

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122220\
 Data File : PR049050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 14:29
 Operator : DD\AJ
 Sample : L5166-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-05-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 06:33:28 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	3.849	46133841	91392128	18.096	18.812
2)	SA Decachlor...	10.593	8.933	84832688	284.4E6	31.188	29.317
Target Compounds							
26)	L6 AR-1254-1	6.723	5.742	7041482	12275890	67.365	91.290 #
27)	L6 AR-1254-2	6.941	5.884	10735509	7142810	67.159	51.016
28)	L6 AR-1254-3	7.311	6.291	12565770	21985576	76.416	77.577
29)	L6 AR-1254-4	7.597	6.521	9975431	26554764	75.723	54.604 #
30)	L6 AR-1254-5	8.017	6.941	16067901	44543196	118.090m	83.302 #
41)	L9 AR-1268-1	8.994	7.776	156.8E6	805.7E6	460.530	415.866
42)	L9 AR-1268-2	9.094	7.843	111.6E6	544.9E6	348.977	317.166
43)	L9 AR-1268-3	9.336	8.052	123.9E6	602.0E6	450.271	418.939
44)	L9 AR-1268-4	9.792	8.356	28450220	117.6E6	236.815	230.886
45)	L9 AR-1268-5	10.232	8.665	385.0E6	1533.5E6	417.334	394.578

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

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Operator : DD\AJ
Sample : L5166-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

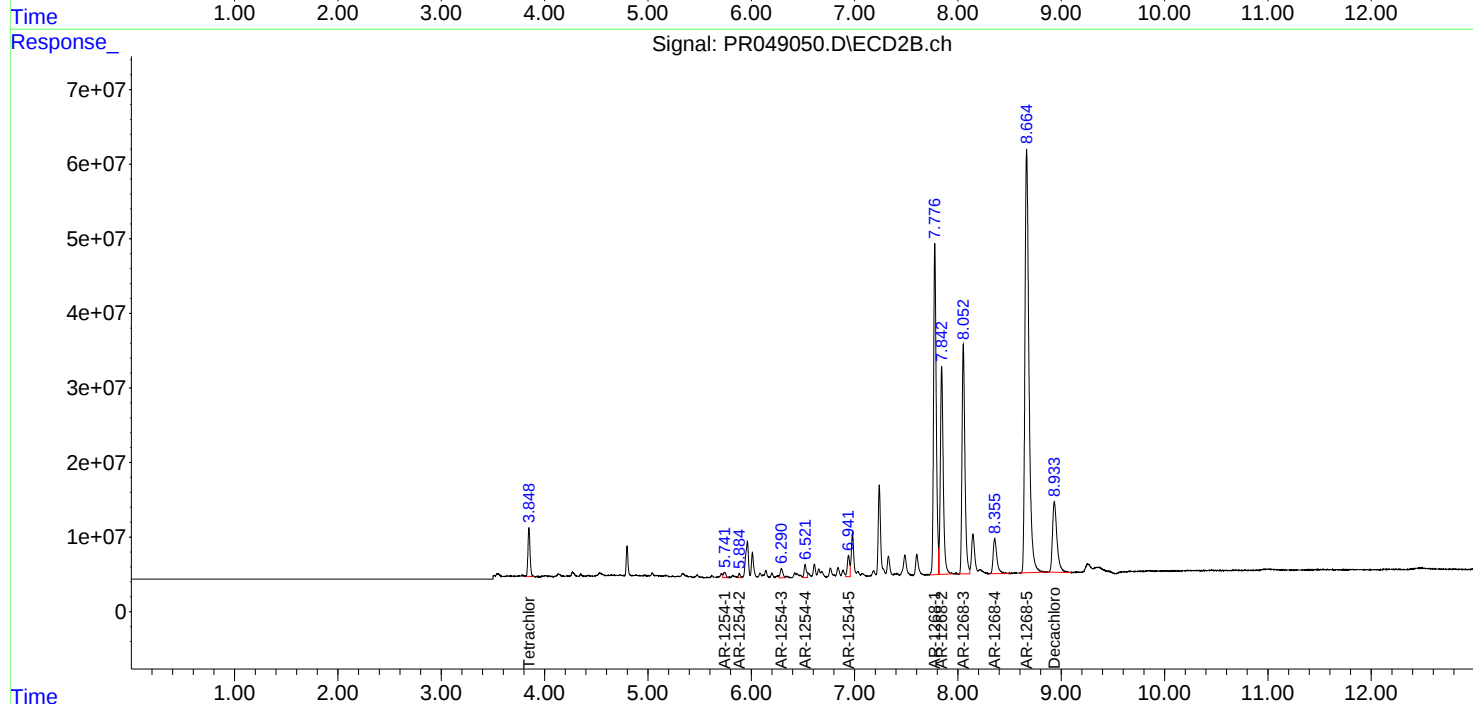
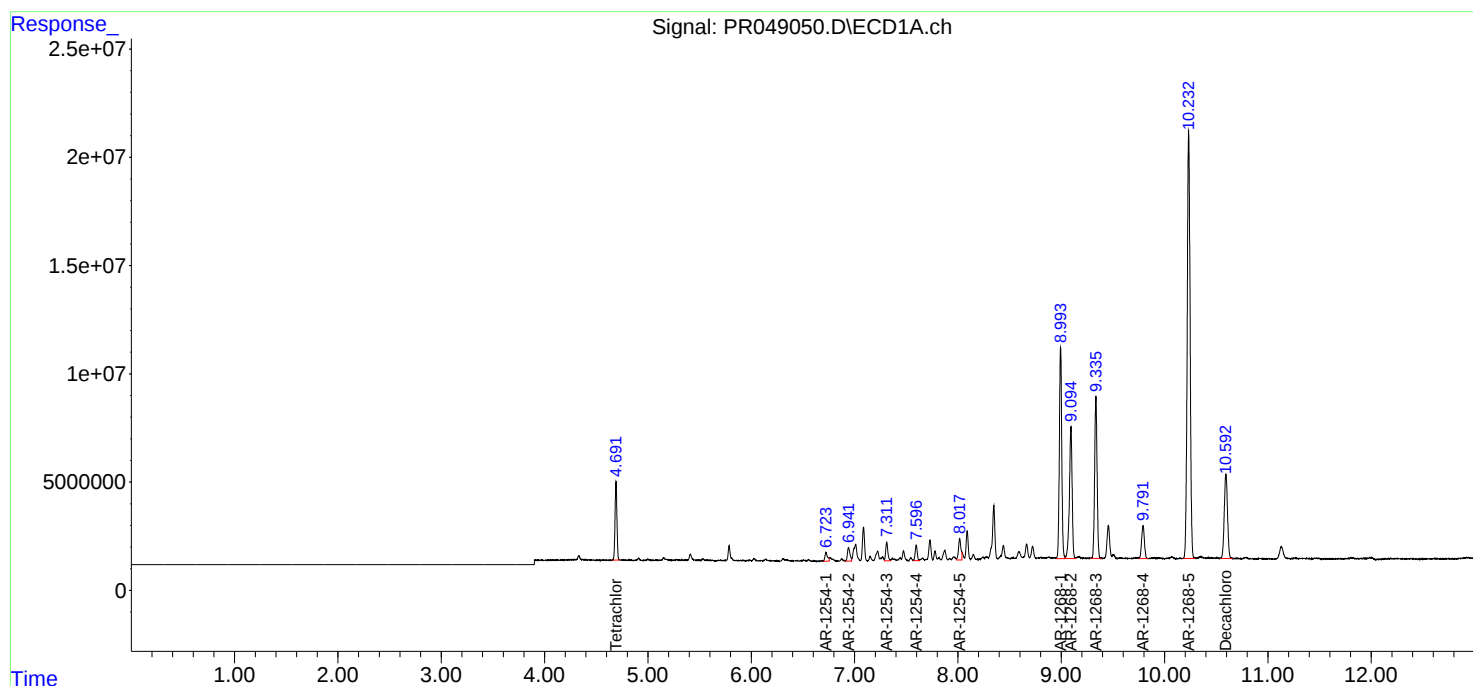
Instrument :
ECD_R
ClientSampleId :
S6-05-A

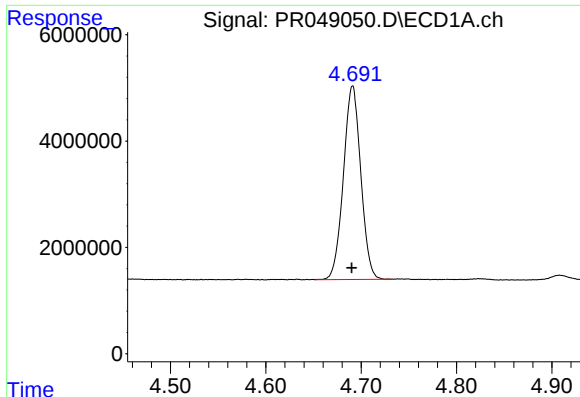
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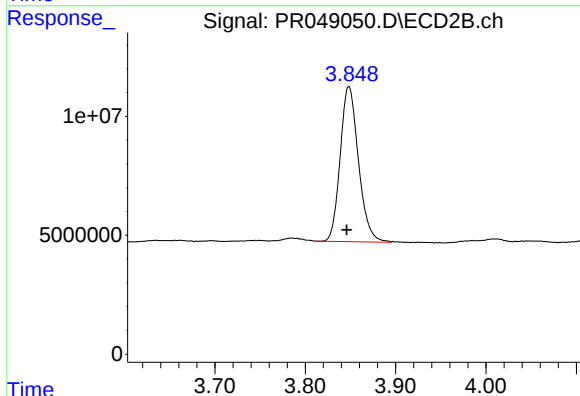
#1 Tetrachloro-m-xylene

R.T.: 4.691 min
Delta R.T.: 0.001 min
Response: 46133841
Conc: 18.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-05-A

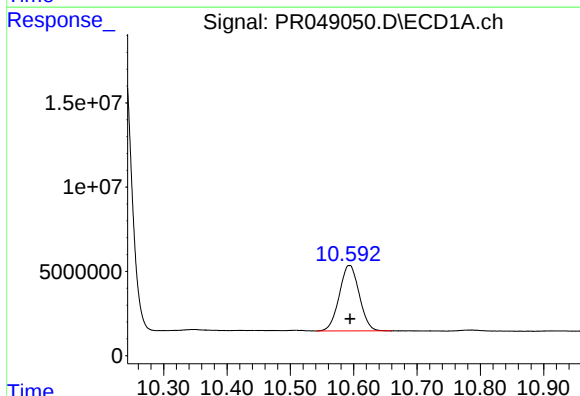
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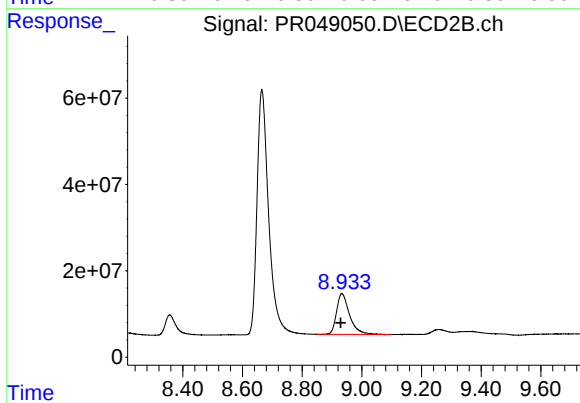
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.003 min
Response: 91392128
Conc: 18.81 ng/ml



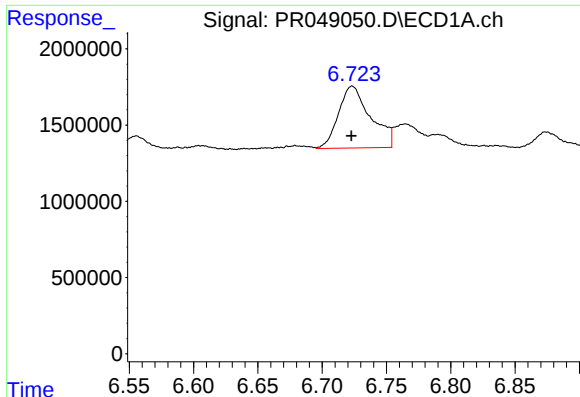
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: -0.001 min
Response: 84832688
Conc: 31.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.933 min
Delta R.T.: 0.004 min
Response: 284408811
Conc: 29.32 ng/ml



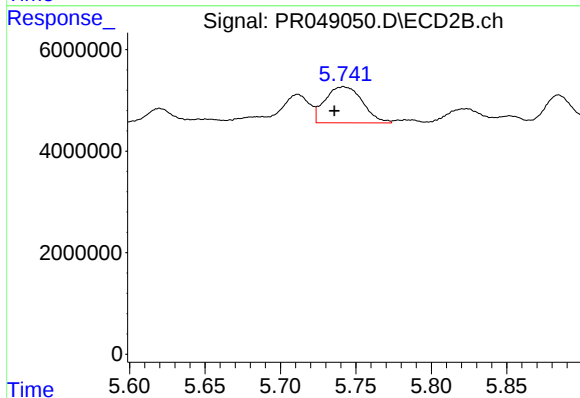
#26 AR-1254-1

R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 7041482
Conc: 67.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-05-A

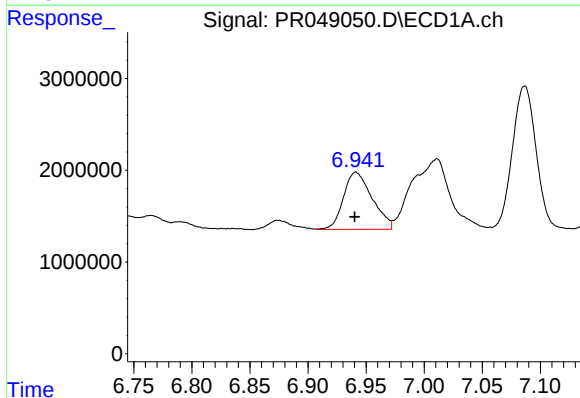
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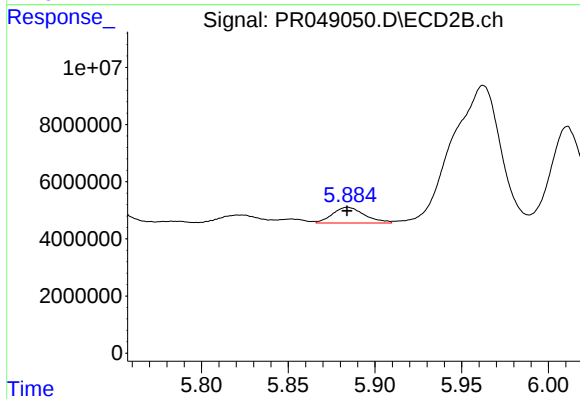
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.006 min
Response: 12275890
Conc: 91.29 ng/ml



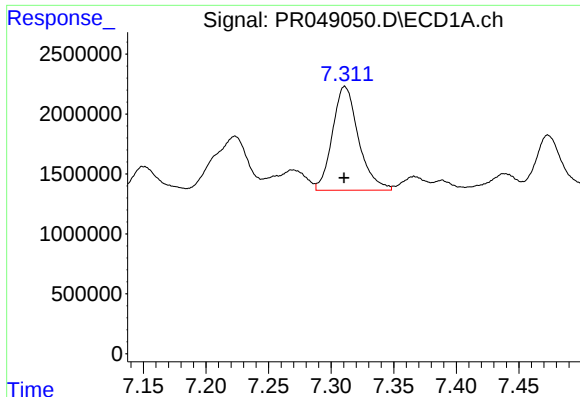
#27 AR-1254-2

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 10735509
Conc: 67.16 ng/ml



#27 AR-1254-2

R.T.: 5.884 min
Delta R.T.: 0.000 min
Response: 7142810
Conc: 51.02 ng/ml



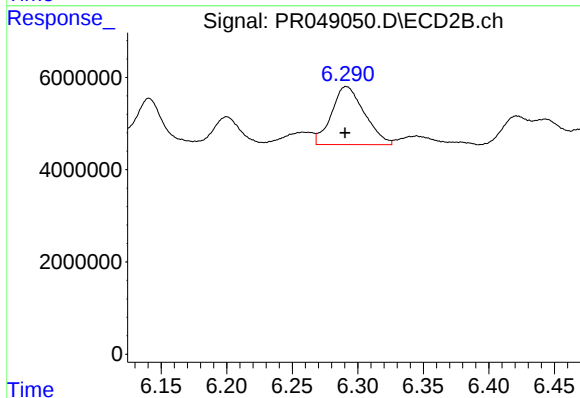
#28 AR-1254-3

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 12565770
Conc: 76.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-05-A

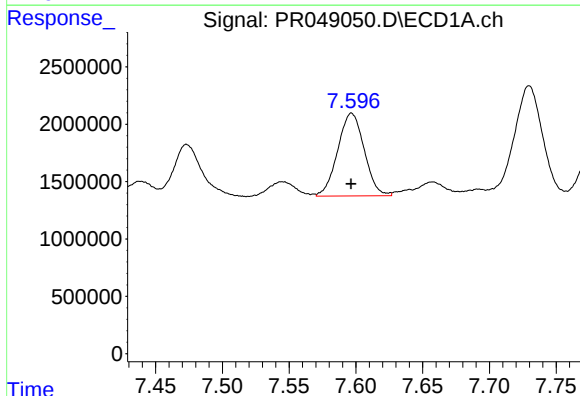
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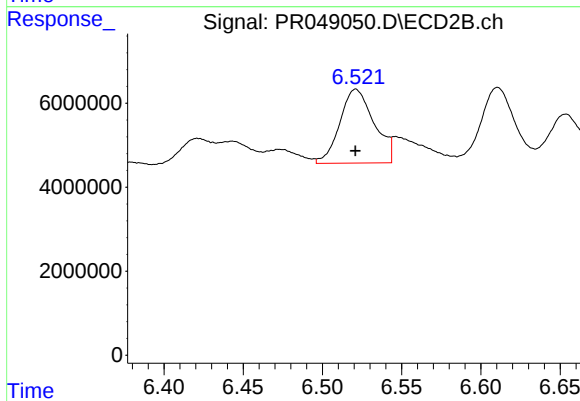
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 21985576
Conc: 77.58 ng/ml



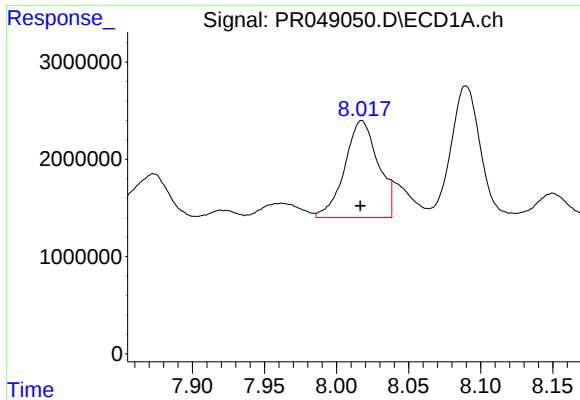
#29 AR-1254-4

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 9975431
Conc: 75.72 ng/ml



#29 AR-1254-4

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 26554764
Conc: 54.60 ng/ml



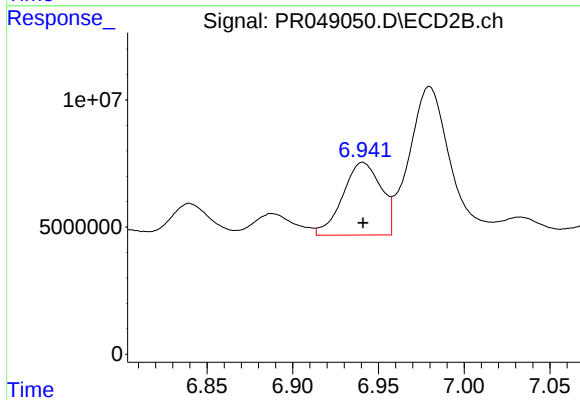
#30 AR-1254-5

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 16067901
Conc: 118.09 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-05-A

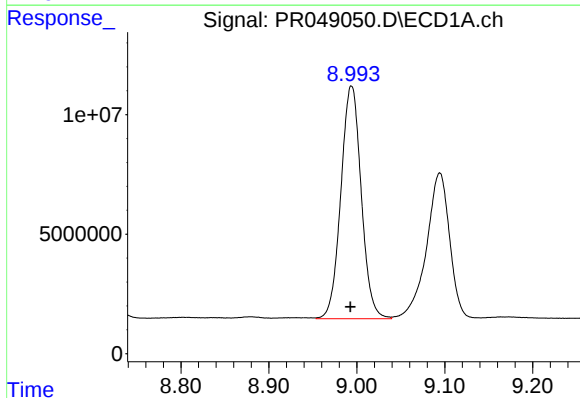
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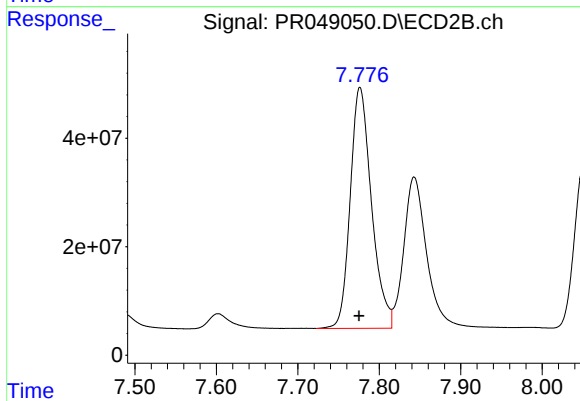
#30 AR-1254-5

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 44543196
Conc: 83.30 ng/ml



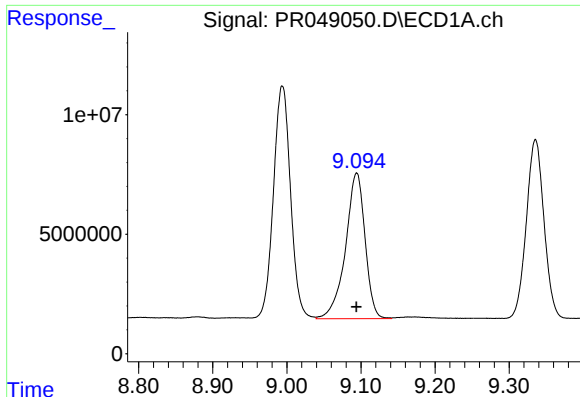
#41 AR-1268-1

R.T.: 8.994 min
Delta R.T.: 0.001 min
Response: 156769699
Conc: 460.53 ng/ml



#41 AR-1268-1

R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 805677308
Conc: 415.87 ng/ml



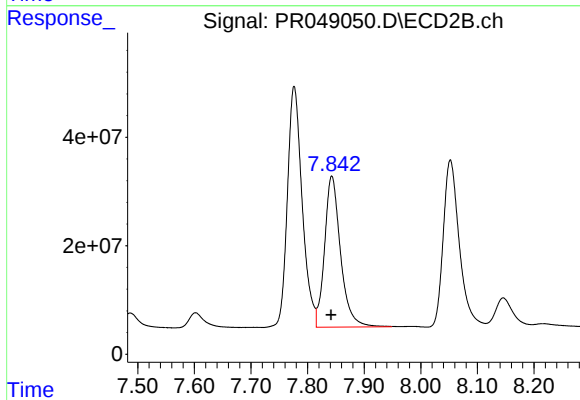
#42 AR-1268-2

R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 111559898
Conc: 348.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-05-A

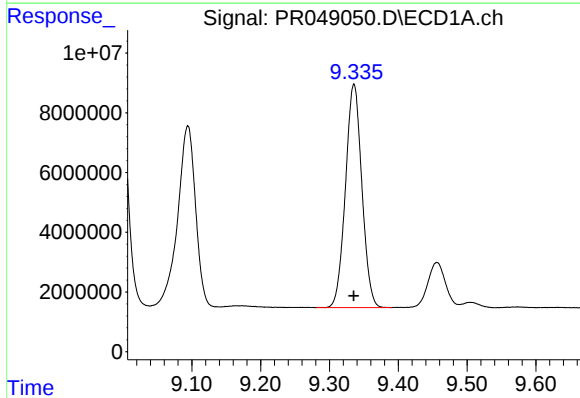
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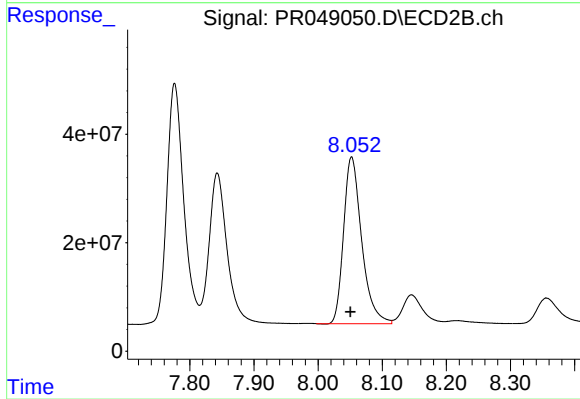
#42 AR-1268-2

R.T.: 7.843 min
Delta R.T.: 0.001 min
Response: 544884812
Conc: 317.17 ng/ml



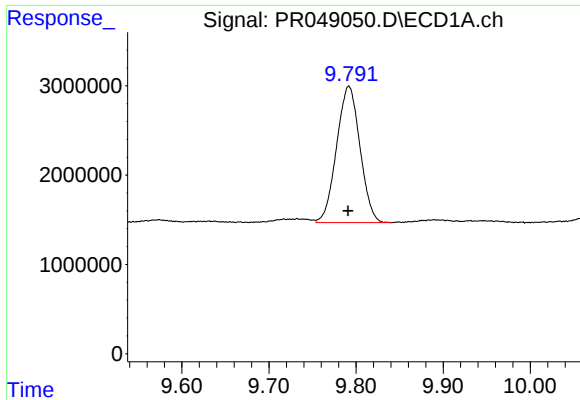
#43 AR-1268-3

R.T.: 9.336 min
Delta R.T.: 0.000 min
Response: 123936367
Conc: 450.27 ng/ml



#43 AR-1268-3

R.T.: 8.052 min
Delta R.T.: 0.002 min
Response: 601955309
Conc: 418.94 ng/ml



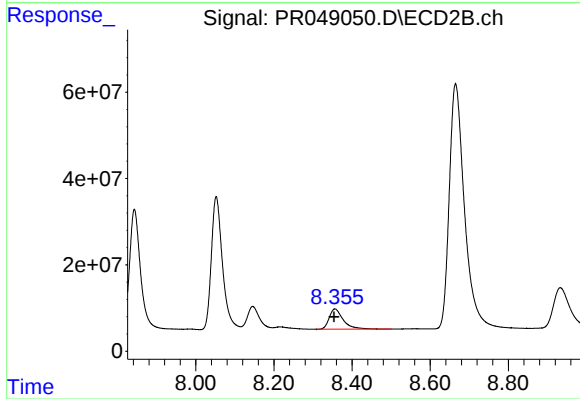
#44 AR-1268-4

R.T.: 9.792 min
Delta R.T.: 0.001 min
Response: 28450220
Conc: 236.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-05-A

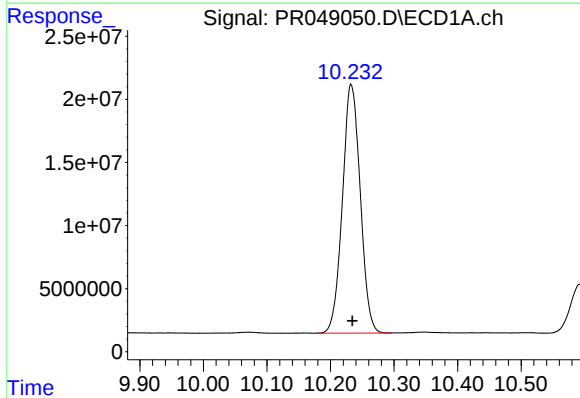
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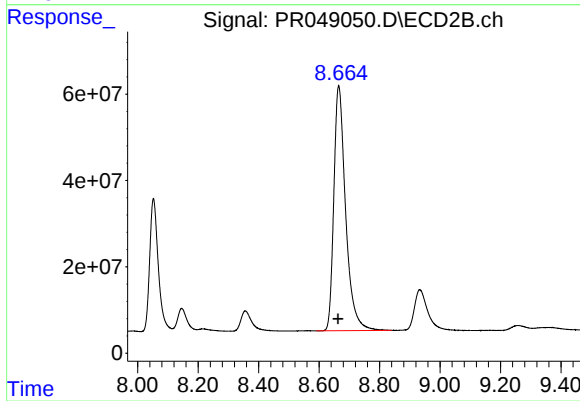
#44 AR-1268-4

R.T.: 8.356 min
Delta R.T.: 0.001 min
Response: 117580632
Conc: 230.89 ng/ml



#45 AR-1268-5

R.T.: 10.232 min
Delta R.T.: -0.002 min
Response: 384954631
Conc: 417.33 ng/ml



#45 AR-1268-5

R.T.: 8.665 min
Delta R.T.: 0.002 min
Response: 1533484888
Conc: 394.58 ng/ml