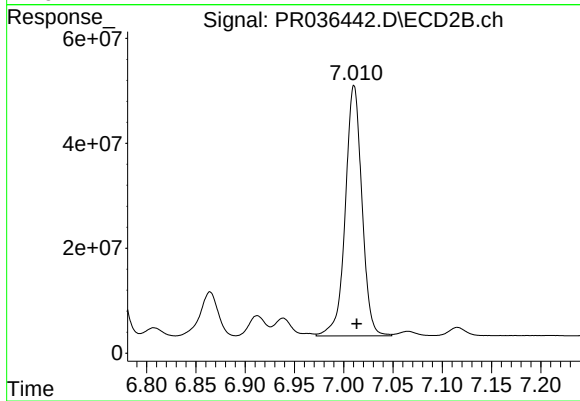
#34 AR-1260-4

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 192469890
Conc: 613.40 ng/ml



#35 AR-1260-5

R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 117865857
Conc: 590.06 ng/ml



#35 AR-1260-5

R.T.: 7.011 min
Delta R.T.: -0.003 min
Response: 561178295
Conc: 612.98 ng/ml