

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 16:48
 Operator : DD\AJ
 Sample : L5166-12
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:40:56 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	43963283	81119628	17.245	16.698
2)	SA Decachlor...	10.595	8.936	210.0E6	708.5E6	77.192	73.038
Target Compounds							
26)	L6 AR-1254-1	6.724	5.736	76823981	81343178	734.966	604.908
27)	L6 AR-1254-2	6.941	5.884	136.6E6	96077721	854.301	686.220
28)	L6 AR-1254-3	7.312	6.291	159.5E6	214.0E6	970.143	755.081
29)	L6 AR-1254-4	7.598	6.522	111.2E6	334.3E6	843.913	687.335
30)	L6 AR-1254-5	8.019	6.942	145.7E6	351.6E6	1070.615m	657.539 #
41)	L9 AR-1268-1	8.995	7.778	855.3E6	4611.3E6	2512.662	2380.205
42)	L9 AR-1268-2	9.096	7.845	606.9E6	3292.7E6	1898.527	1916.611
43)	L9 AR-1268-3	9.336	8.054	621.9E6	3221.4E6	2259.476	2241.979
44)	L9 AR-1268-4	9.794	8.360	142.5E6	610.5E6	1186.180	1198.858
45)	L9 AR-1268-5	10.235	8.669	1794.7E6	7398.9E6	1945.623	1903.794

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

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Acq On : 22 Dec 2020 16:48
Operator : DD\AJ
Sample : L5166-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

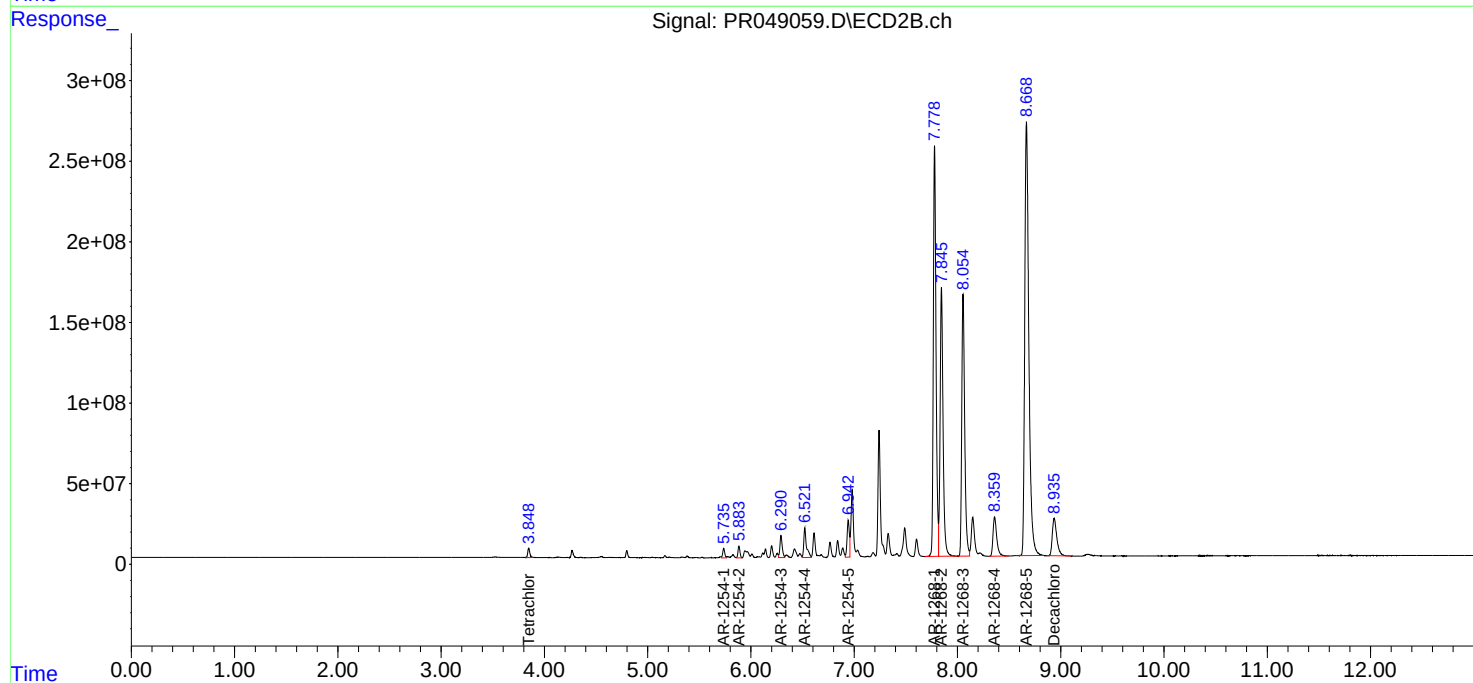
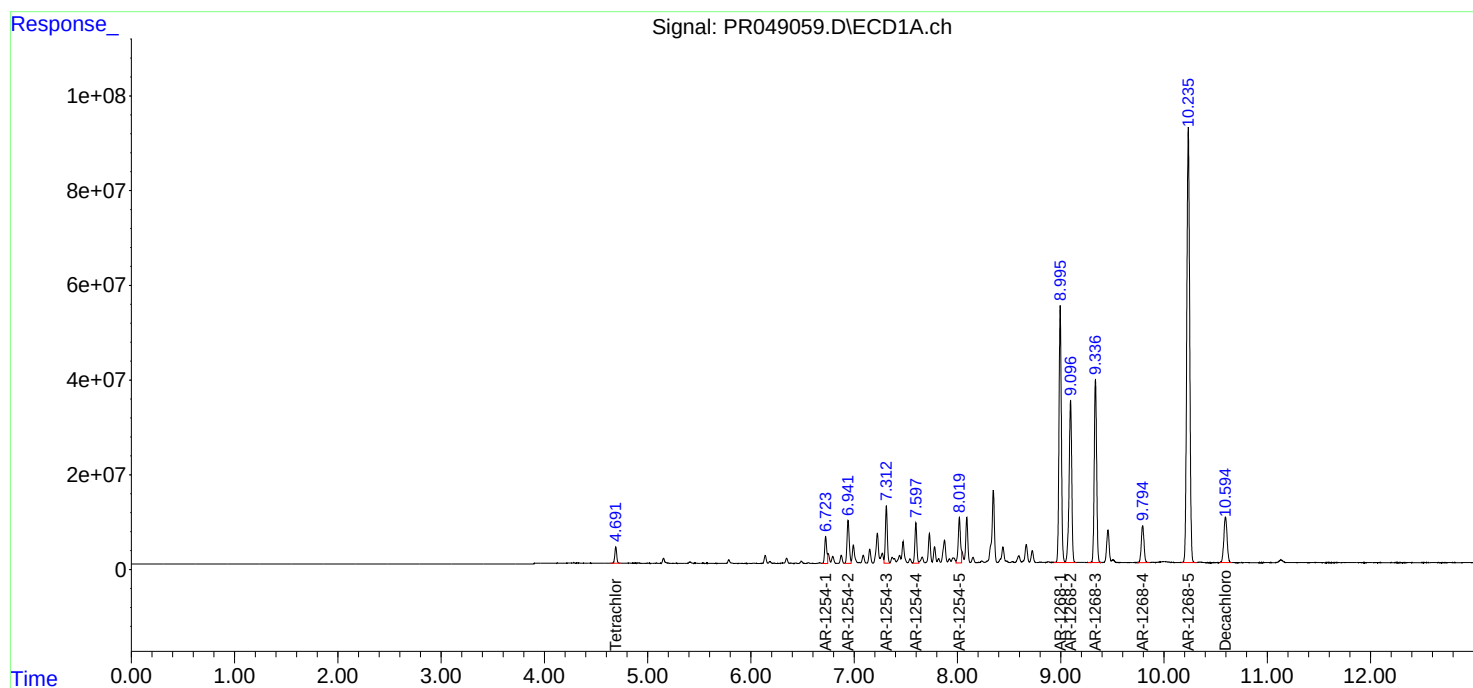
Instrument :
ECD_R
ClientSampled :
S6-06-B

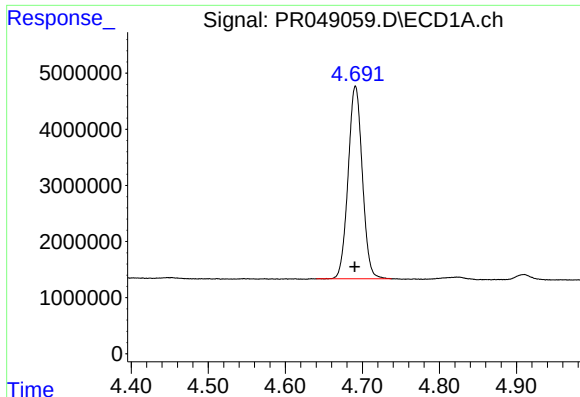
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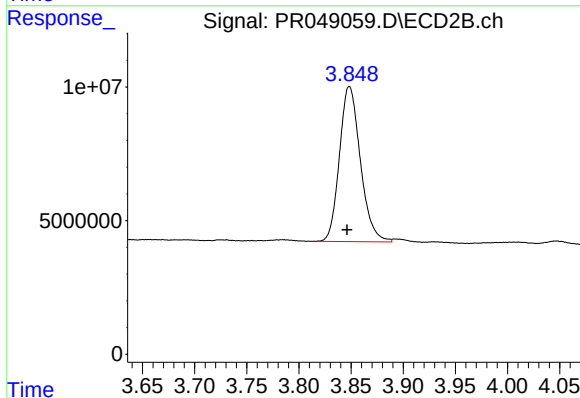
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.001 min
Response: 43963283
Conc: 17.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-B

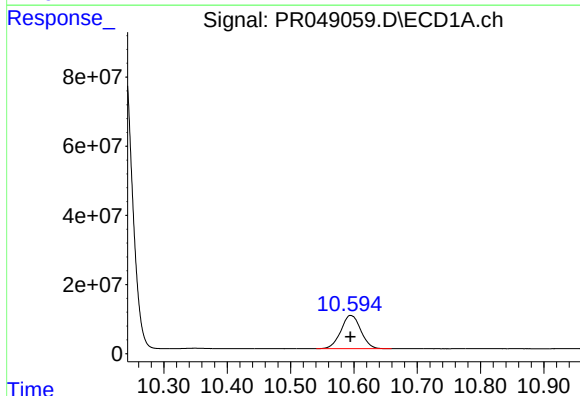
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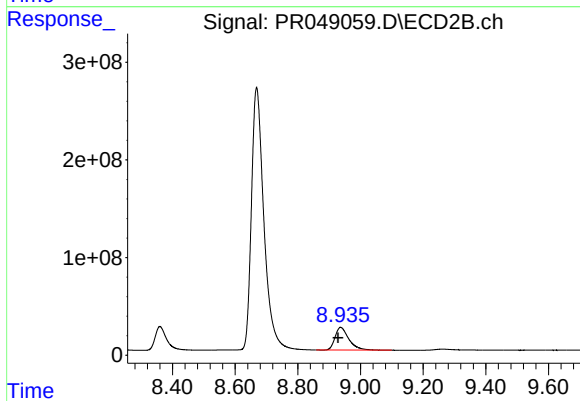
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: 0.002 min
Response: 81119628
Conc: 16.70 ng/ml



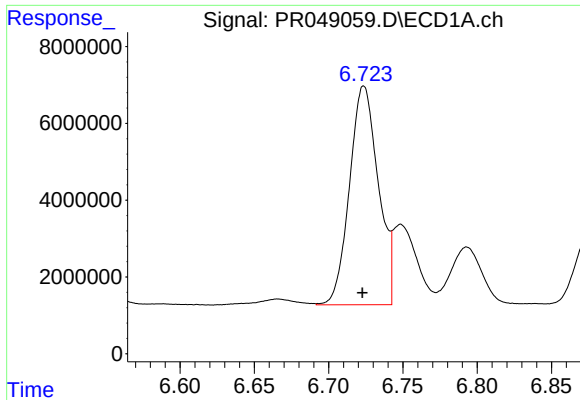
#2 Decachlorobiphenyl

R.T.: 10.595 min
Delta R.T.: 0.000 min
Response: 209964819
Conc: 77.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.936 min
Delta R.T.: 0.007 min
Response: 708546508
Conc: 73.04 ng/ml



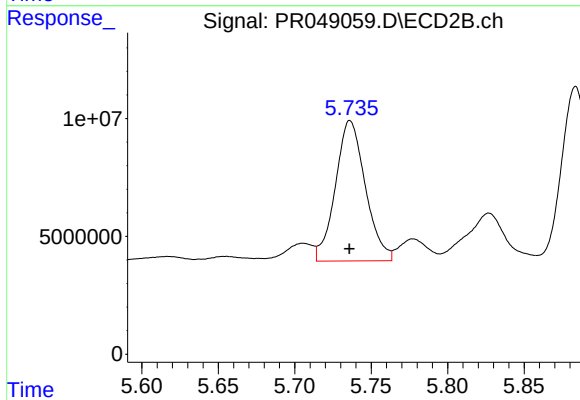
#26 AR-1254-1

R.T.: 6.724 min
Delta R.T.: 0.000 min
Response: 76823981
Conc: 734.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-B

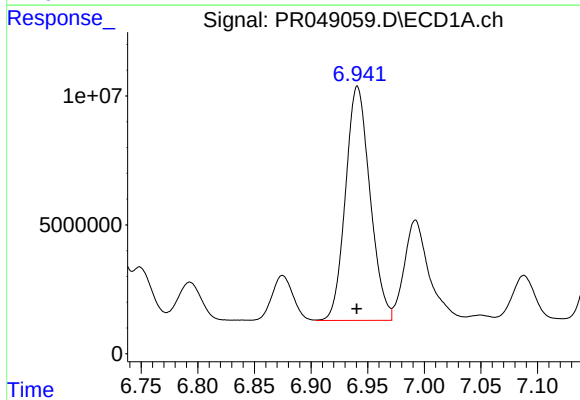
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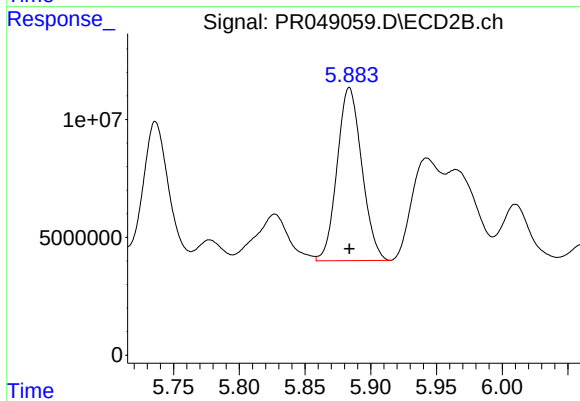
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 81343178
Conc: 604.91 ng/ml



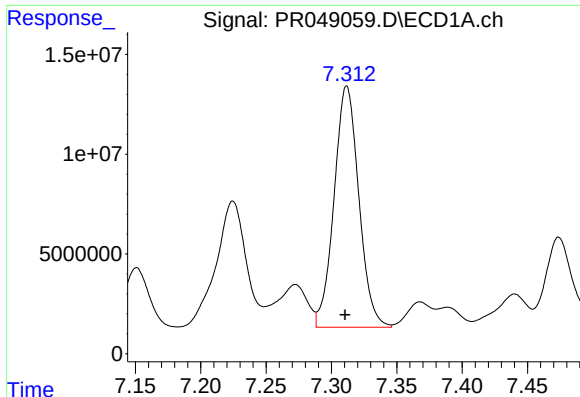
#27 AR-1254-2

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 136561239
Conc: 854.30 ng/ml



#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 96077721
Conc: 686.22 ng/ml



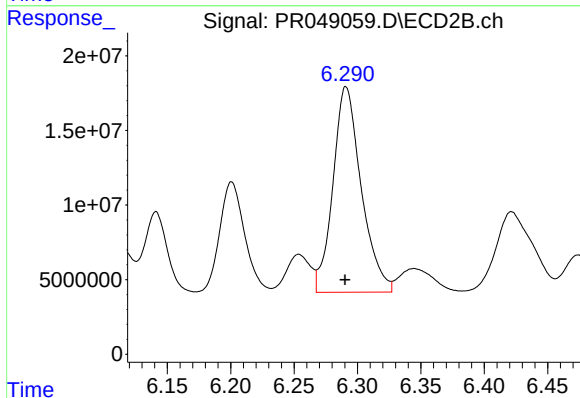
#28 AR-1254-3

R.T.: 7.312 min
Delta R.T.: 0.001 min
Response: 159528811
Conc: 970.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-B

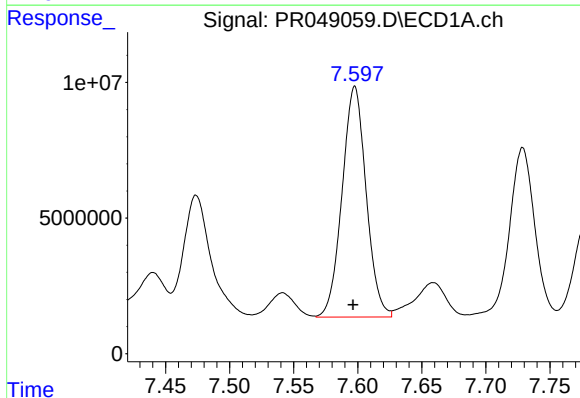
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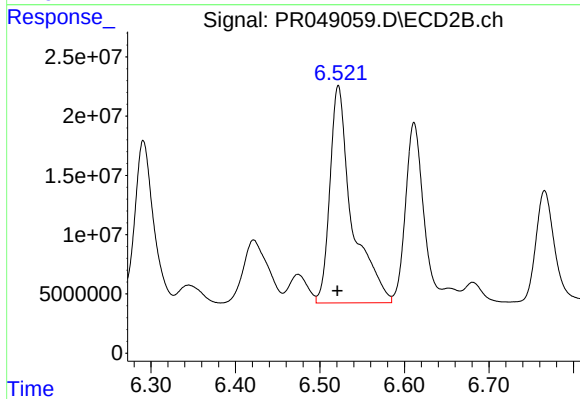
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 213991890
Conc: 755.08 ng/ml



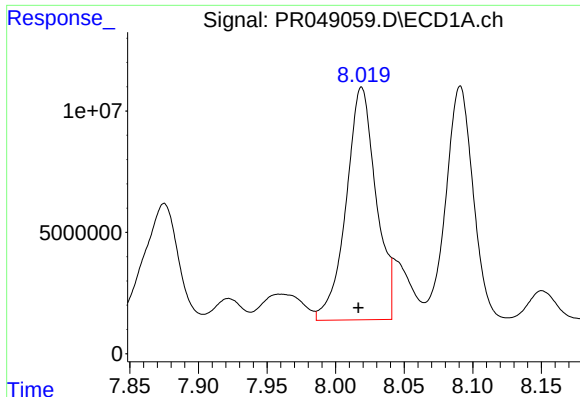
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: 0.001 min
Response: 111173994
Conc: 843.91 ng/ml



#29 AR-1254-4

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 334259880
Conc: 687.33 ng/ml



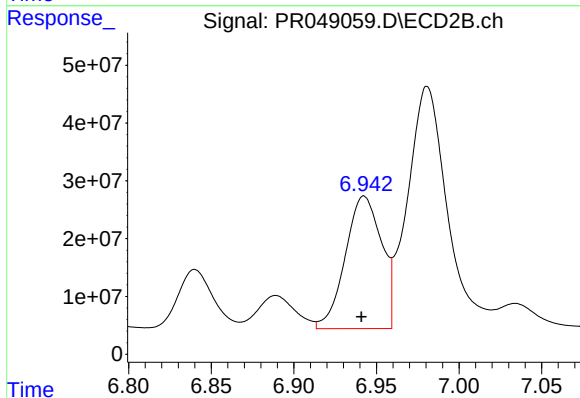
#30 AR-1254-5

R.T.: 8.019 min
Delta R.T.: 0.002 min
Response: 145672687
Conc: 1070.62 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-06-B

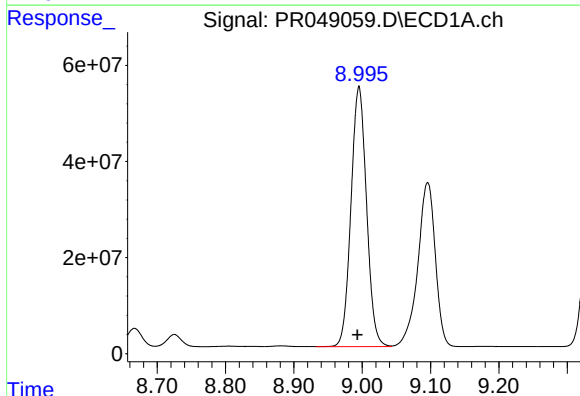
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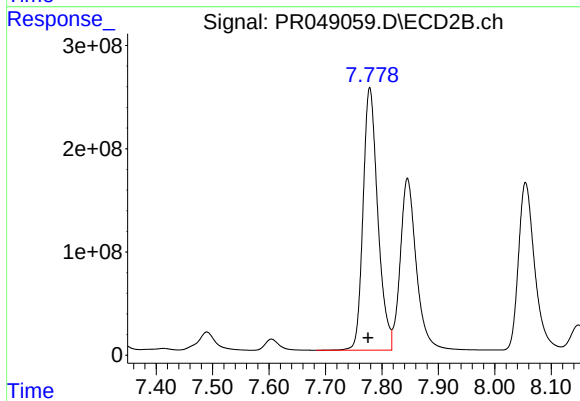
#30 AR-1254-5

R.T.: 6.942 min
Delta R.T.: 0.001 min
Response: 351599607
Conc: 657.54 ng/ml



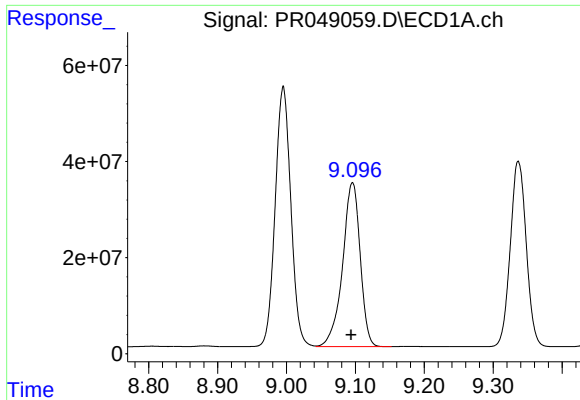
#41 AR-1268-1

R.T.: 8.995 min
Delta R.T.: 0.002 min
Response: 855338862
Conc: 2512.66 ng/ml



#41 AR-1268-1

R.T.: 7.778 min
Delta R.T.: 0.003 min
Response: 4611290033
Conc: 2380.21 ng/ml



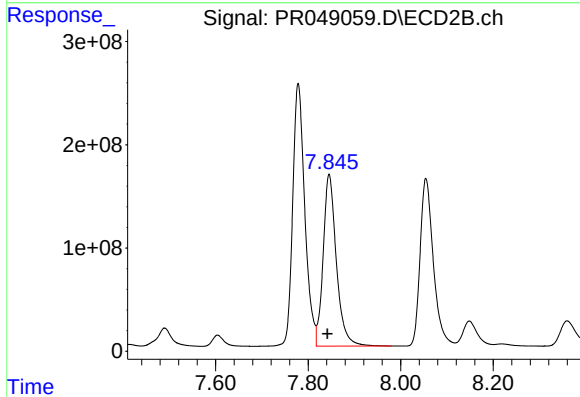
#42 AR-1268-2

R.T.: 9.096 min
Delta R.T.: 0.002 min
Response: 606915765
Conc: 1898.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-B

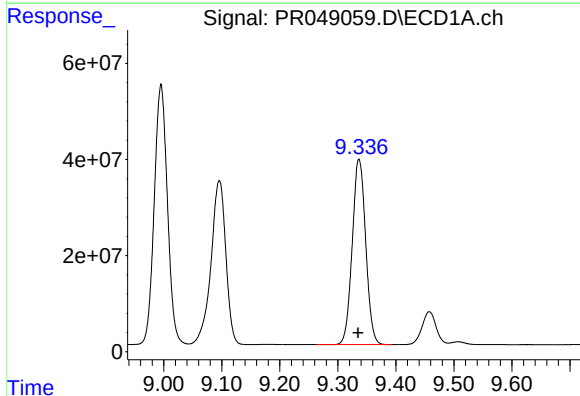
Manual Integrations
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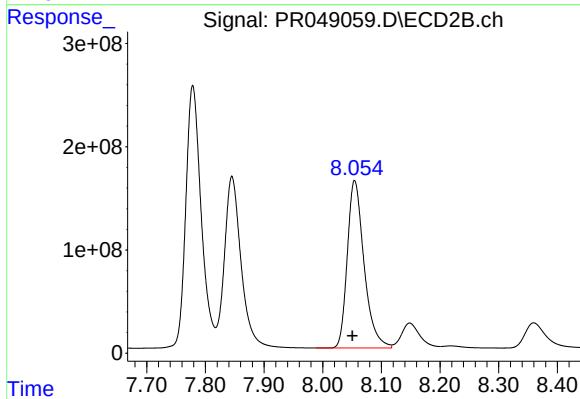
#42 AR-1268-2

R.T.: 7.845 min
Delta R.T.: 0.004 min
Response: 3292702362
Conc: 1916.61 ng/ml



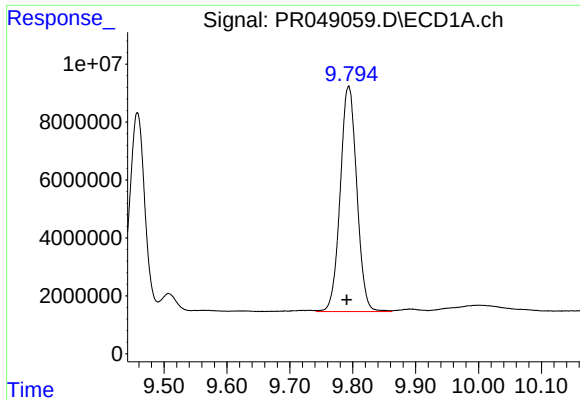
#43 AR-1268-3

R.T.: 9.336 min
Delta R.T.: 0.001 min
Response: 621917396
Conc: 2259.48 ng/ml



#43 AR-1268-3

R.T.: 8.054 min
Delta R.T.: 0.004 min
Response: 3221399586
Conc: 2241.98 ng/ml



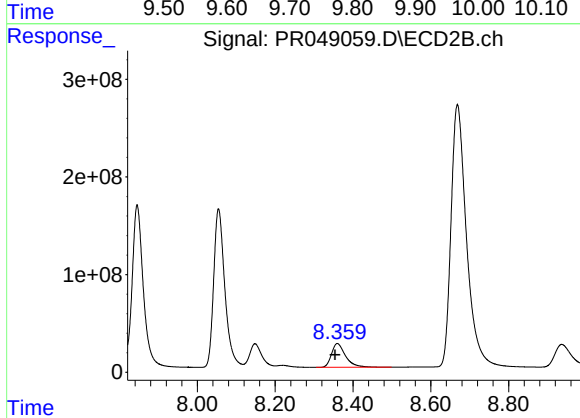
#44 AR-1268-4

R.T.: 9.794 min
Delta R.T.: 0.003 min
Response: 142504147
Conc: 1186.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-B

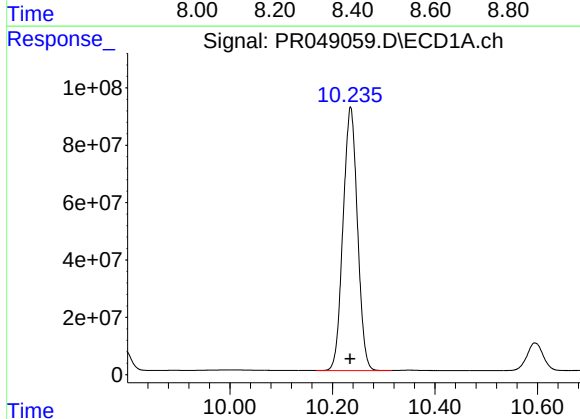
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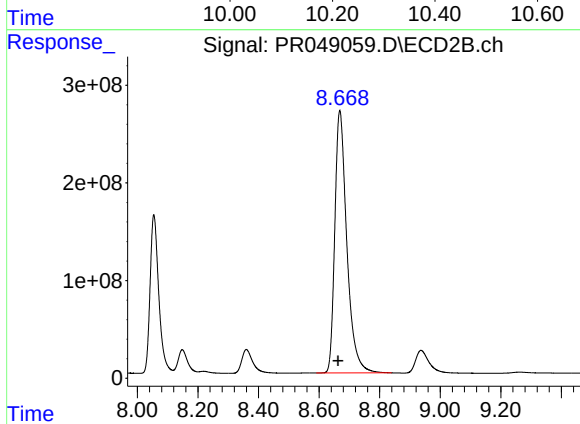
#44 AR-1268-4

R.T.: 8.360 min
Delta R.T.: 0.005 min
Response: 610528283
Conc: 1198.86 ng/ml



#45 AR-1268-5

R.T.: 10.235 min
Delta R.T.: 0.001 min
Response: 1794668040
Conc: 1945.62 ng/ml



#45 AR-1268-5

R.T.: 8.669 min
Delta R.T.: 0.005 min
Response: 7398890187
Conc: 1903.79 ng/ml