

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061718\
 Data File : PR028913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2018 12:11
 Operator : UA/SM
 Sample : PB110042BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110042BS

Manual Integrations
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 6/12/2018 2:46:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 03:37:16 2018
 Quant Method : \\TERASTORAGE\Terastorage\PESTPCBSRV\HPCHEM1\ECD_R\Method\PR061018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 06 14:28:54 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...	4.578	3.728	314.5E6	625.1E6	12.741	12.820m
2)	SA Decachlor...	10.352	8.679	471.6E6	1031.1E6	22.176	18.084
Target Compounds							
3)	L1 AR-1016-1	5.469	4.582	88714904	197.8E6	159.406	143.026
4)	L1 AR-1016-2	5.819	4.992	124.7E6	215.7E6	173.284	153.604
5)	L1 AR-1016-3	5.917	5.072	103.8E6	220.8E6	172.506	159.182
6)	L1 AR-1016-4	6.210	5.242	101.3E6	237.2E6	175.733	154.237
7)	L1 AR-1016-5	6.351	5.589	86998326	206.8E6	137.877	139.060
31)	L7 AR-1260-1	7.331	6.260	212.6E6	495.5E6	196.265	163.757
32)	L7 AR-1260-2	7.585	6.445	249.3E6	530.0E6	197.629	149.683
33)	L7 AR-1260-3	7.945	6.771	168.8E6	722.7E6	183.284	177.874
34)	L7 AR-1260-4	8.172	7.065	207.0E6	431.5E6	194.805	156.668
35)	L7 AR-1260-5	8.498	7.303	399.8E6	1099.4E6	191.033	151.198

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

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Sample : PB110042BS
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ALS Vial : 5 Sample Multiplier: 1

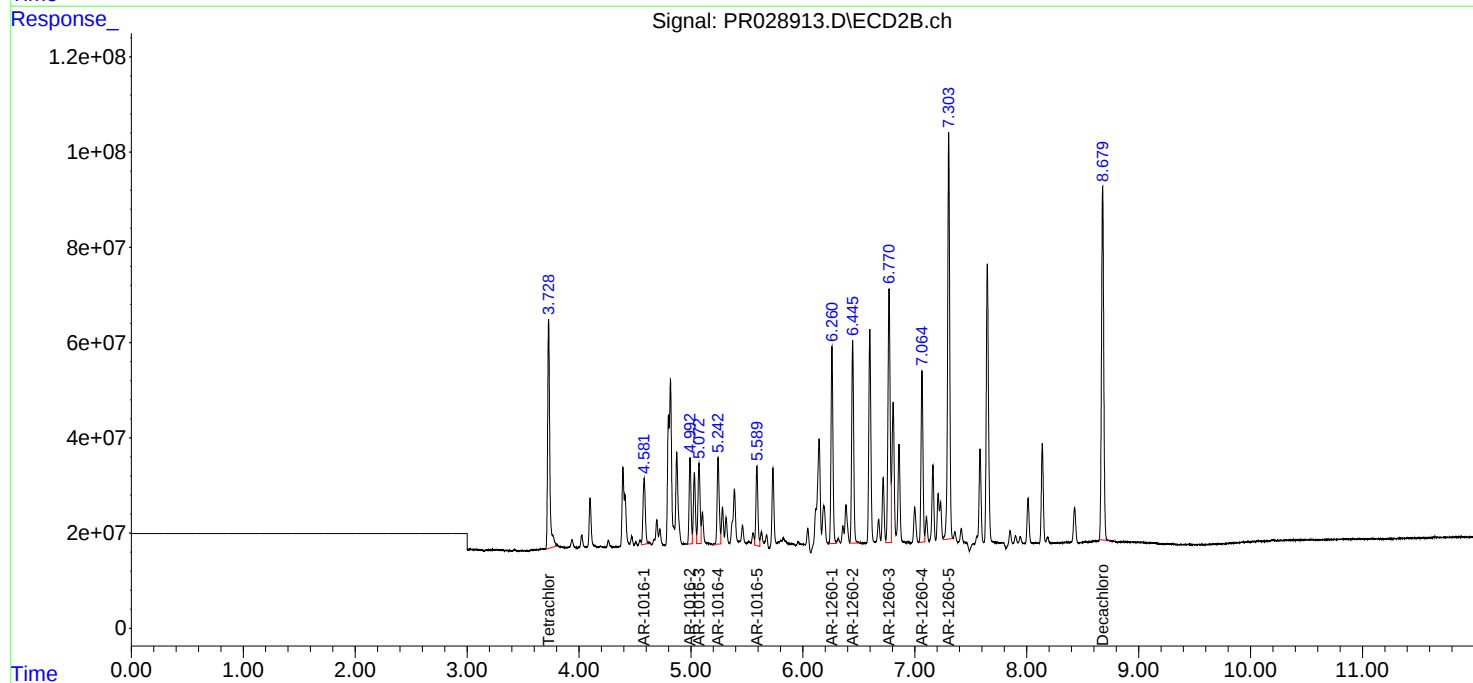
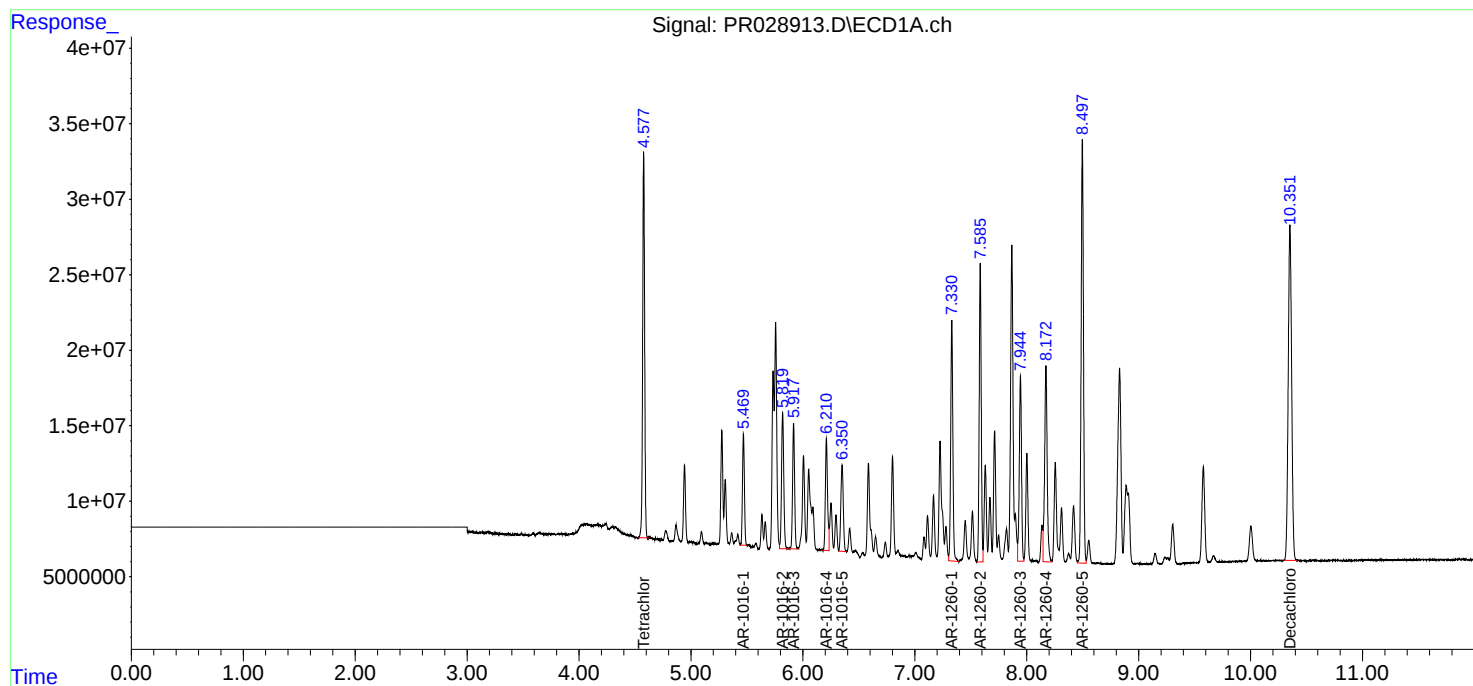
Instrument :
ECD_R
ClientSampleId :
PB110042BS

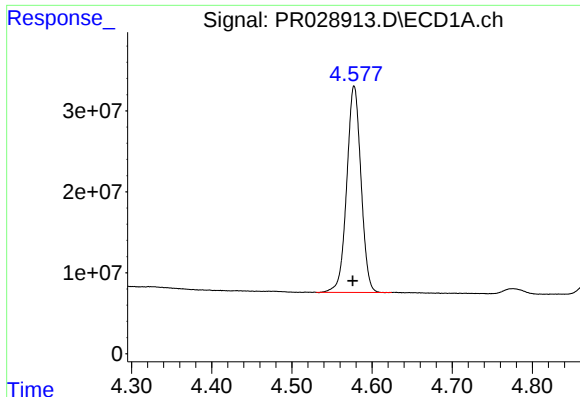
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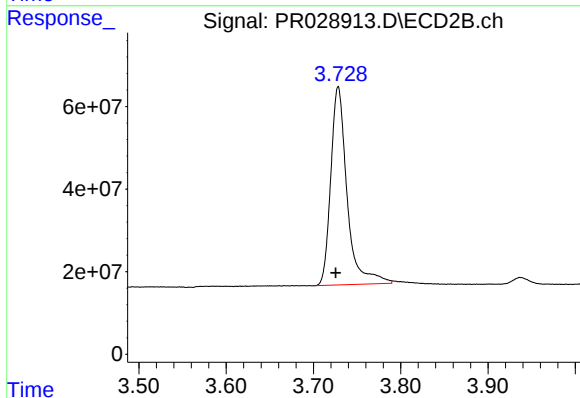
#1 Tetrachloro-m-xylene

R.T.: 4.578 min
Delta R.T.: 0.002 min
Response: 314465348
Conc: 12.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110042BS

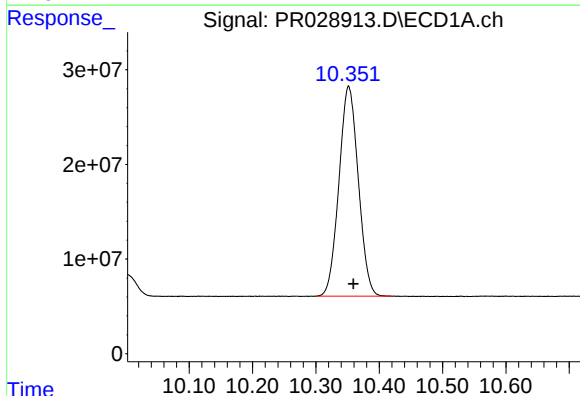
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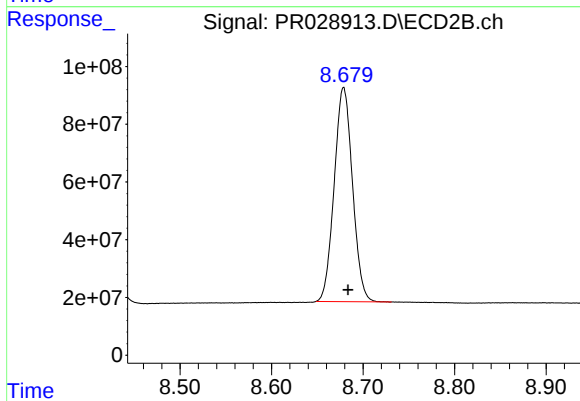
#1 Tetrachloro-m-xylene

R.T.: 3.728 min
Delta R.T.: 0.003 min
Response: 625104559
Conc: 12.82 ng/ml m



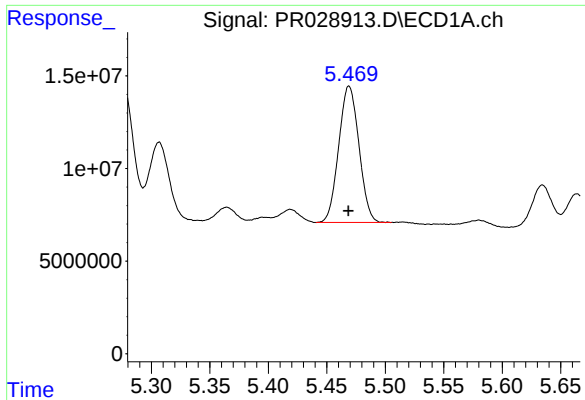
#2 Decachlorobiphenyl

R.T.: 10.352 min
Delta R.T.: -0.008 min
Response: 471577083
Conc: 22.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.005 min
Response: 1031096630
Conc: 18.08 ng/ml



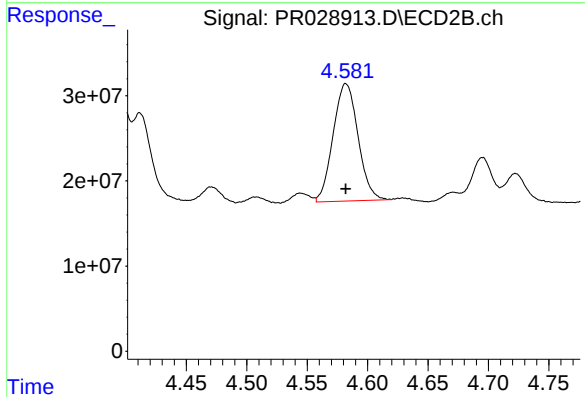
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 88714904
Conc: 159.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110042BS

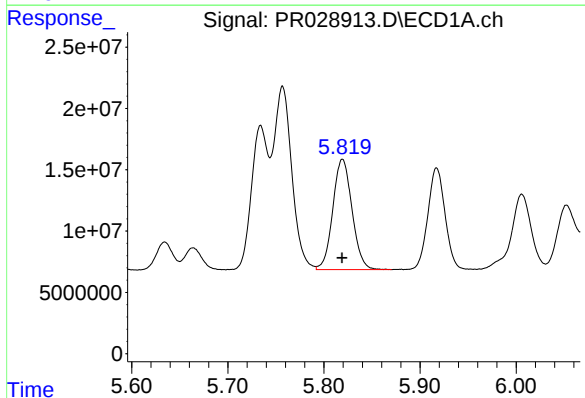
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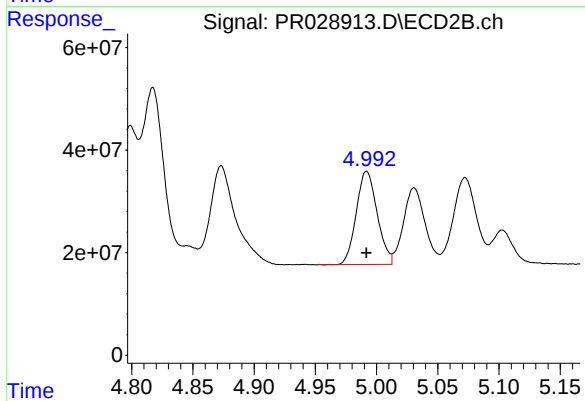
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.000 min
Response: 197820958
Conc: 143.03 ng/ml



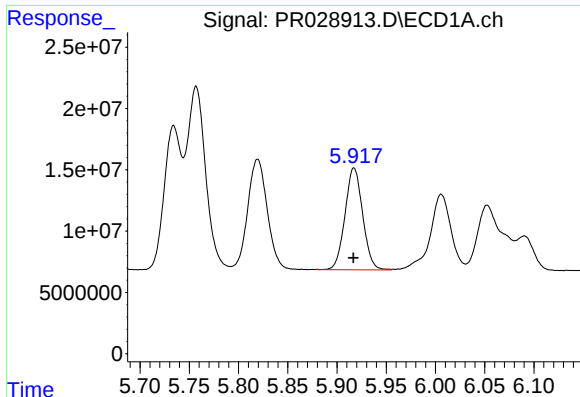
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 124747992
Conc: 173.28 ng/ml



#4 AR-1016-2

R.T.: 4.992 min
Delta R.T.: 0.000 min
Response: 215744485
Conc: 153.60 ng/ml



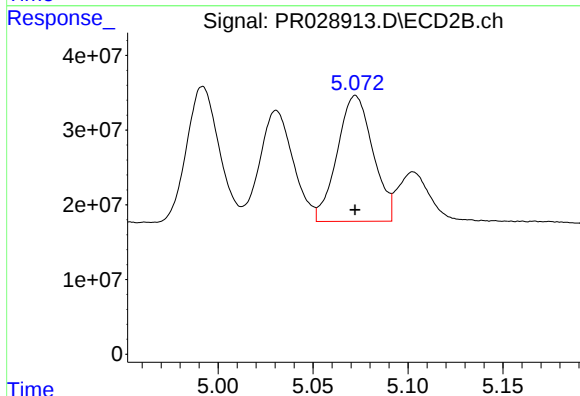
#5 AR-1016-3

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 103829867
Conc: 172.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110042BS

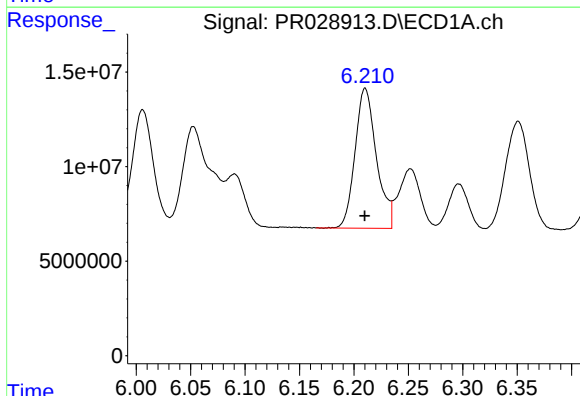
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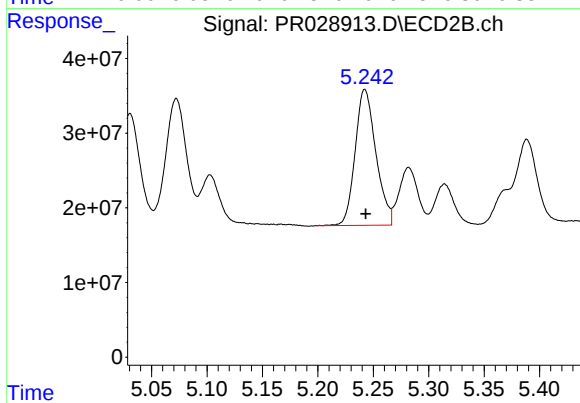
#5 AR-1016-3

R.T.: 5.072 min
Delta R.T.: 0.000 min
Response: 220772839
Conc: 159.18 ng/ml



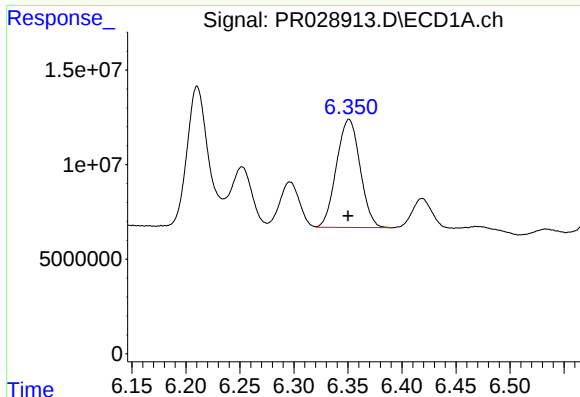
#6 AR-1016-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 101302544
Conc: 175.73 ng/ml



#6 AR-1016-4

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 237204937
Conc: 154.24 ng/ml



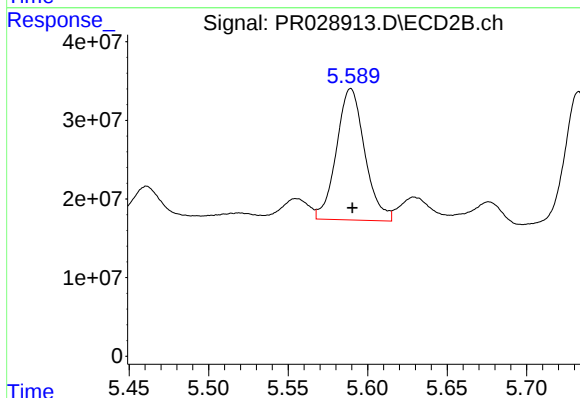
#7 AR-1016-5

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 86998326
Conc: 137.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110042BS

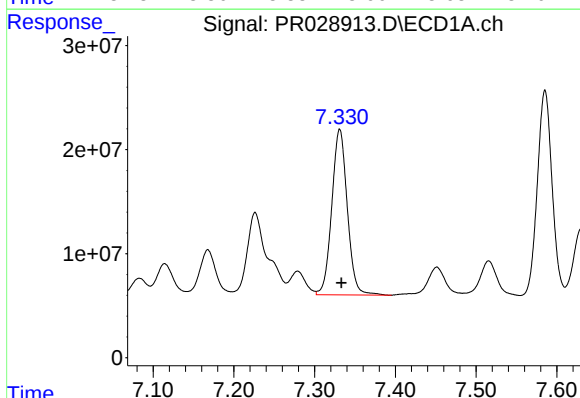
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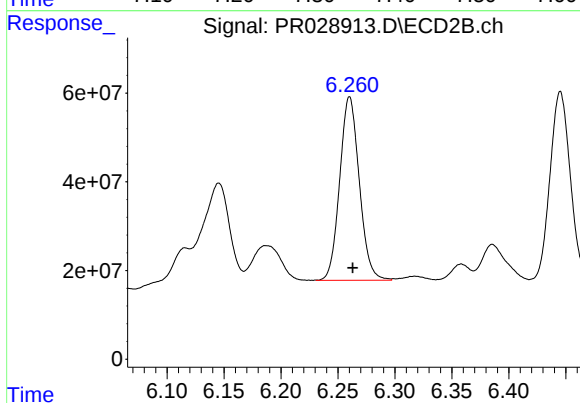
#7 AR-1016-5

R.T.: 5.589 min
Delta R.T.: 0.000 min
Response: 206804823
Conc: 139.06 ng/ml



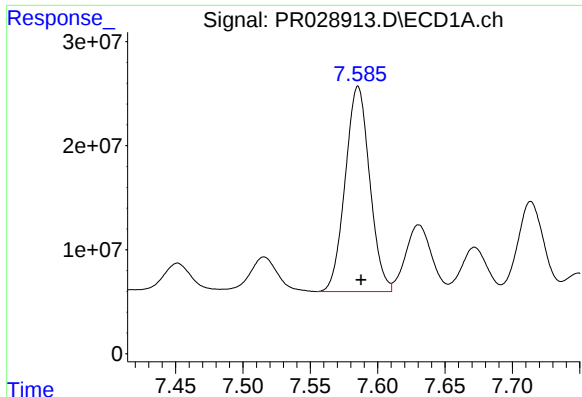
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 212607698
Conc: 196.26 ng/ml



#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: -0.003 min
Response: 495494617
Conc: 163.76 ng/ml



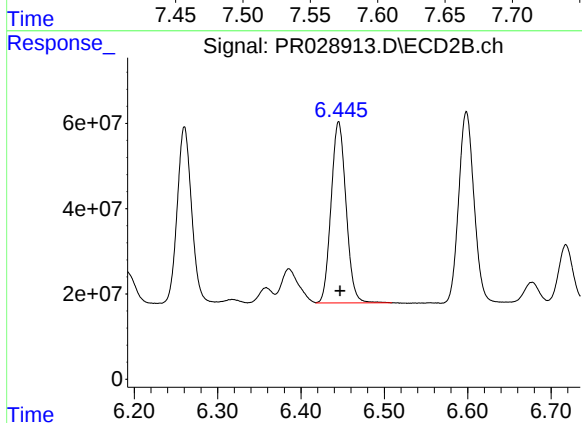
#32 AR-1260-2

R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 249319474
Conc: 197.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110042BS

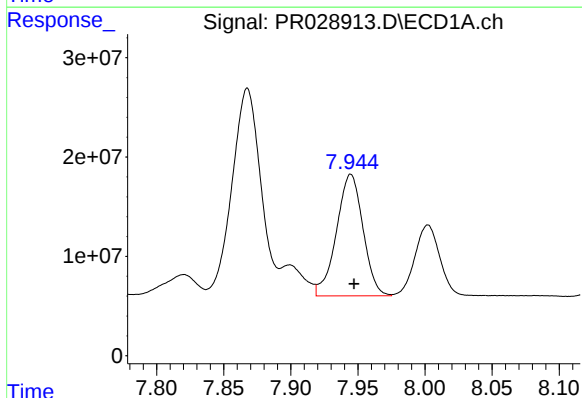
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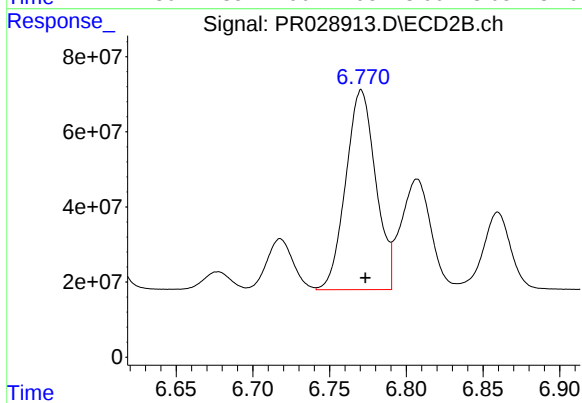
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 530015256
Conc: 149.68 ng/ml



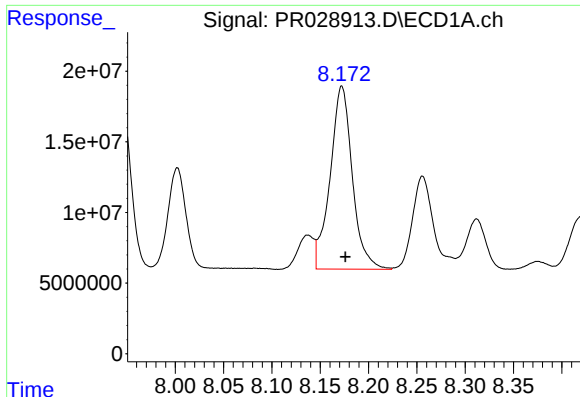
#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 168808178
Conc: 183.28 ng/ml



#33 AR-1260-3

R.T.: 6.771 min
Delta R.T.: -0.003 min
Response: 722704851
Conc: 177.87 ng/ml



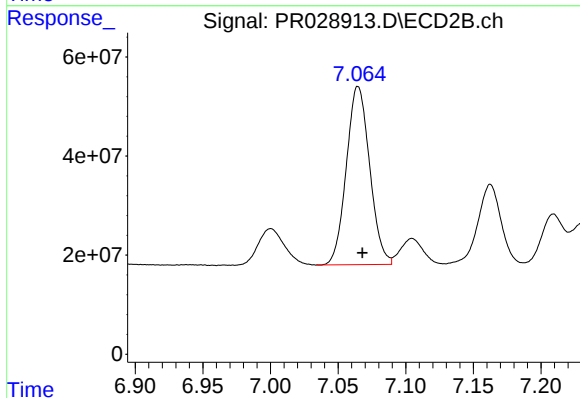
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 207018454
Conc: 194.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110042BS

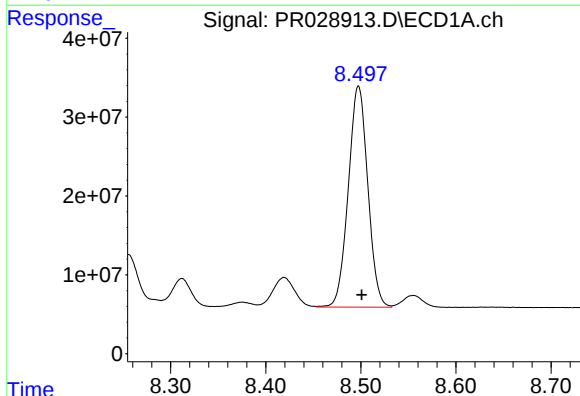
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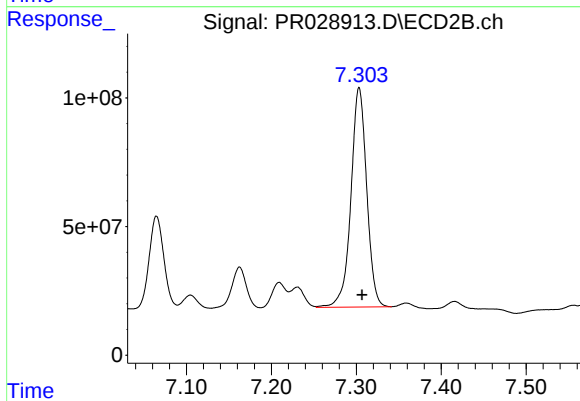
#34 AR-1260-4

R.T.: 7.065 min
Delta R.T.: -0.003 min
Response: 431497450
Conc: 156.67 ng/ml



#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.003 min
Response: 399813425
Conc: 191.03 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: -0.003 min
Response: 1099439976
Conc: 151.20 ng/ml