

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 14:13
 Operator : DD\AJ
 Sample : L5166-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-04-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:32:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 23 06:18:38 2020
 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...	4.691	3.848	46496208	92715484	18.238	19.085
2)	SA Decachlor...	10.593	8.932	79309282	255.4E6	29.157	26.328
Target Compounds							
26)	L6 AR-1254-1	6.723	5.737	14690995	17249803	140.547m	128.278
27)	L6 AR-1254-2	6.940	5.884	24926369	18602363	155.935	132.864
28)	L6 AR-1254-3	7.311	6.291	29990203	50426511	182.379	177.932
29)	L6 AR-1254-4	7.596	6.520	21817210	80248857	165.613	165.015
30)	L6 AR-1254-5	8.016	6.940	31570431	93334792	232.026m	174.549
41)	L9 AR-1268-1	8.994	7.775	223.7E6	1212.2E6	657.173	625.677
42)	L9 AR-1268-2	9.093	7.842	157.5E6	816.9E6	492.620	475.497
43)	L9 AR-1268-3	9.336	8.051	172.4E6	854.1E6	626.255	594.410
44)	L9 AR-1268-4	9.791	8.356	40496331	161.3E6	337.085	316.739
45)	L9 AR-1268-5	10.233	8.664	524.5E6	2091.8E6	568.664	538.249

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

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Acq On : 22 Dec 2020 14:13
Operator : DD\AJ
Sample : L5166-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

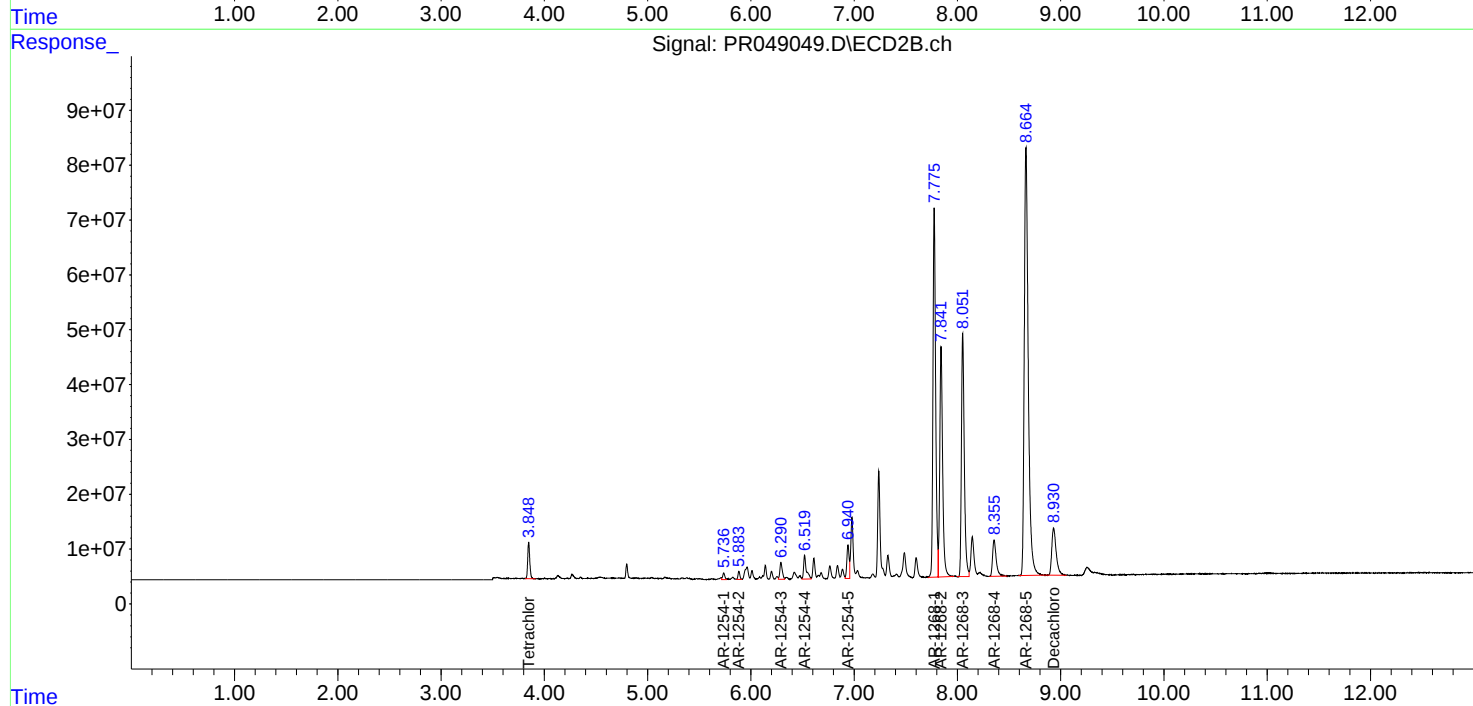
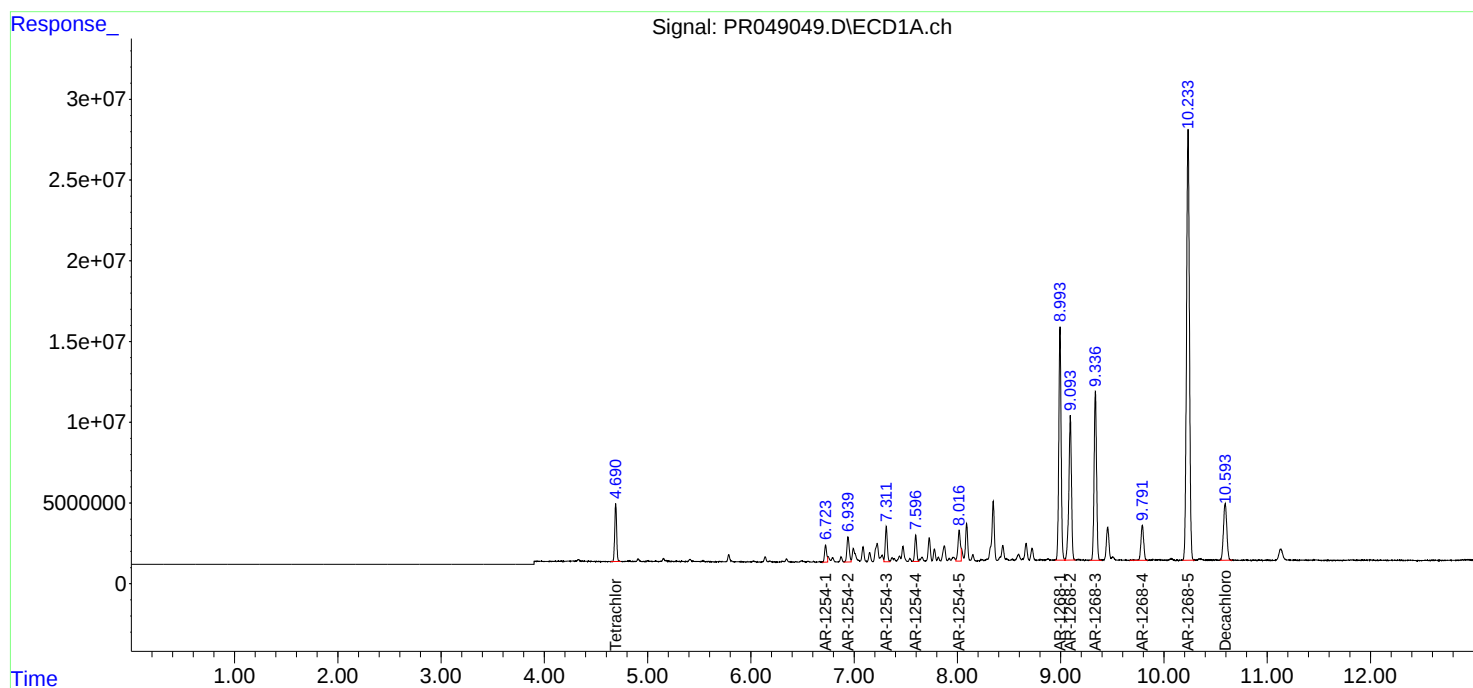
Instrument :
ECD_R
ClientSampled :
S6-04-A

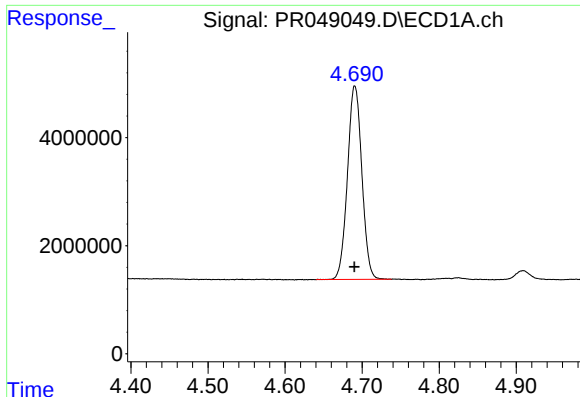
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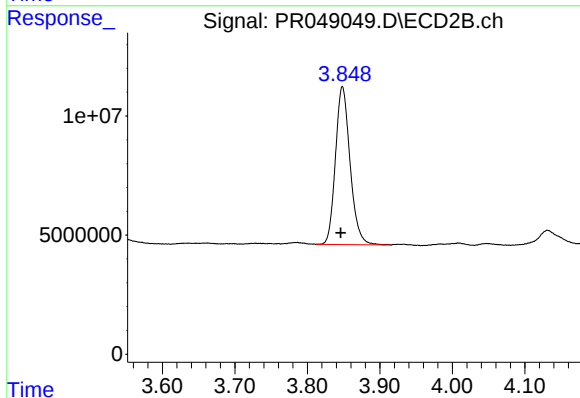
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 46496208
Conc: 18.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-04-A

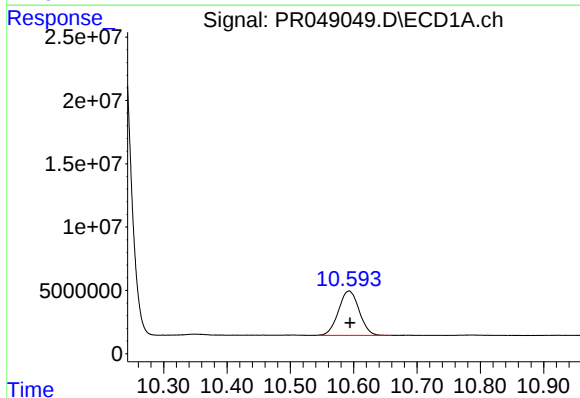
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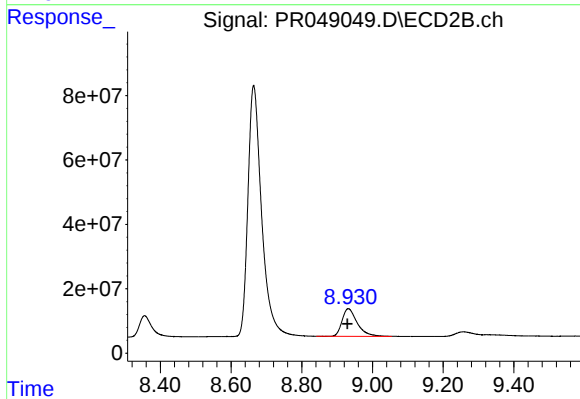
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.002 min
Response: 92715484
Conc: 19.08 ng/ml



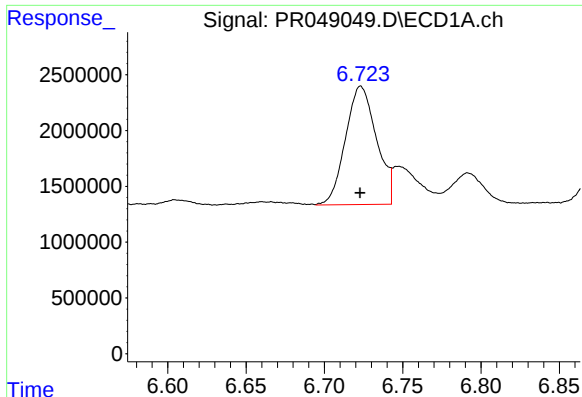
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: -0.002 min
Response: 79309282
Conc: 29.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.932 min
Delta R.T.: 0.002 min
Response: 255409677
Conc: 26.33 ng/ml



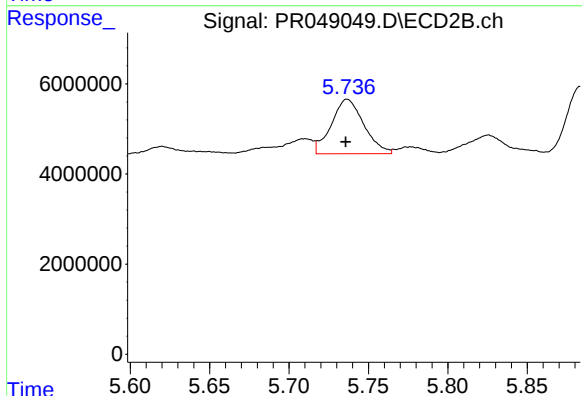
#26 AR-1254-1

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 14690995
Conc: 140.55 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-04-A

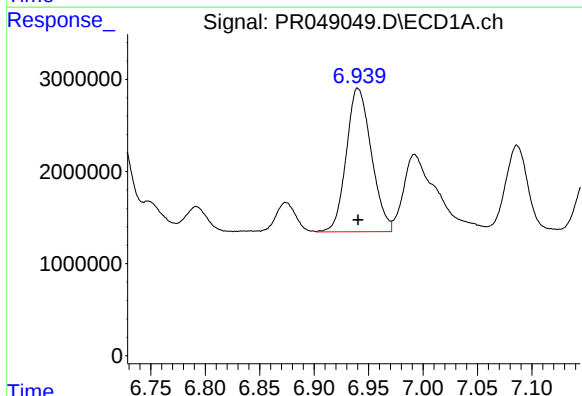
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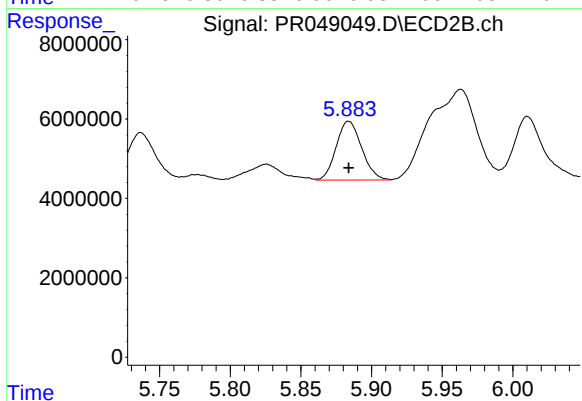
#26 AR-1254-1

R.T.: 5.737 min
Delta R.T.: 0.000 min
Response: 17249803
Conc: 128.28 ng/ml



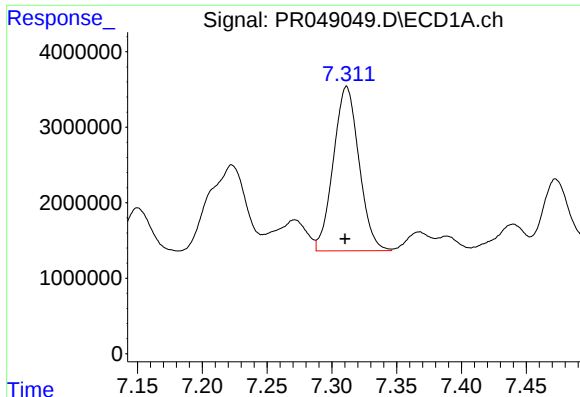
#27 AR-1254-2

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 24926369
Conc: 155.93 ng/ml



#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 18602363
Conc: 132.86 ng/ml



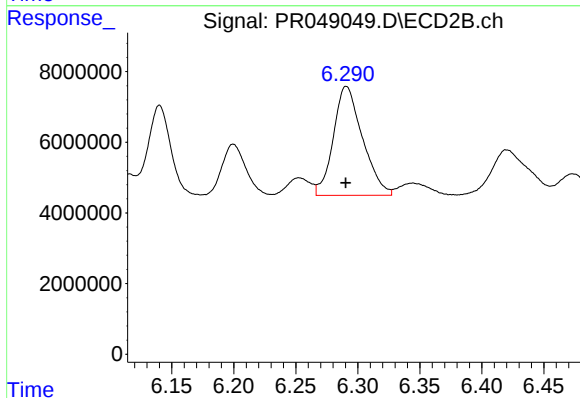
#28 AR-1254-3

R.T.: 7.311 min
Delta R.T.: 0.001 min
Response: 29990203
Conc: 182.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-04-A

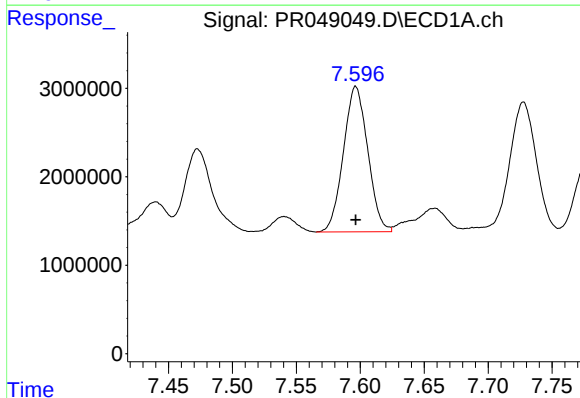
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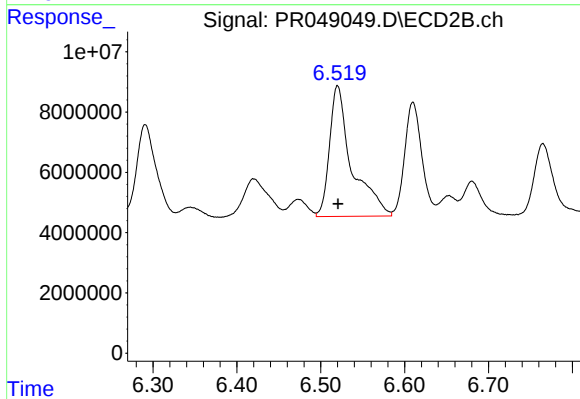
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 50426511
Conc: 177.93 ng/ml



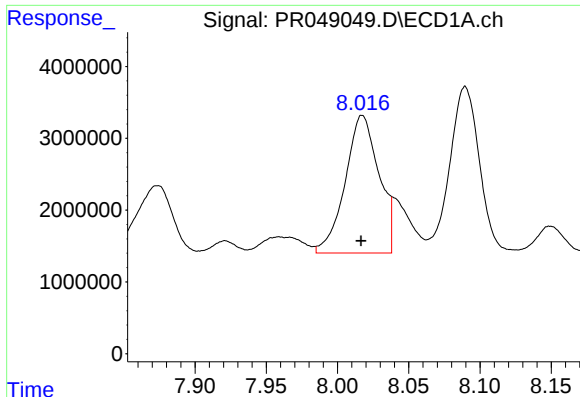
#29 AR-1254-4

R.T.: 7.596 min
Delta R.T.: 0.000 min
Response: 21817210
Conc: 165.61 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 80248857
Conc: 165.01 ng/ml



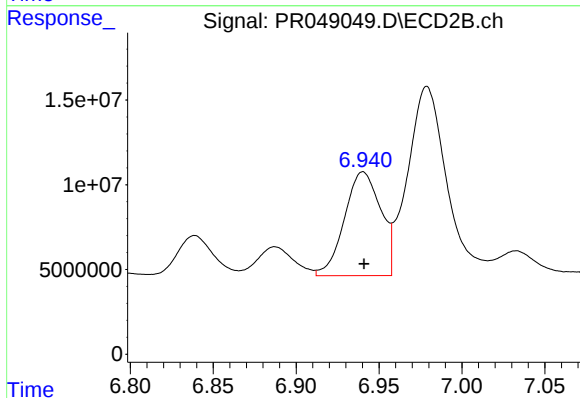
#30 AR-1254-5

R.T.: 8.016 min
Delta R.T.: 0.000 min
Response: 31570431
Conc: 232.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-04-A

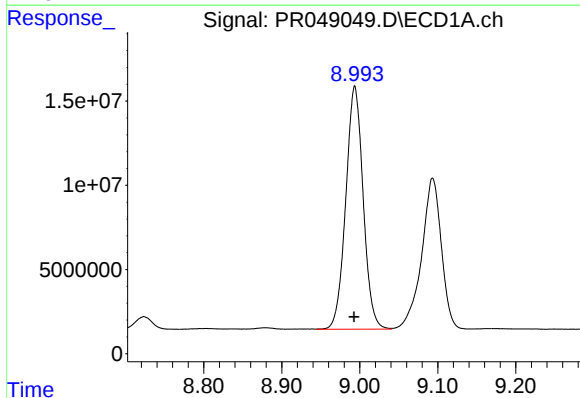
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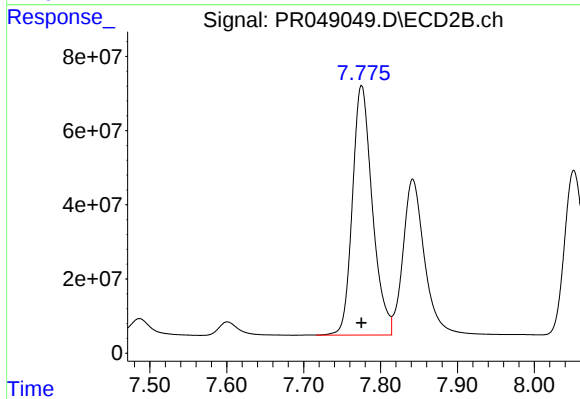
#30 AR-1254-5

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 93334792
Conc: 174.55 ng/ml



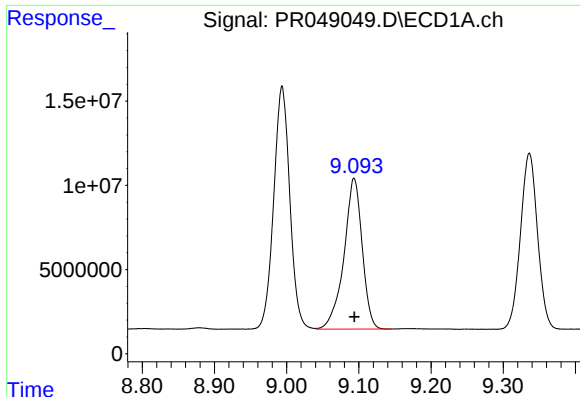
#41 AR-1268-1

R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 223709160
Conc: 657.17 ng/ml



#41 AR-1268-1

R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 1212155416
Conc: 625.68 ng/ml



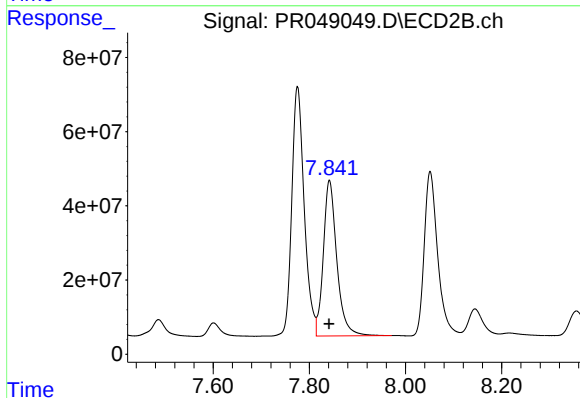
#42 AR-1268-2

R.T.: 9.093 min
Delta R.T.: 0.000 min
Response: 157479405
Conc: 492.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-04-A

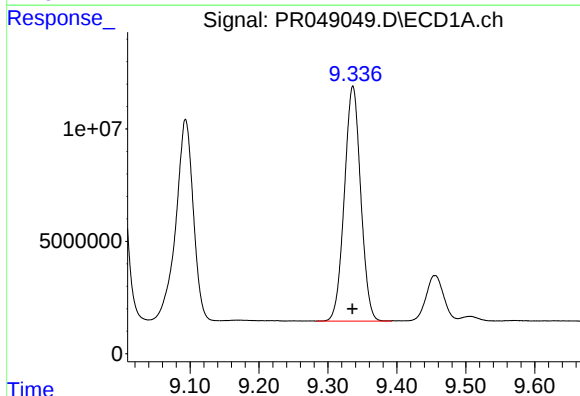
Manual Integrations
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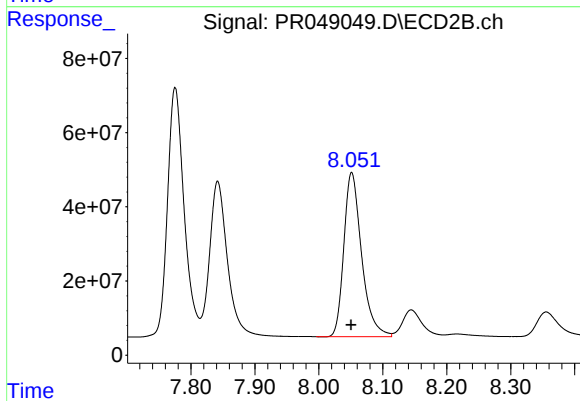
#42 AR-1268-2

R.T.: 7.842 min
Delta R.T.: 0.000 min
Response: 816894462
Conc: 475.50 ng/ml



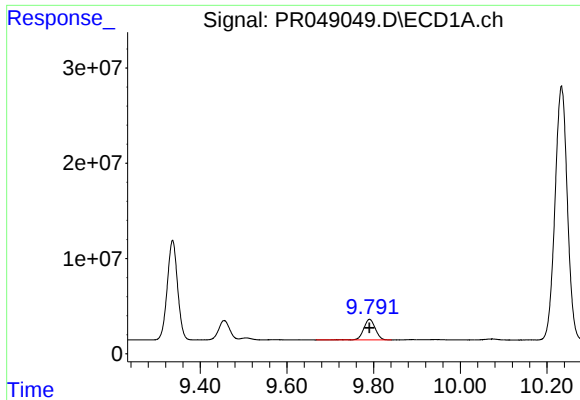
#43 AR-1268-3

R.T.: 9.336 min
Delta R.T.: 0.001 min
Response: 172375774
Conc: 626.26 ng/ml



#43 AR-1268-3

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 854081199
Conc: 594.41 ng/ml



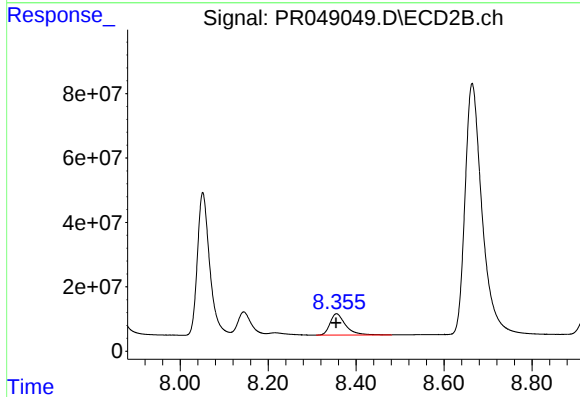
#44 AR-1268-4

R.T.: 9.791 min
Delta R.T.: 0.000 min
Response: 40496331
Conc: 337.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-04-A

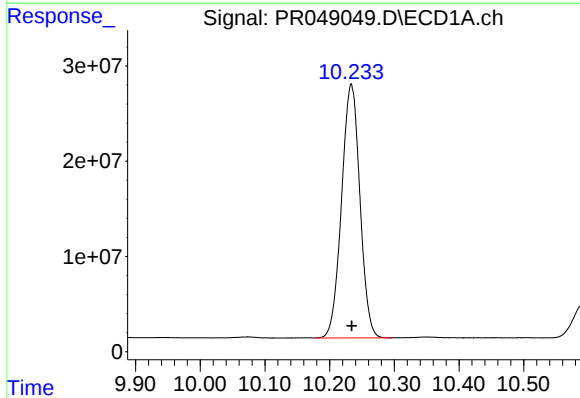
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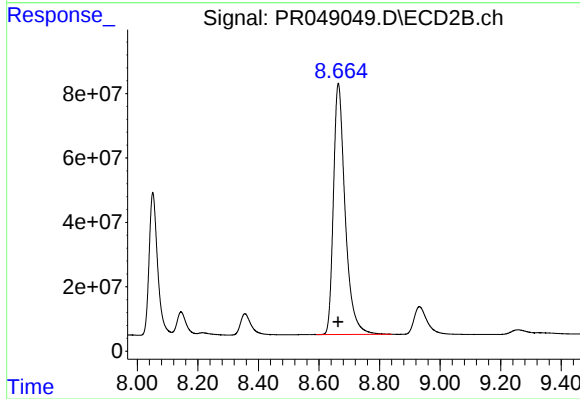
#44 AR-1268-4

R.T.: 8.356 min
Delta R.T.: 0.001 min
Response: 161302119
Conc: 316.74 ng/ml



#45 AR-1268-5

R.T.: 10.233 min
Delta R.T.: 0.000 min
Response: 524543067
Conc: 568.66 ng/ml



#45 AR-1268-5

R.T.: 8.664 min
Delta R.T.: 0.000 min
Response: 2091847837
Conc: 538.25 ng/ml