

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 12:07
 Operator : DD\AJ
 Sample : L5184-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-06-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:25:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 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...	4.670	3.854	54792788	76983852	22.691	19.662
2)	SA Decachlor...	10.559	8.899	130.1E6	420.6E6	54.161	49.504
Target Compounds							
26)	L6 AR-1254-1	6.704	5.739	15082119	13935351	157.670	109.880 #
27)	L6 AR-1254-2	6.921	5.886	26422401	20074990	183.176	171.494
28)	L6 AR-1254-3	7.291	6.290	32292995	52060716	221.587	216.461
29)	L6 AR-1254-4	7.576	6.518	26219361	58315946	228.399	214.782
30)	L6 AR-1254-5	7.997	6.935	65027223	129.6E6	551.260	368.653 #
41)	L9 AR-1268-1	8.968	7.760	349.0E6	1773.0E6	1145.258m	1133.397
42)	L9 AR-1268-2	9.070	7.825	254.2E6	1273.1E6	882.448	952.874
43)	L9 AR-1268-3	9.310	8.033	226.3E6	1059.5E6	909.375	900.096
44)	L9 AR-1268-4	9.765	8.329	80255435	309.7E6	722.623	672.422
45)	L9 AR-1268-5	10.203	8.633	706.8E6	2832.3E6	844.612	806.954

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

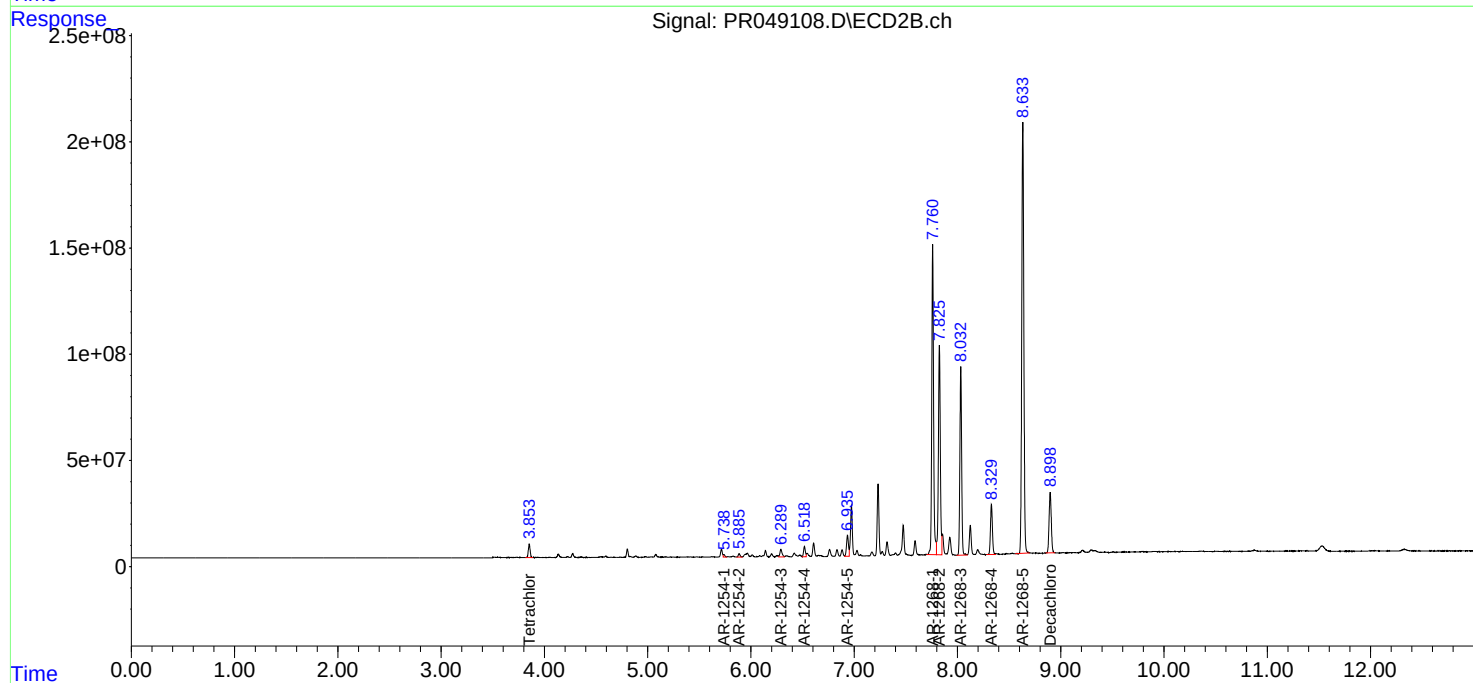
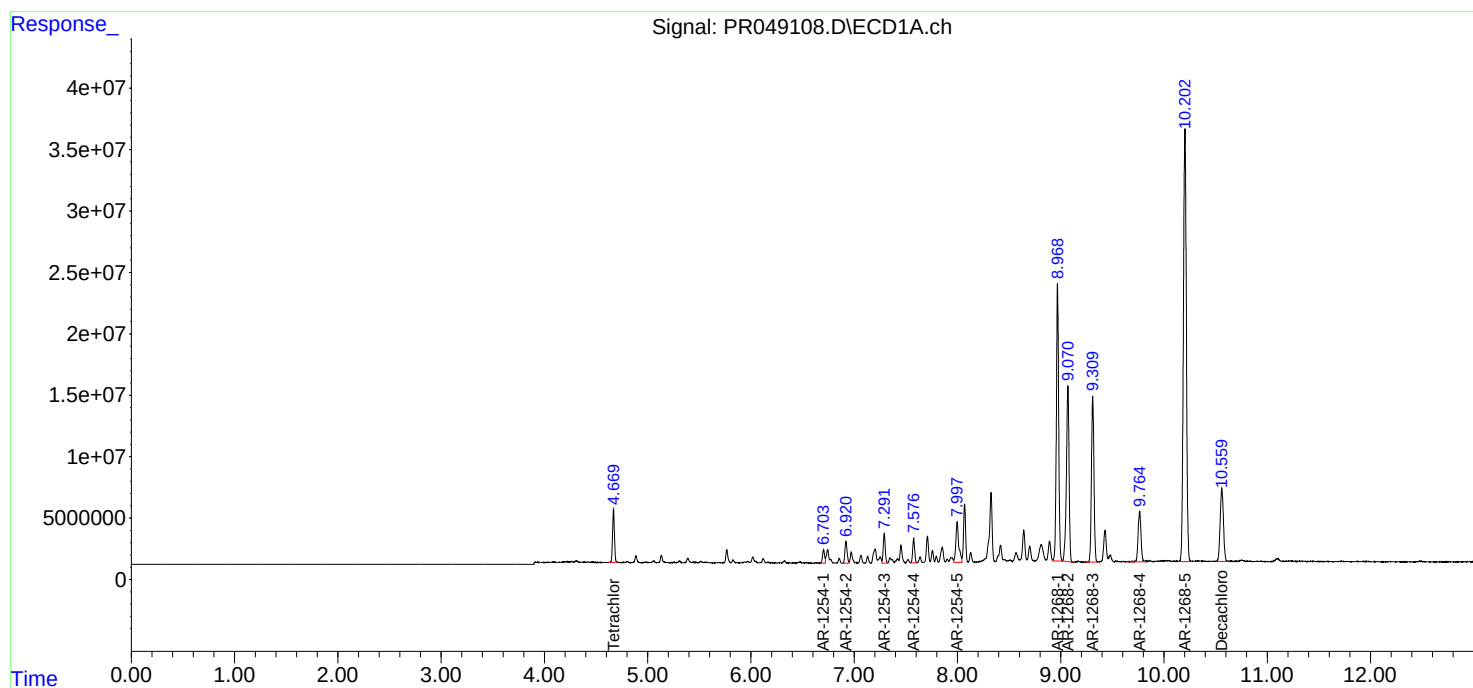
Instrument :
ECD_R
ClientSampleId :
S3-06-A

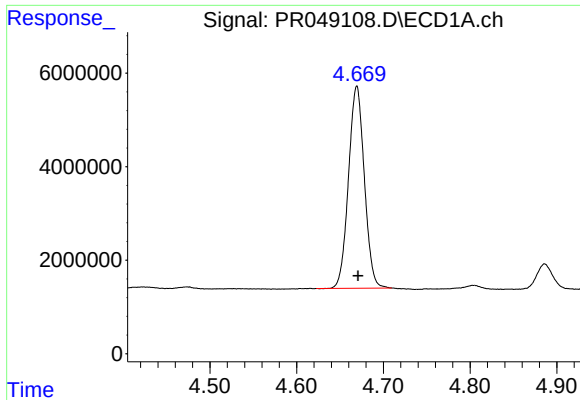
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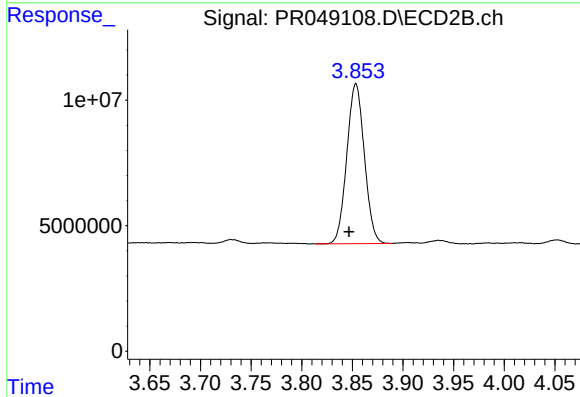
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: -0.001 min
Response: 54792788
Conc: 22.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-A

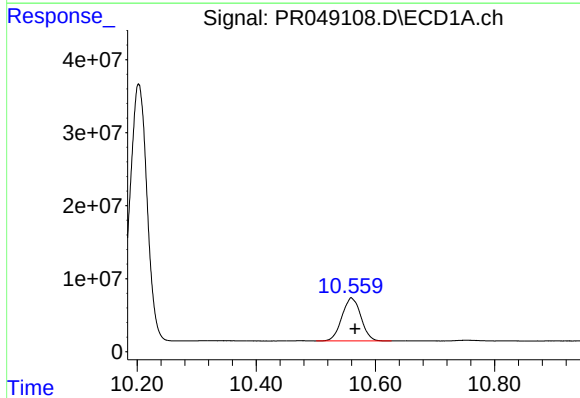
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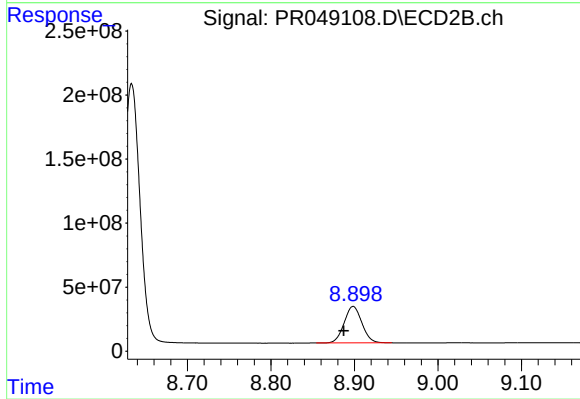
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.007 min
Response: 76983852
Conc: 19.66 ng/ml



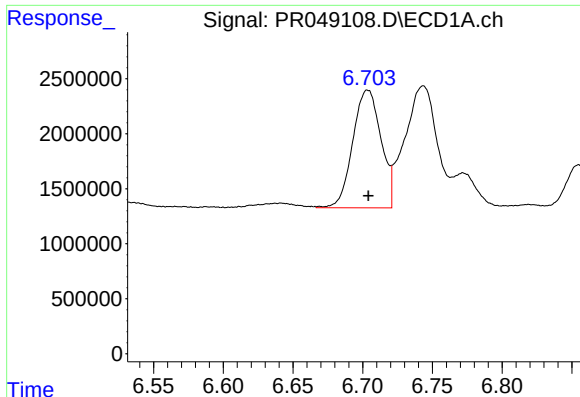
#2 Decachlorobiphenyl

R.T.: 10.559 min
Delta R.T.: -0.006 min
Response: 130102876
Conc: 54.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.011 min
Response: 420610250
Conc: 49.50 ng/ml



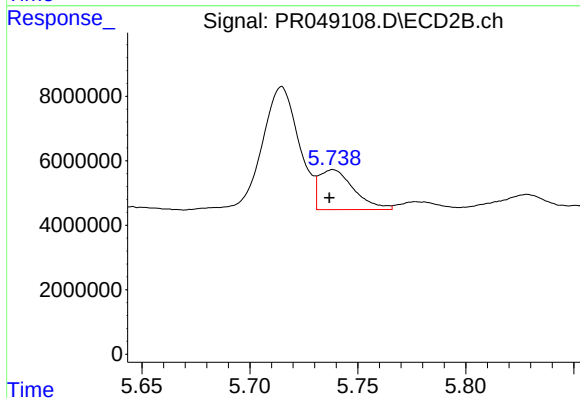
#26 AR-1254-1

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 15082119
Conc: 157.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-A

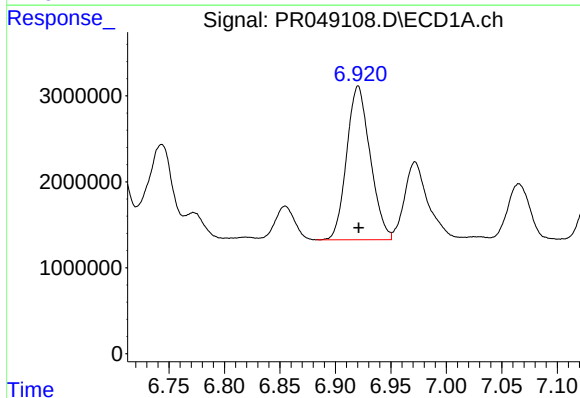
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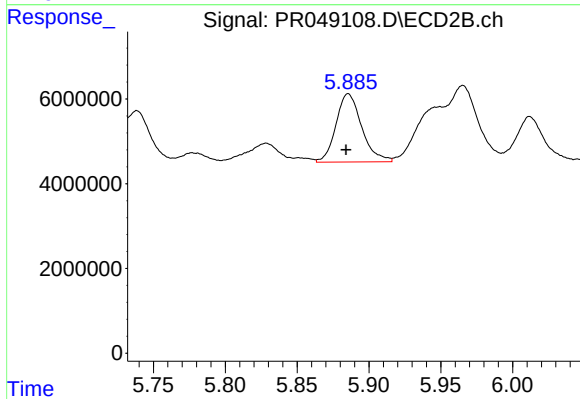
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.002 min
Response: 13935351
Conc: 109.88 ng/ml



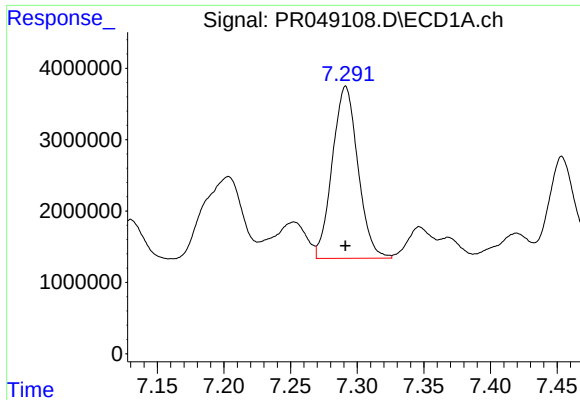
#27 AR-1254-2

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 26422401
Conc: 183.18 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.001 min
Response: 20074990
Conc: 171.49 ng/ml



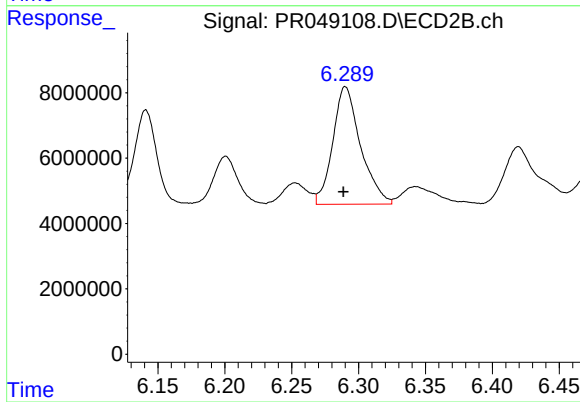
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 32292995
Conc: 221.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-A

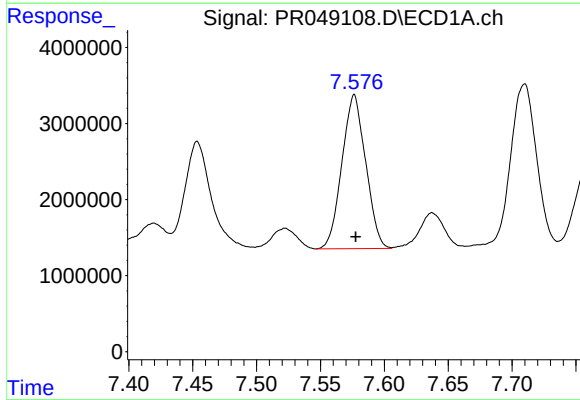
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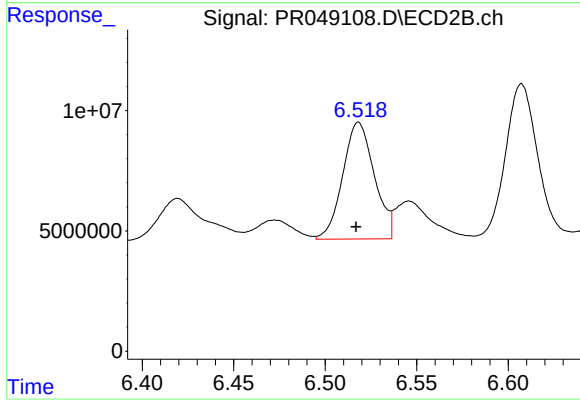
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.001 min
Response: 52060716
Conc: 216.46 ng/ml



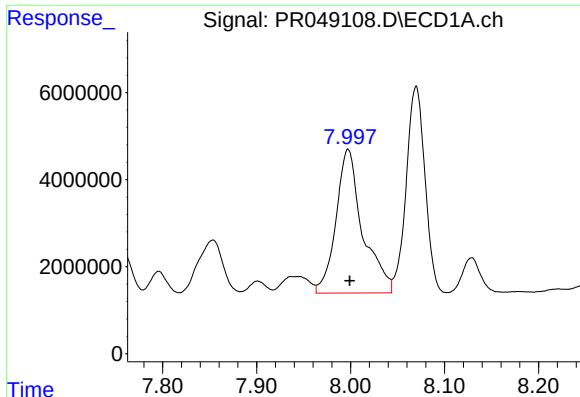
#29 AR-1254-4

R.T.: 7.576 min
Delta R.T.: -0.001 min
Response: 26219361
Conc: 228.40 ng/ml



#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: 0.001 min
Response: 58315946
Conc: 214.78 ng/ml



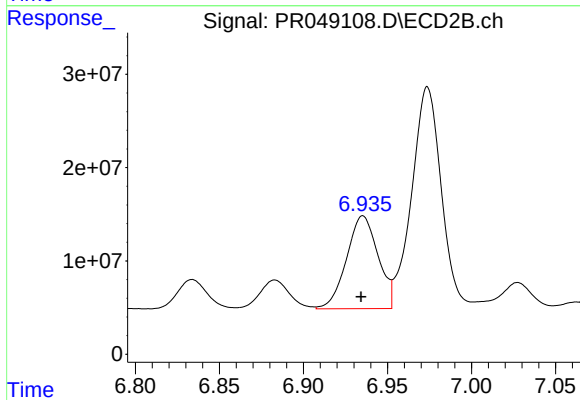
#30 AR-1254-5

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 65027223
Conc: 551.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-A

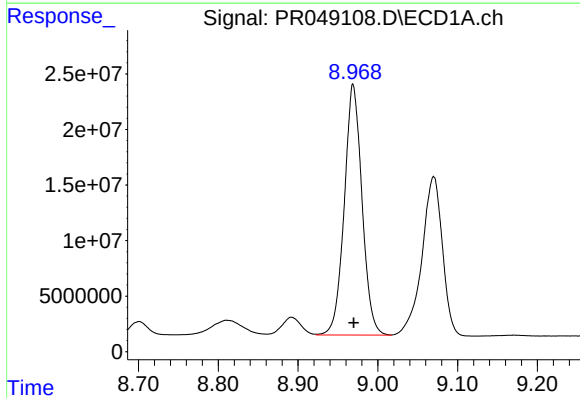
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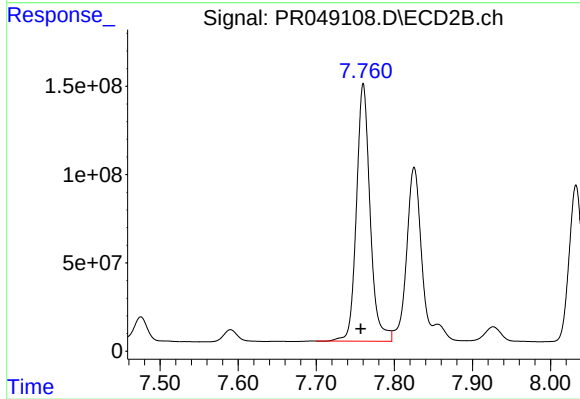
#30 AR-1254-5

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 129640281
Conc: 368.65 ng/ml



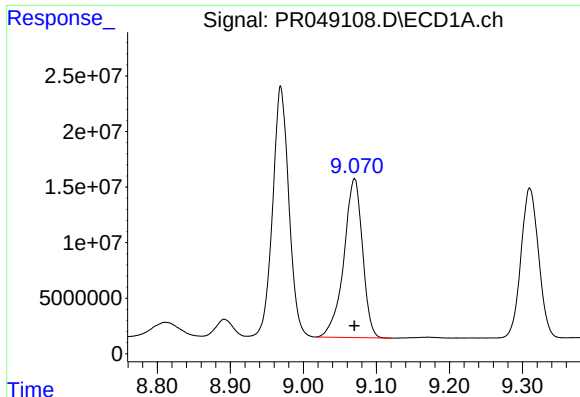
#41 AR-1268-1

R.T.: 8.968 min
Delta R.T.: -0.002 min
Response: 349031795
Conc: 1145.26 ng/ml m



#41 AR-1268-1

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 1772970380
Conc: 1133.40 ng/ml



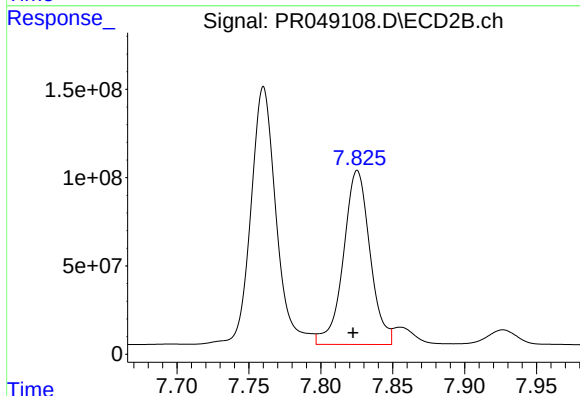
#42 AR-1268-2

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 254190470
Conc: 882.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-A

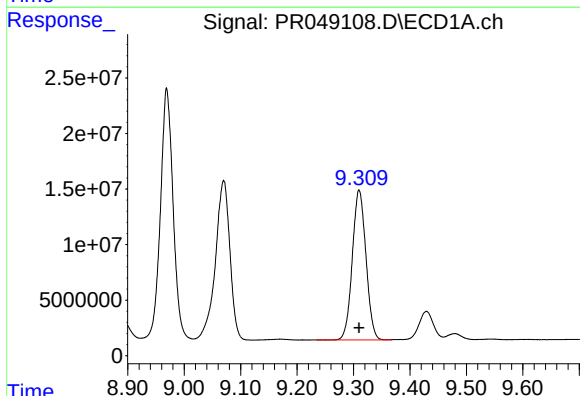
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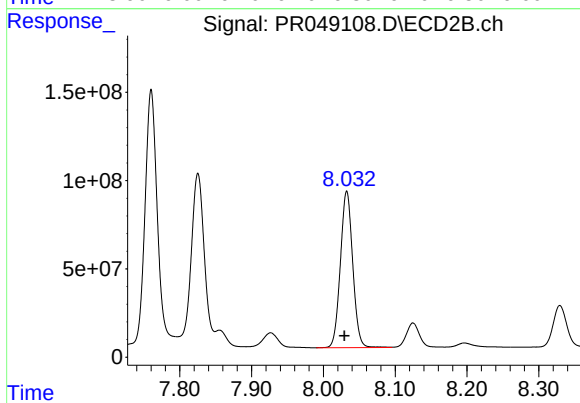
#42 AR-1268-2

R.T.: 7.825 min
Delta R.T.: 0.003 min
Response: 1273112128
Conc: 952.87 ng/ml



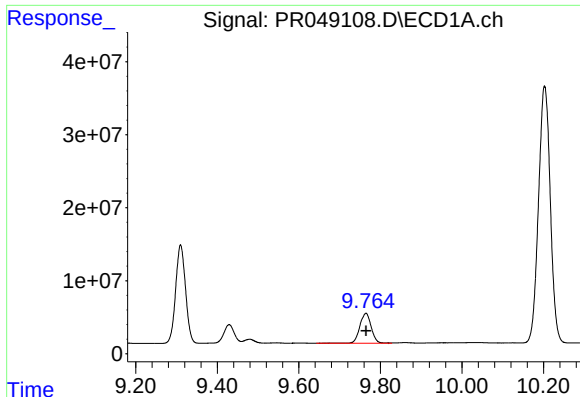
#43 AR-1268-3

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 226271956
Conc: 909.38 ng/ml



#43 AR-1268-3

R.T.: 8.033 min
Delta R.T.: 0.003 min
Response: 1059524870
Conc: 900.10 ng/ml



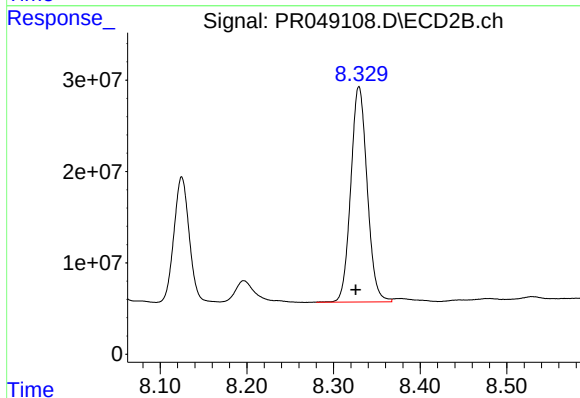
#44 AR-1268-4

R.T.: 9.765 min
Delta R.T.: 0.000 min
Response: 80255435
Conc: 722.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-A

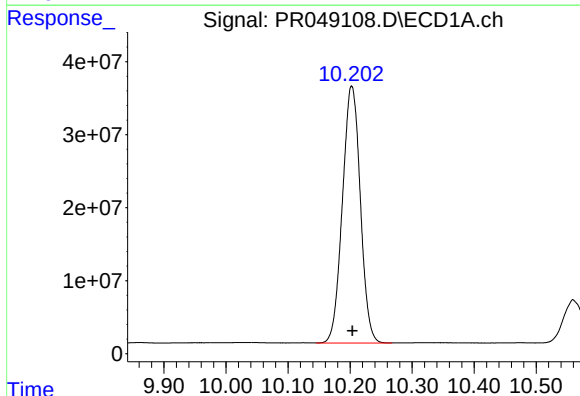
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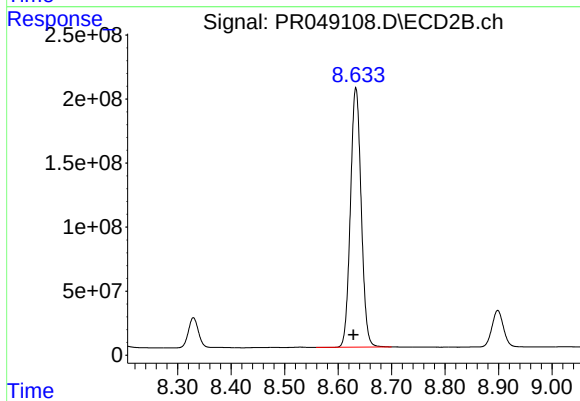
#44 AR-1268-4

R.T.: 8.329 min
Delta R.T.: 0.004 min
Response: 309705700
Conc: 672.42 ng/ml



#45 AR-1268-5

R.T.: 10.203 min
Delta R.T.: -0.001 min
Response: 706833129
Conc: 844.61 ng/ml



#45 AR-1268-5

R.T.: 8.633 min
Delta R.T.: 0.004 min
Response: 2832287967
Conc: 806.95 ng/ml