

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 22:23
 Operator : AJ\MA
 Sample : M1115-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S23-03-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:24:31 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	3.854	58627228	70630529	21.983	23.135
2)	SA Decachlor...	10.550	8.908	413.5E6	1321.9E6	156.944	151.832
Target Compounds							
26)	L6 AR-1254-1	6.698	5.739	69719493	60975548	654.097m	555.571
27)	L6 AR-1254-2	6.915	5.886	135.0E6	119.9E6	834.343m	1012.799
28)	L6 AR-1254-3	7.284	6.291	116.3E6	189.9E6	717.715m	823.656
29)	L6 AR-1254-4	7.570	6.520	166.1E6	456.3E6	1263.624m	1219.059
30)	L6 AR-1254-5	7.989	6.938	211.7E6	560.0E6	1587.574m	1274.111
41)	L9 AR-1268-1	8.960	7.765	1138.7E6	5678.7E6	3106.115	3130.310
42)	L9 AR-1268-2	9.059	7.830	738.2E6	3335.5E6	2139.991	2198.238
43)	L9 AR-1268-3	9.300	8.037	969.9E6	4200.4E6	3231.065	3123.065
44)	L9 AR-1268-4	9.753	8.337	171.0E6	711.5E6	1304.462	1409.332
45)	L9 AR-1268-5	10.190	8.643	2634.3E6	10920.7E6	2639.816	2751.766

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

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Acq On : 18 Jan 2021 22:23
Operator : AJ\MA
Sample : M1115-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

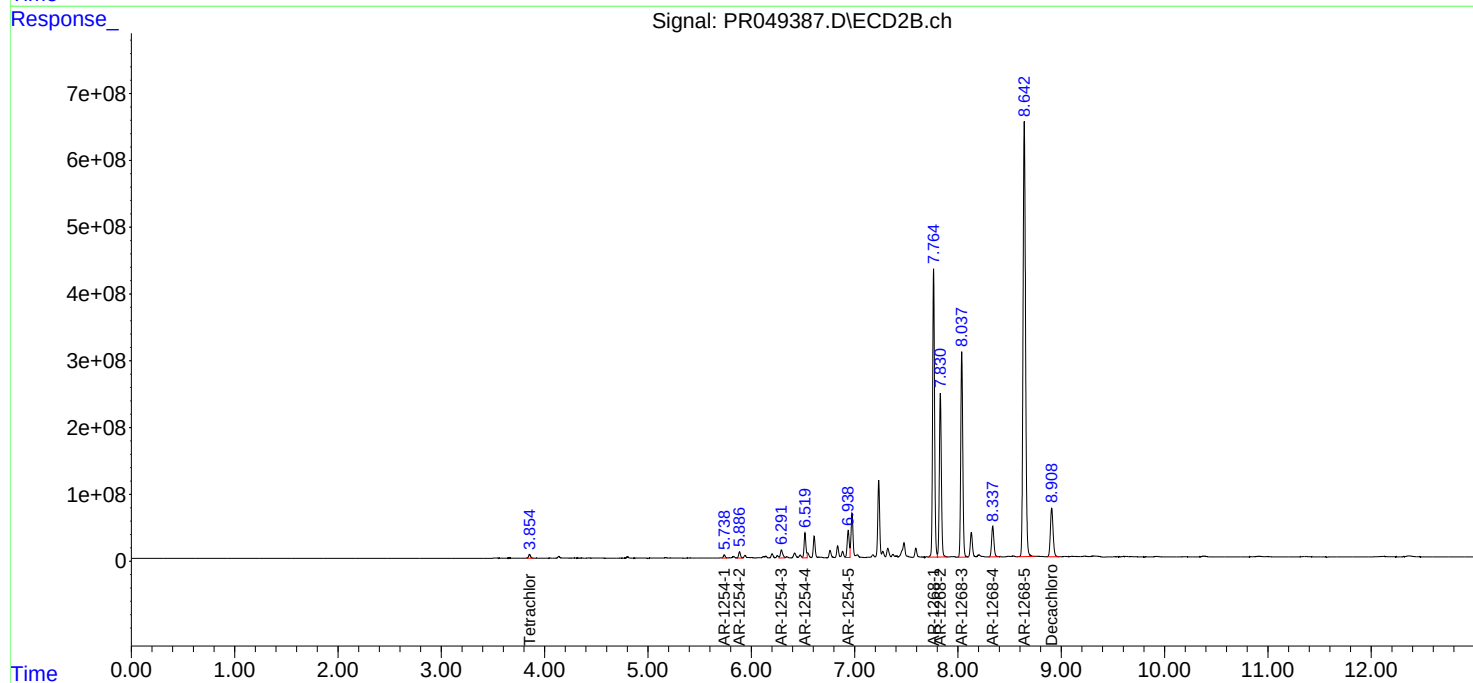
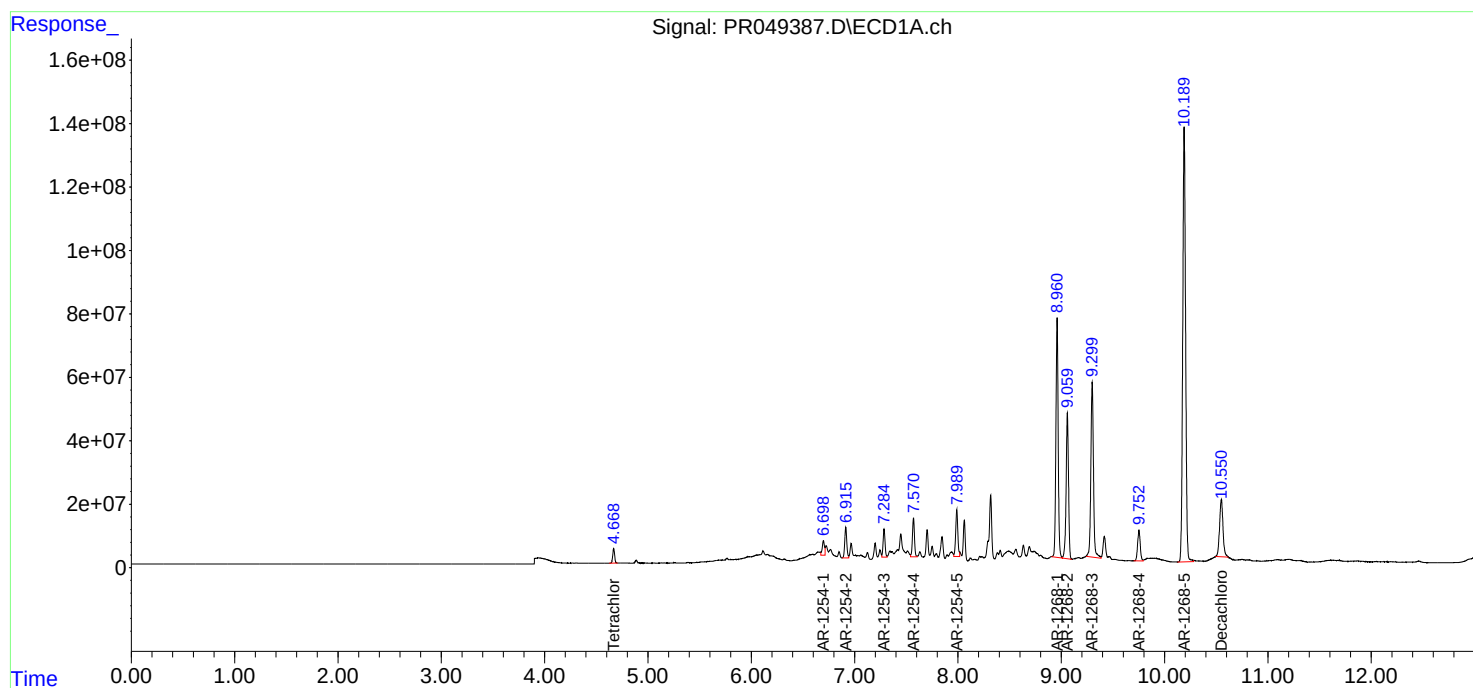
Instrument :
ECD_R
ClientSampled :
S23-03-C

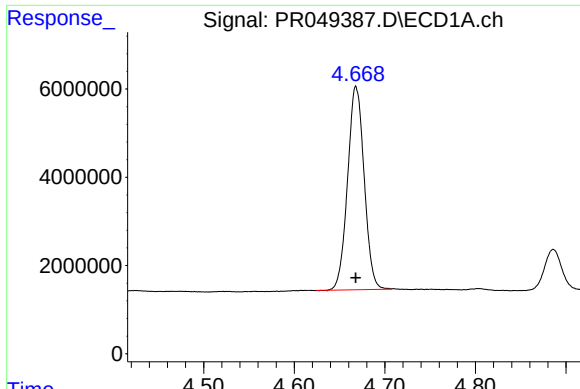
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 06:24:31 2021
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QLast Update : Tue Jan 19 06:04:35 2021
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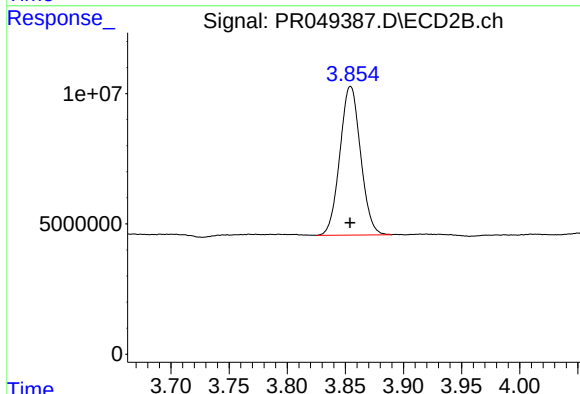
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 58627228
Conc: 21.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-03-C

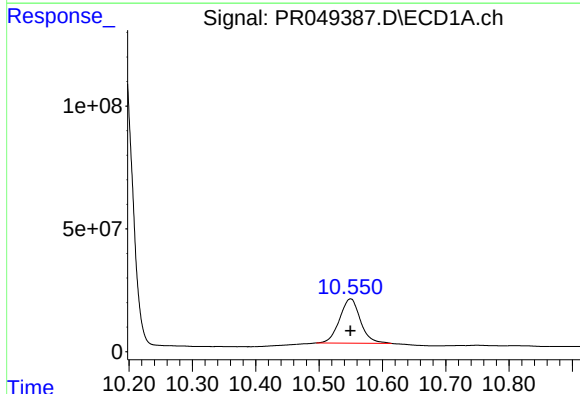
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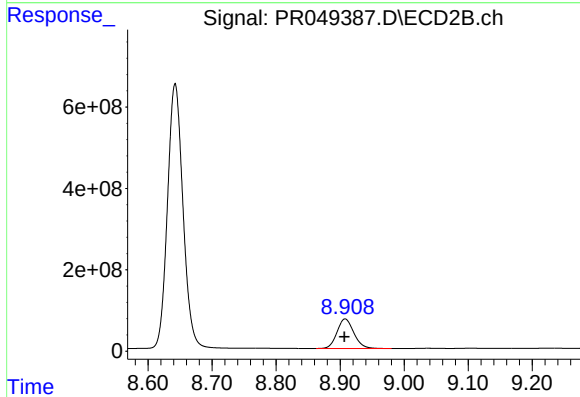
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 70630529
Conc: 23.14 ng/ml



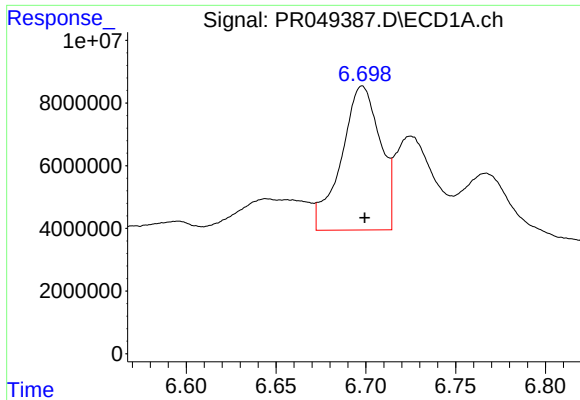
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 413540911
Conc: 156.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.001 min
Response: 1321883821
Conc: 151.83 ng/ml



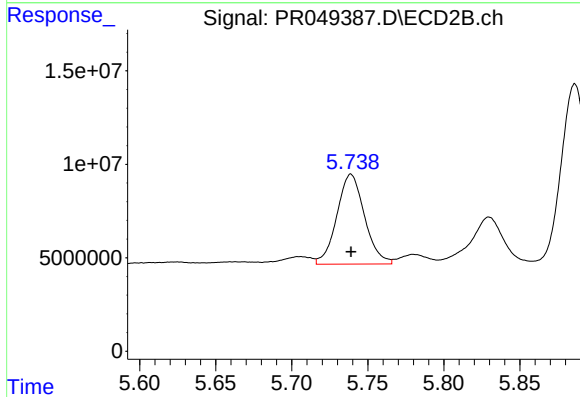
#26 AR-1254-1

R.T.: 6.698 min
Delta R.T.: -0.001 min
Response: 69719493
Conc: 654.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-03-C

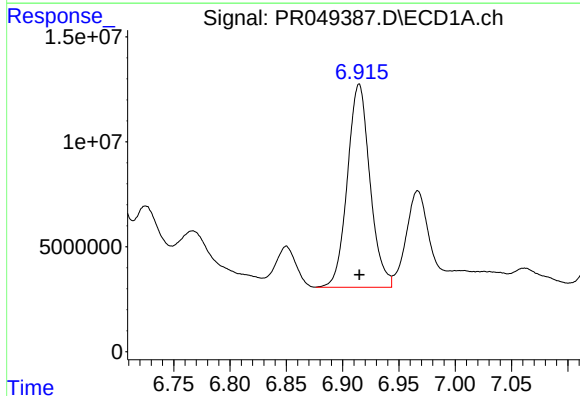
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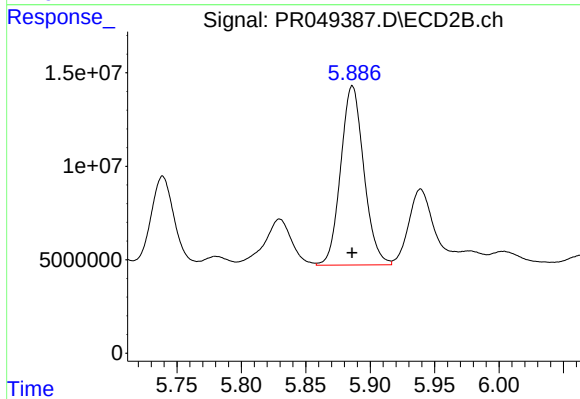
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 60975548
Conc: 555.57 ng/ml



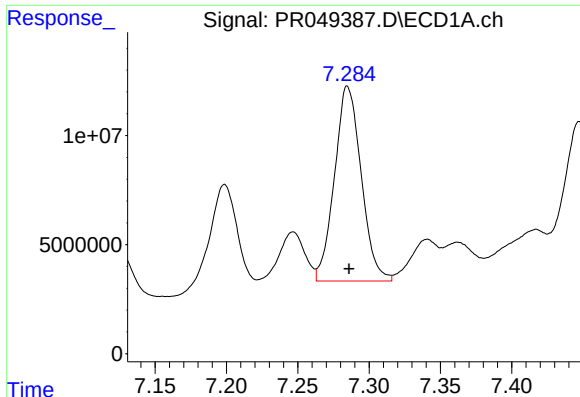
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 135044555
Conc: 834.34 ng/ml m



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 119894736
Conc: 1012.80 ng/ml



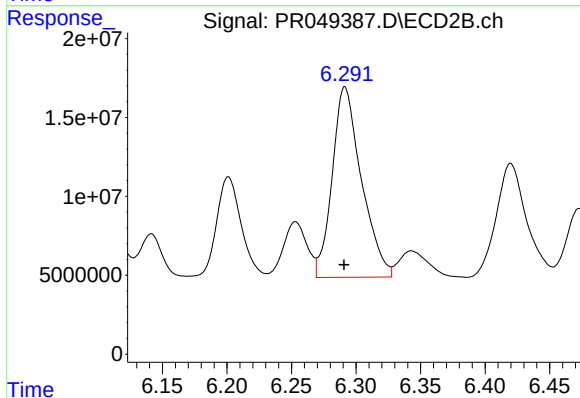
#28 AR-1254-3

R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 116341815
Conc: 717.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-03-C

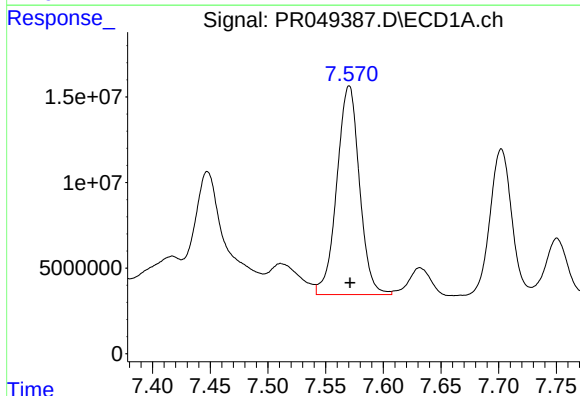
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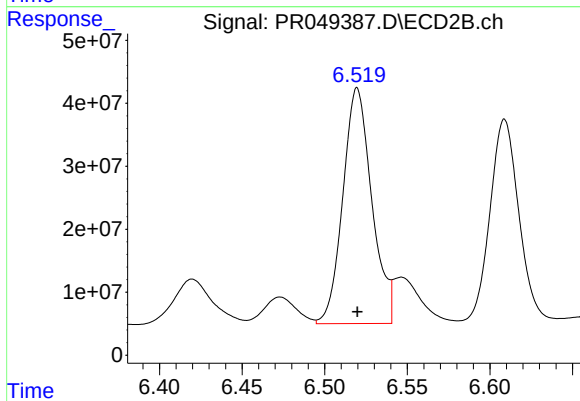
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 189914066
Conc: 823.66 ng/ml



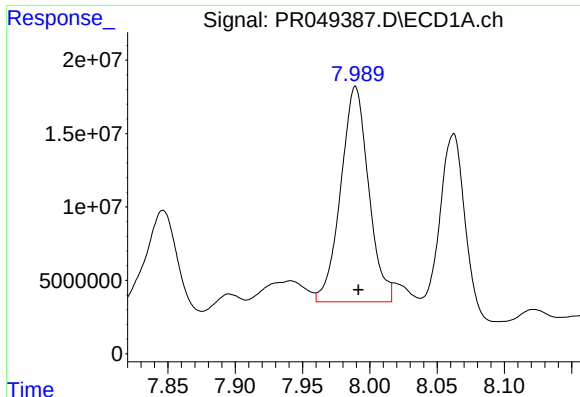
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: -0.001 min
Response: 166060480
Conc: 1263.62 ng/ml m



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 456349942
Conc: 1219.06 ng/ml



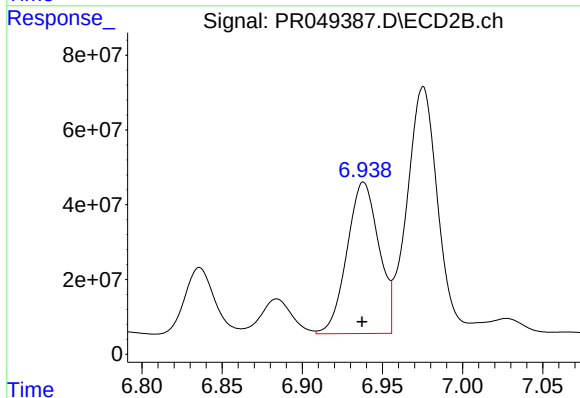
#30 AR-1254-5

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 211696313
Conc: 1587.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-03-C

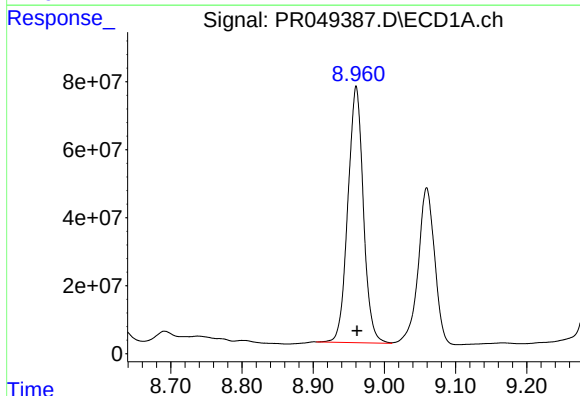
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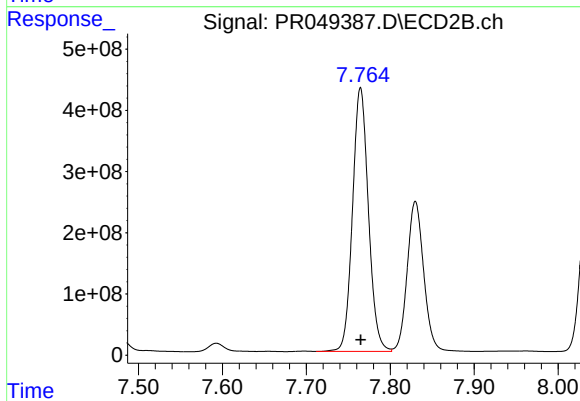
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 559955602
Conc: 1274.11 ng/ml



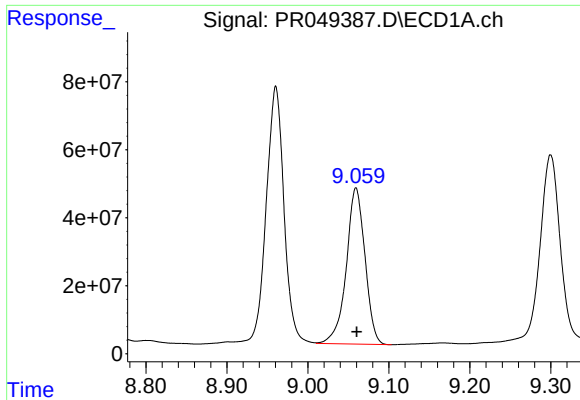
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: 0.000 min
Response: 1138711472
Conc: 3106.11 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 5678717864
Conc: 3130.31 ng/ml



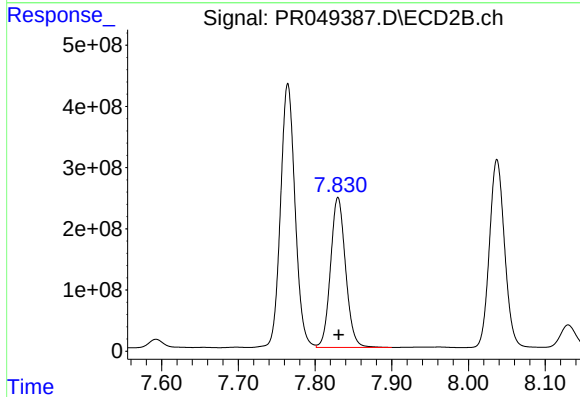
#42 AR-1268-2

R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 738224992
Conc: 2139.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-03-C

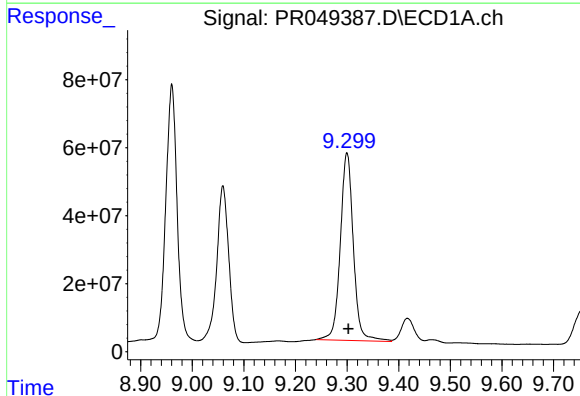
Manual Integrations
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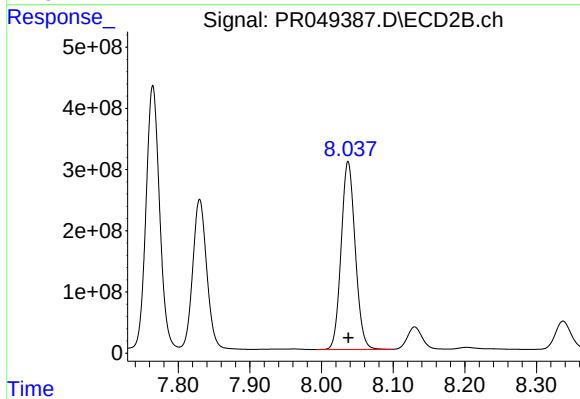
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 3335485930
Conc: 2198.24 ng/ml



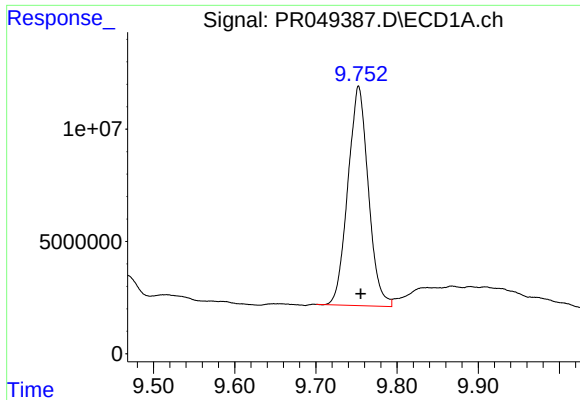
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 969930673
Conc: 3231.07 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 4200445324
Conc: 3123.07 ng/ml



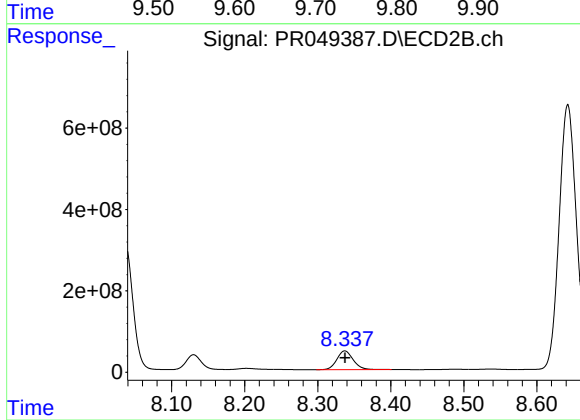
#44 AR-1268-4

R.T.: 9.753 min
Delta R.T.: -0.002 min
Response: 170973716
Conc: 1304.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-03-C

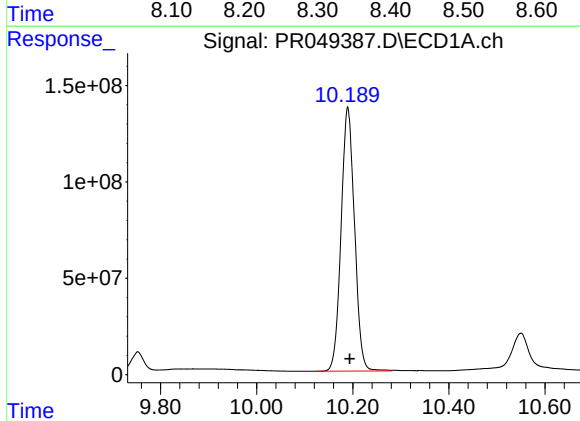
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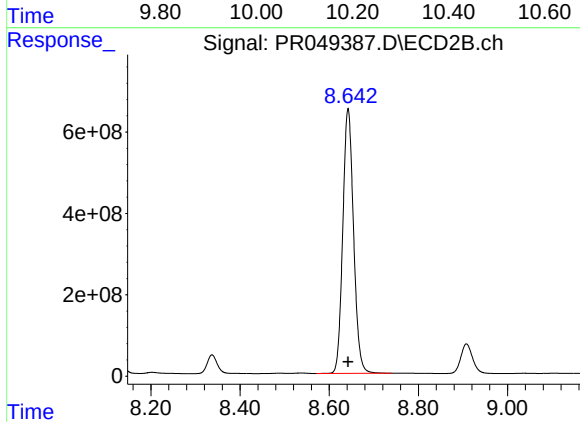
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 711542591
Conc: 1409.33 ng/ml



#45 AR-1268-5

R.T.: 10.190 min
Delta R.T.: -0.004 min
Response: 2634297873
Conc: 2639.82 ng/ml



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 10920689117
Conc: 2751.77 ng/ml