

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 21:52
 Operator : AJ\MA
 Sample : M1115-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S23-01-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:23:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 2021
 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...	4.668	3.855	47024589	55915230	17.633	18.315
2)	SA Decachlor...	10.550	8.908	516.5E6	1799.0E6	196.000	206.636
Target Compounds							
26)	L6 AR-1254-1	6.699	5.738	8114007	12111046	76.124	110.348 #
27)	L6 AR-1254-2	6.914	5.886	41399682	36369922	255.779	307.231
28)	L6 AR-1254-3	7.286	6.292	60027018	94051788	370.308	407.902
29)	L6 AR-1254-4	7.570	6.519	82385336	217.4E6	626.904	580.727
30)	L6 AR-1254-5	7.990	6.937	173.1E6	415.6E6	1297.759m	945.704 #
41)	L9 AR-1268-1	8.960	7.764	1236.2E6	6317.5E6	3371.947	3482.437
42)	L9 AR-1268-2	9.061	7.830	818.8E6	3686.0E6	2373.647	2429.218
43)	L9 AR-1268-3	9.301	8.037	1052.8E6	5141.6E6	3507.114	3822.848
44)	L9 AR-1268-4	9.754	8.337	203.9E6	881.7E6	1555.886	1746.393
45)	L9 AR-1268-5	10.193	8.642	3152.3E6	13378.3E6	3158.882	3371.040

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

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ALS Vial : 24 Sample Multiplier: 1

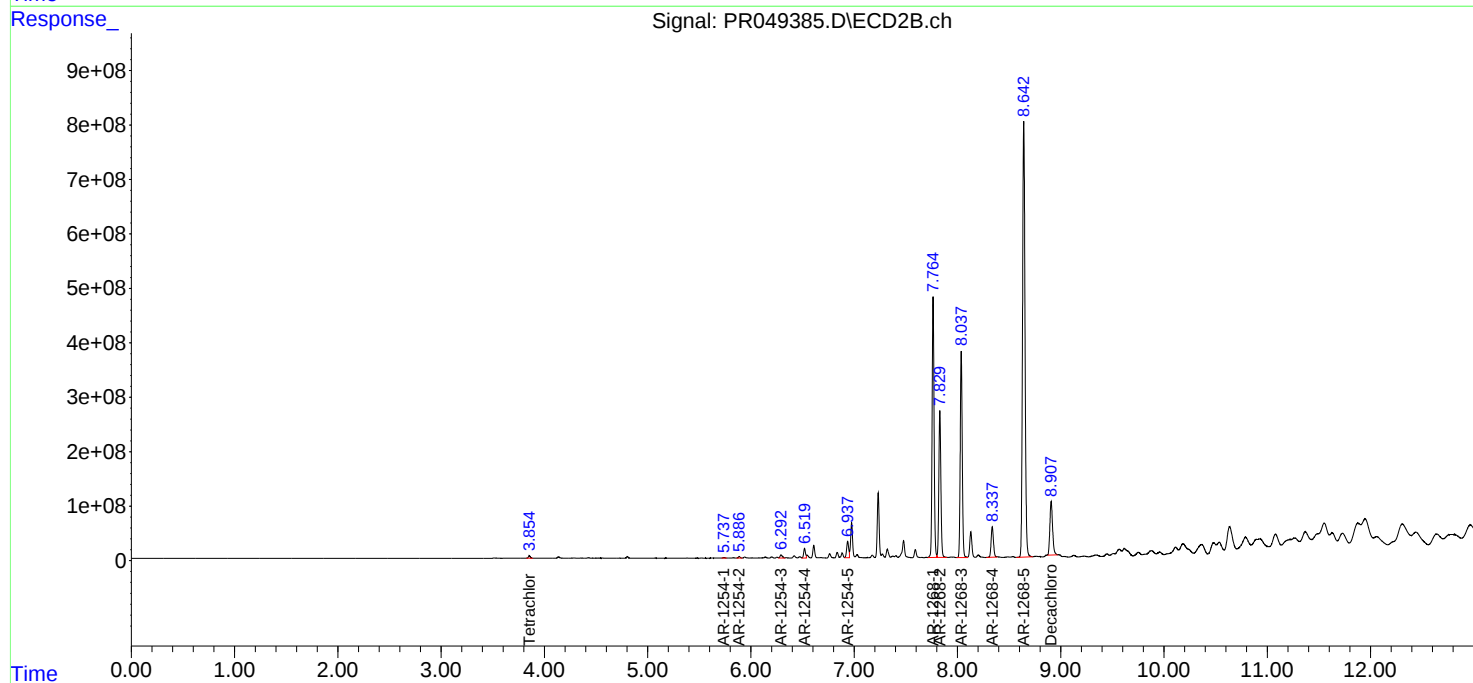
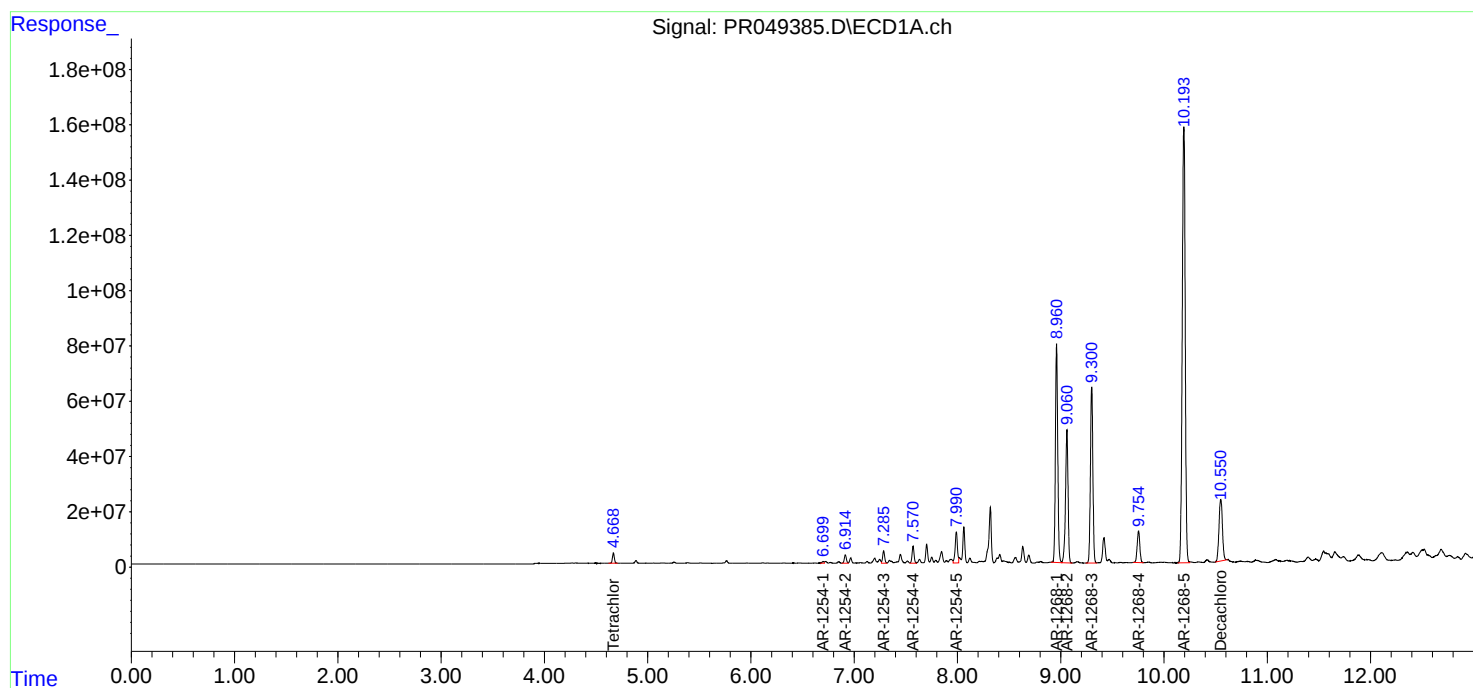
Instrument :
ECD_R
ClientSampled :
S23-01-C

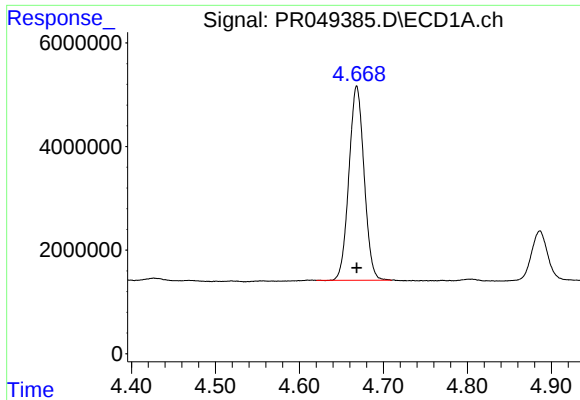
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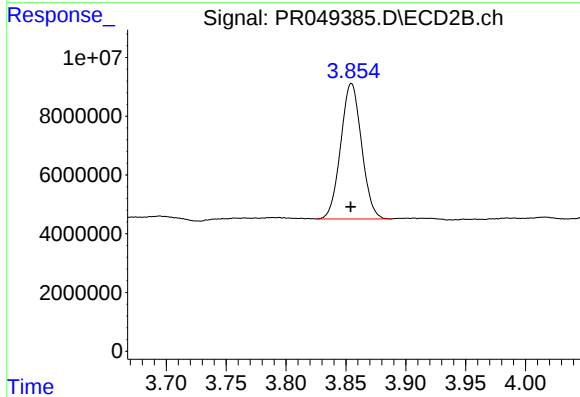
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 47024589
Conc: 17.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-C

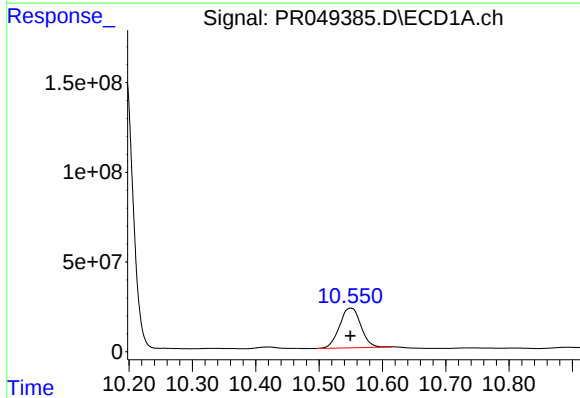
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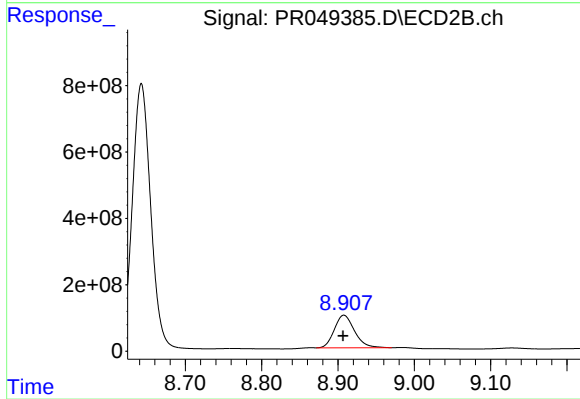
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 55915230
Conc: 18.32 ng/ml



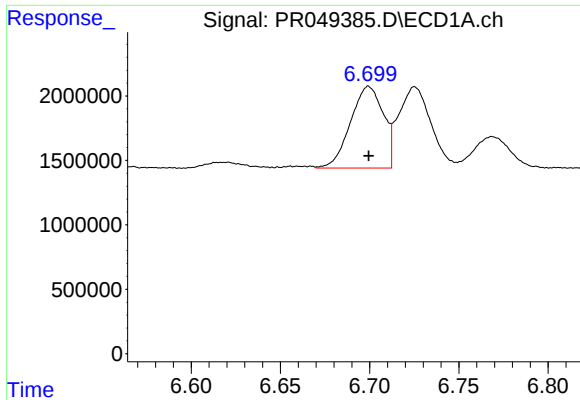
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 516453182
Conc: 196.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.001 min
Response: 1799011138
Conc: 206.64 ng/ml



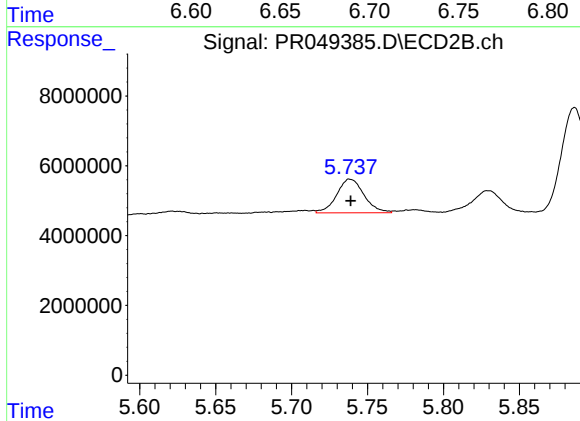
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 8114007
Conc: 76.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-C

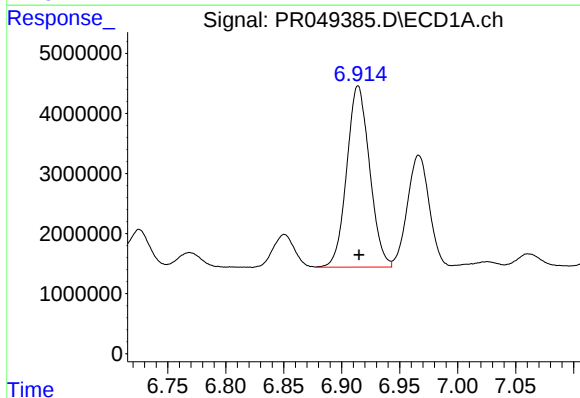
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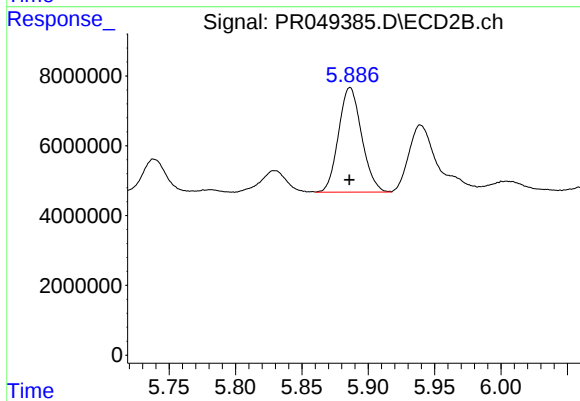
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: -0.001 min
Response: 12111046
Conc: 110.35 ng/ml



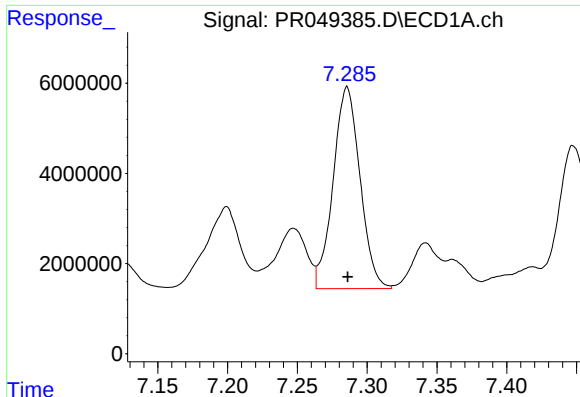
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 41399682
Conc: 255.78 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 36369922
Conc: 307.23 ng/ml



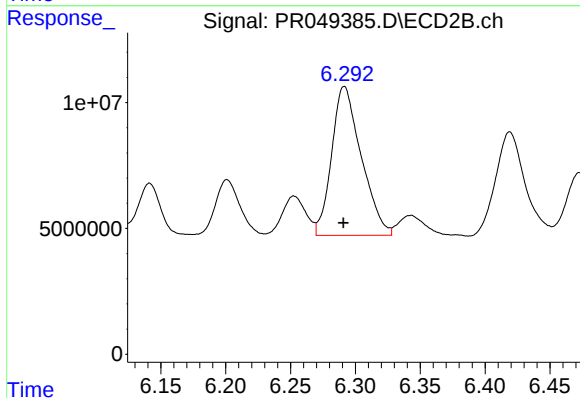
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 60027018
Conc: 370.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-C

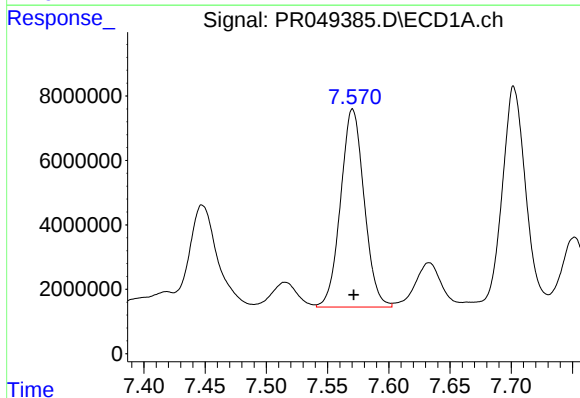
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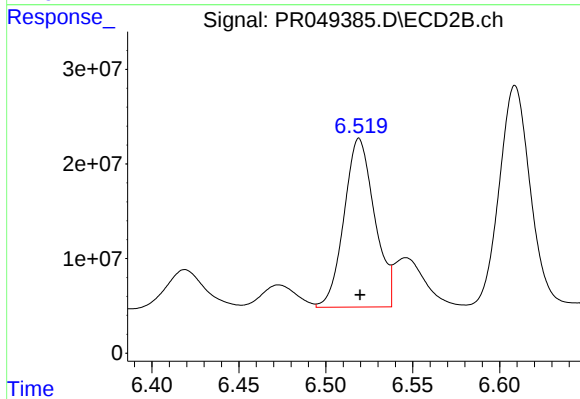
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 94051788
Conc: 407.90 ng/ml



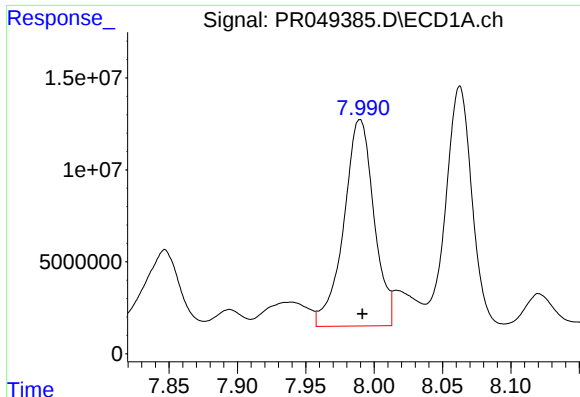
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: 82385336
Conc: 626.90 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 217392682
Conc: 580.73 ng/ml



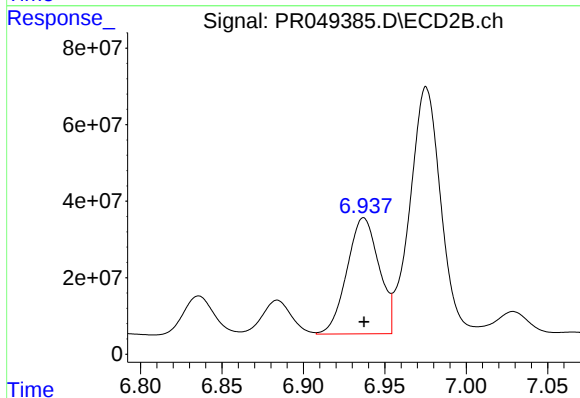
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.001 min
Response: 173050642
Conc: 1297.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-01-C

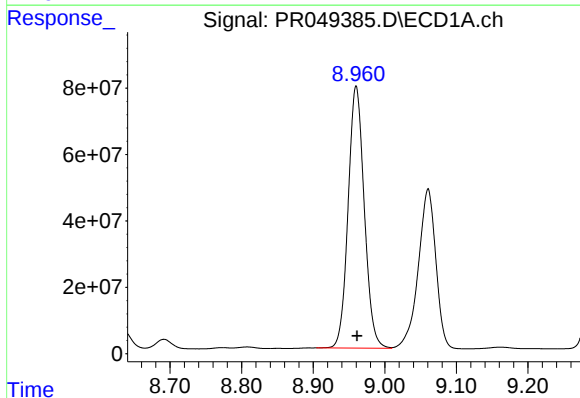
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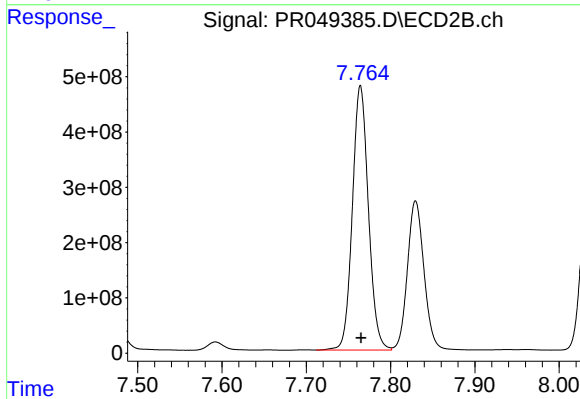
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 415624736
Conc: 945.70 ng/ml



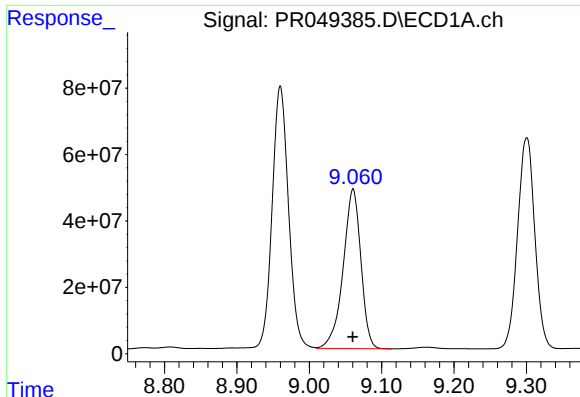
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 1236166662
Conc: 3371.95 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 6317513067
Conc: 3482.44 ng/ml



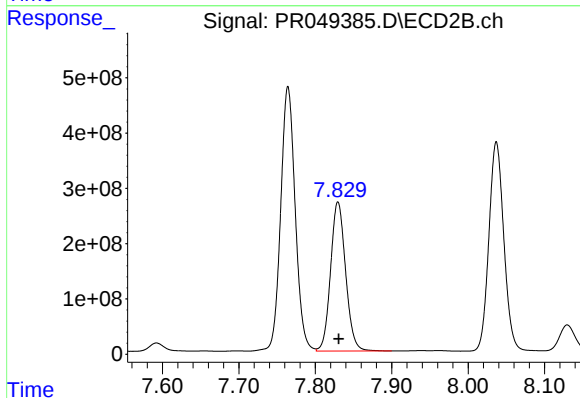
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 818828214
Conc: 2373.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-C

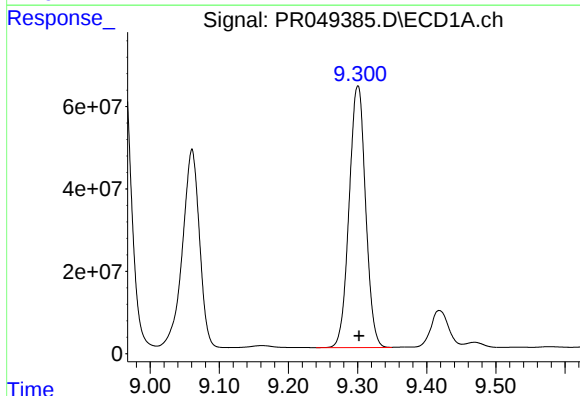
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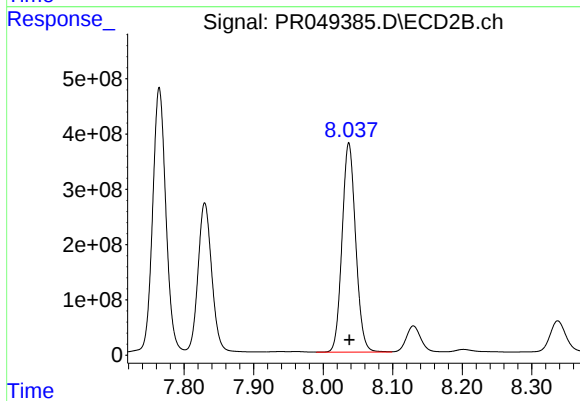
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 3685962338
Conc: 2429.22 ng/ml



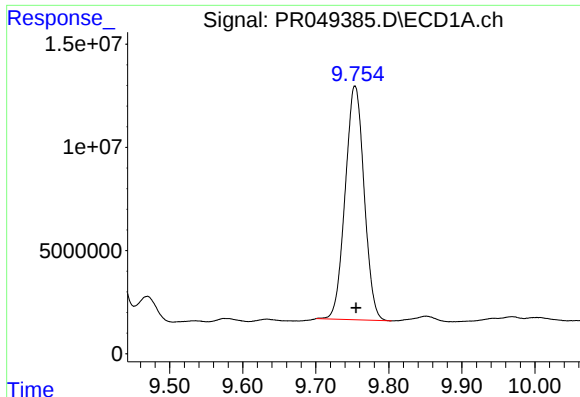
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 1052797470
Conc: 3507.11 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 5141634918
Conc: 3822.85 ng/ml



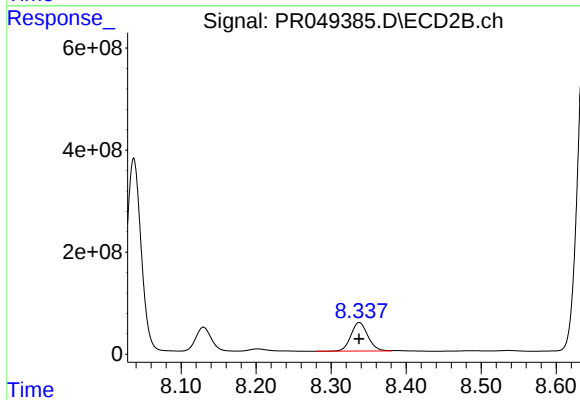
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.001 min
Response: 203927497
Conc: 1555.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-C

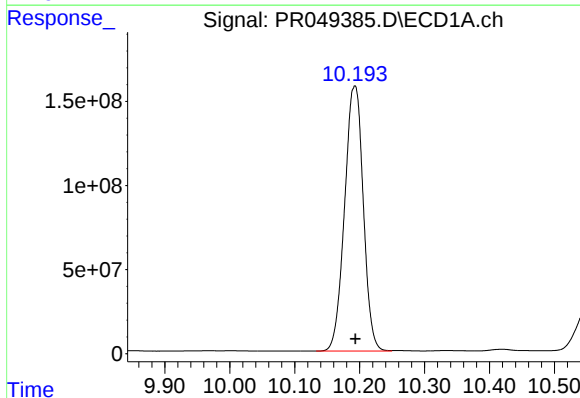
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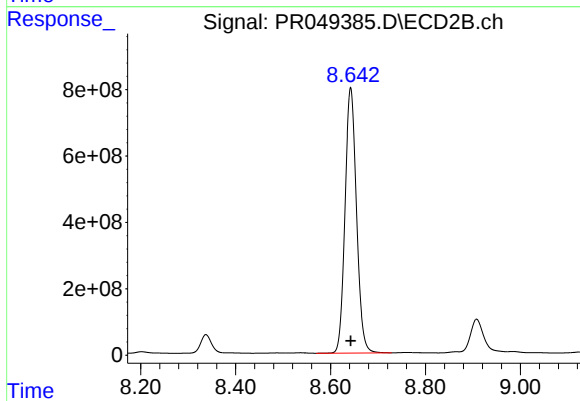
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 881717189
Conc: 1746.39 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.000 min
Response: 3152278552
Conc: 3158.88 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 13378343525
Conc: 3371.04 ng/ml