

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049118.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 14:57
 Operator : DD\AJ
 Sample : L5184-15DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-22DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:35:02 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	3.853	9418275	12435655	3.900	3.176
2)	SA Decachlor...	10.562	8.898	98604692	328.4E6	41.049	38.648
Target Compounds							
26)	L6 AR-1254-1	6.705	5.738	3949795	3866581	41.292	30.488m#
27)	L6 AR-1254-2	6.920	5.885	10562477	8715060	73.225	74.450m
28)	L6 AR-1254-3	7.292	6.290	12806345	19043264	87.874	79.179m
29)	L6 AR-1254-4	7.578	6.519	15433905	37307360	134.446	137.406
30)	L6 AR-1254-5	7.998	6.936	25030402	53797536	212.192	152.982 #
41)	L9 AR-1268-1	8.972	7.760	300.4E6	1625.9E6	985.638	1039.361
42)	L9 AR-1268-2	9.071	7.826	183.1E6	864.8E6	635.803	647.288
43)	L9 AR-1268-3	9.312	8.033	281.0E6	1424.1E6	1129.135	1209.797
44)	L9 AR-1268-4	9.764	8.330	50187165	197.1E6	451.887	427.849
45)	L9 AR-1268-5	10.206	8.634	883.9E6	3713.8E6	1056.227	1058.117

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

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Misc :
ALS Vial : 16 Sample Multiplier: 1

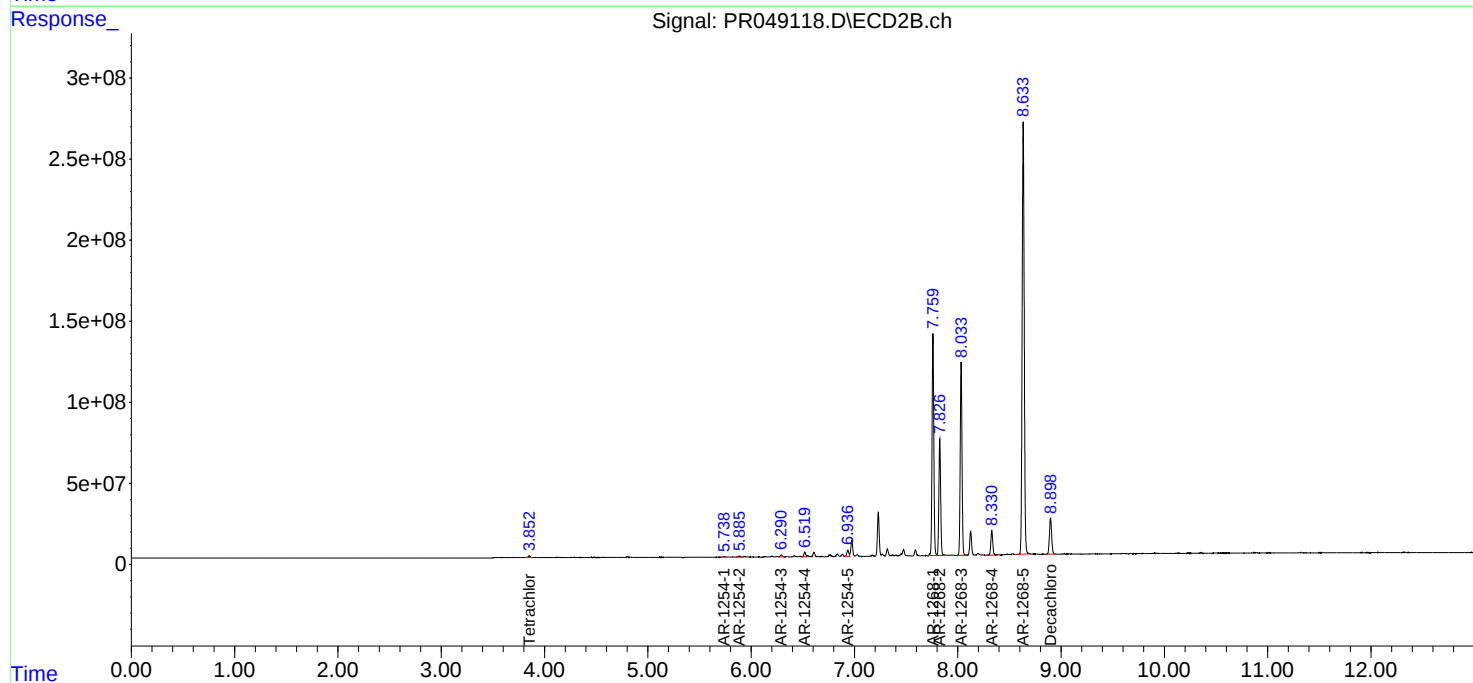
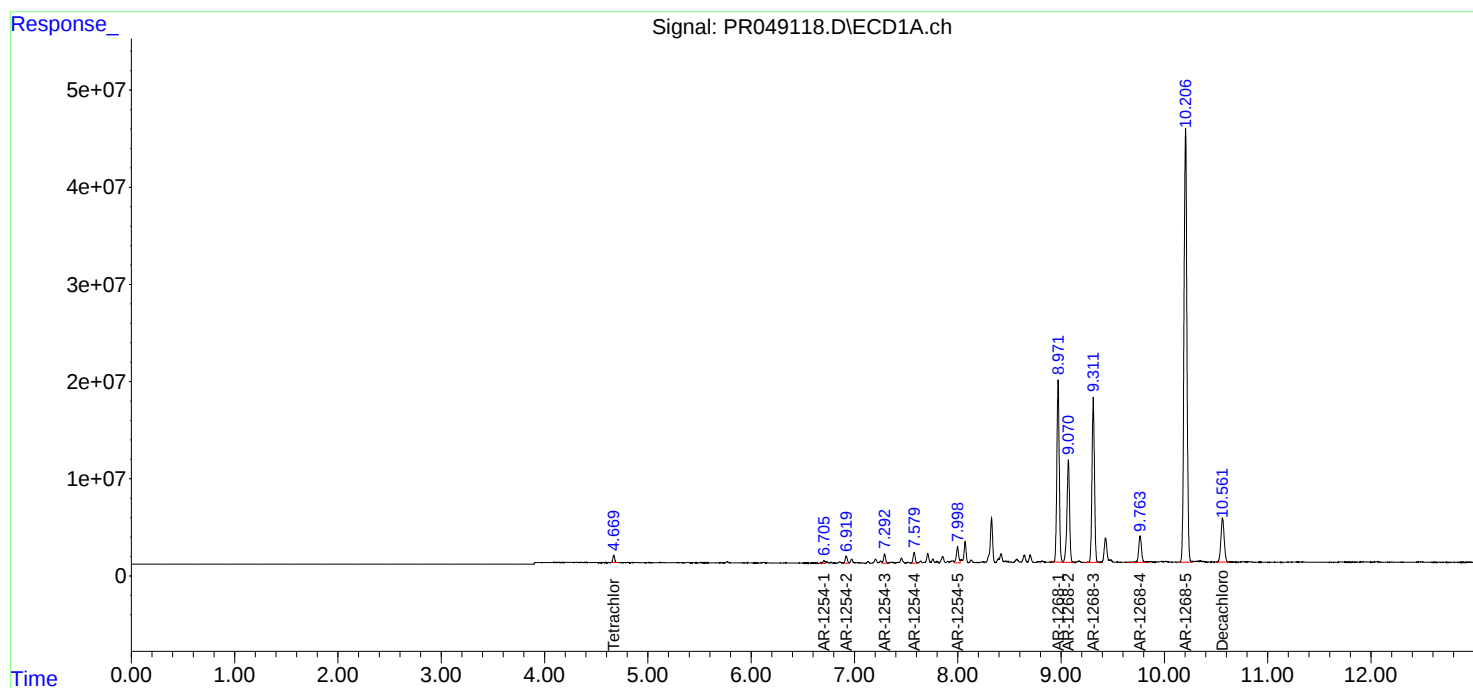
Instrument :
ECD_R
ClientSampled :
DUP-22DL

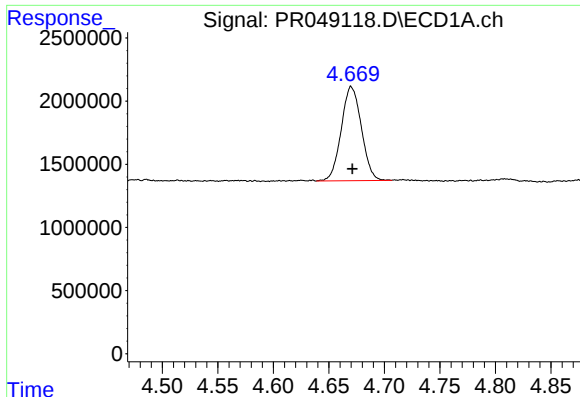
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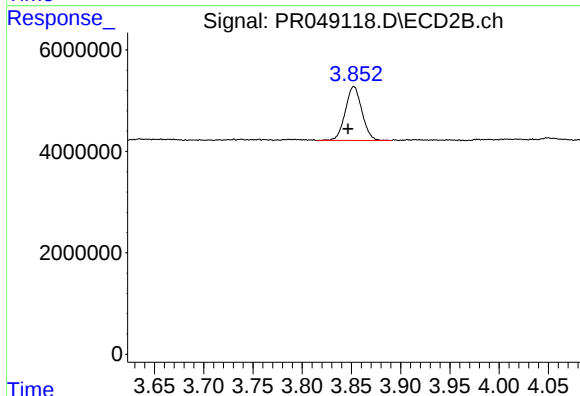
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: -0.001 min
Response: 9418275
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-22DL

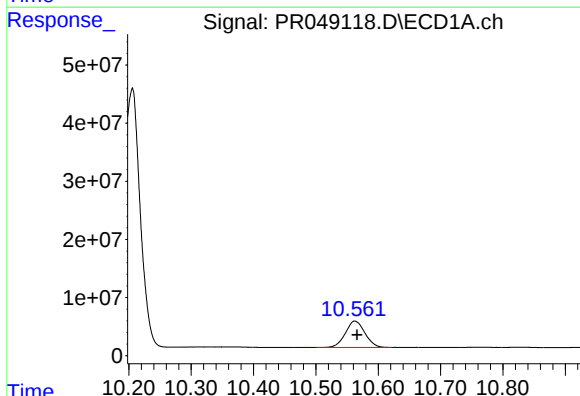
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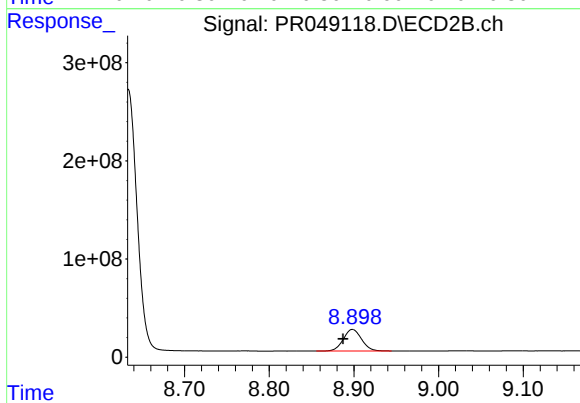
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.006 min
Response: 12435655
Conc: 3.18 ng/ml



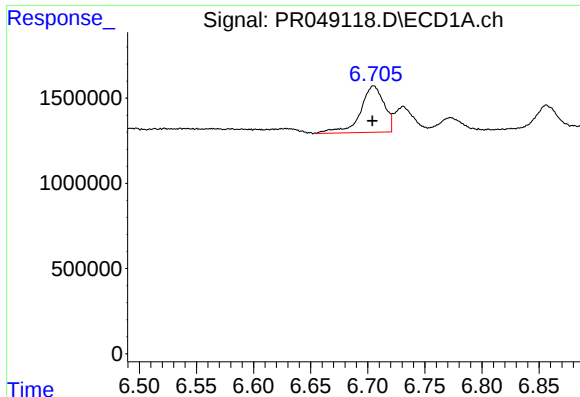
#2 Decachlorobiphenyl

R.T.: 10.562 min
Delta R.T.: -0.004 min
Response: 98604692
Conc: 41.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.011 min
Response: 328376118
Conc: 38.65 ng/ml



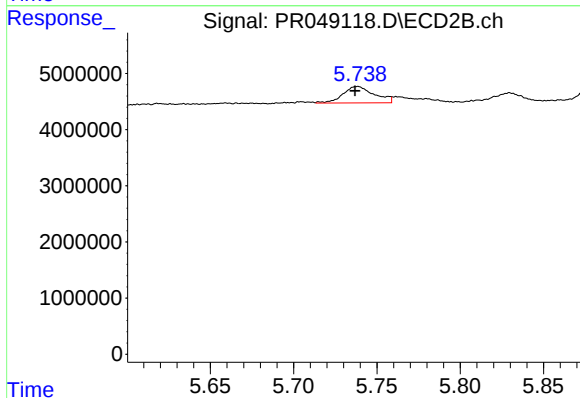
#26 AR-1254-1

R.T.: 6.705 min
Delta R.T.: 0.001 min
Response: 3949795
Conc: 41.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-22DL

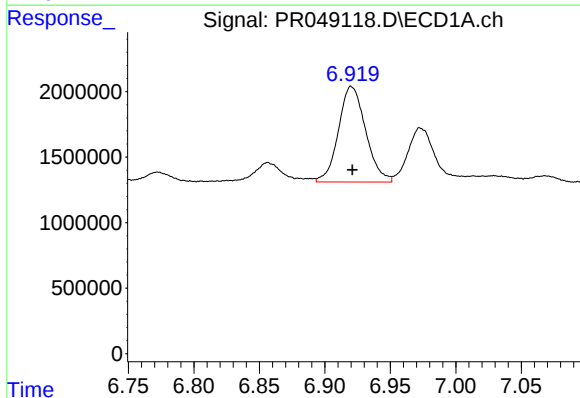
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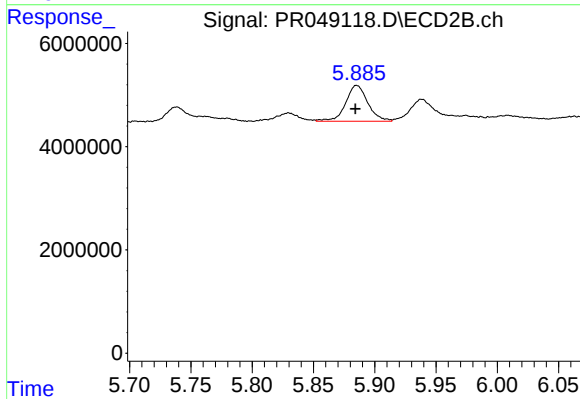
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.002 min
Response: 3866581
Conc: 30.49 ng/ml m



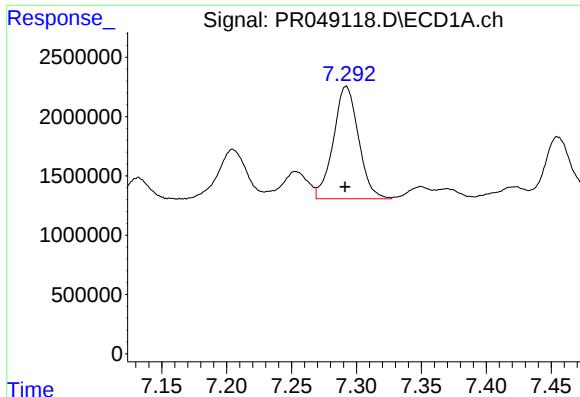
#27 AR-1254-2

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 10562477
Conc: 73.23 ng/ml



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 8715060
Conc: 74.45 ng/ml m



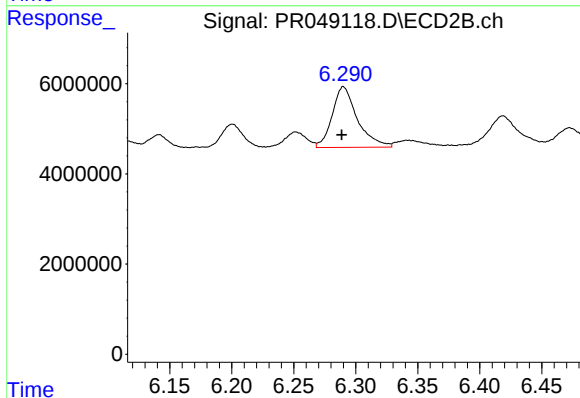
#28 AR-1254-3

R.T.: 7.292 min
Delta R.T.: 0.001 min
Response: 12806345
Conc: 87.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-22DL

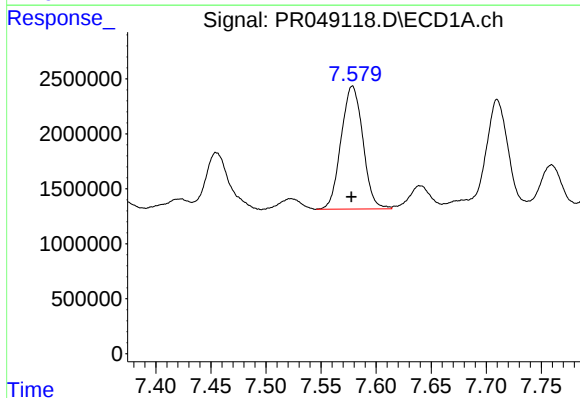
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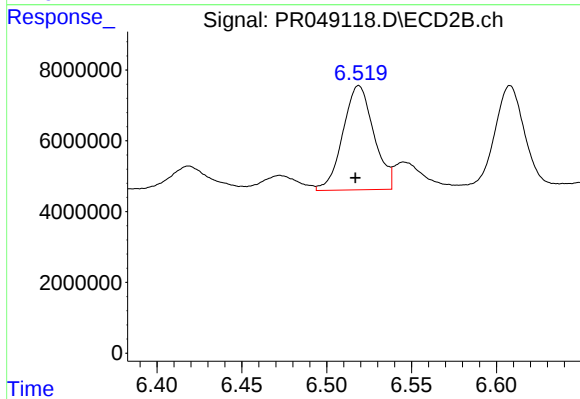
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 19043264
Conc: 79.18 ng/ml m



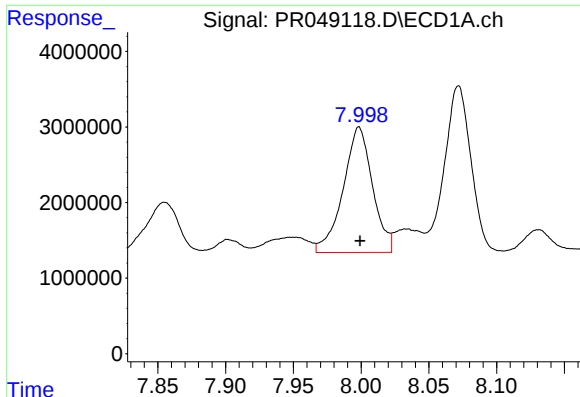
#29 AR-1254-4

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 15433905
Conc: 134.45 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.002 min
Response: 37307360
Conc: 137.41 ng/ml



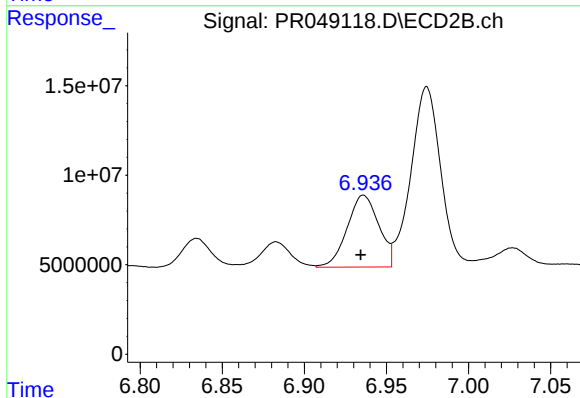
#30 AR-1254-5

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 25030402
Conc: 212.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-22DL

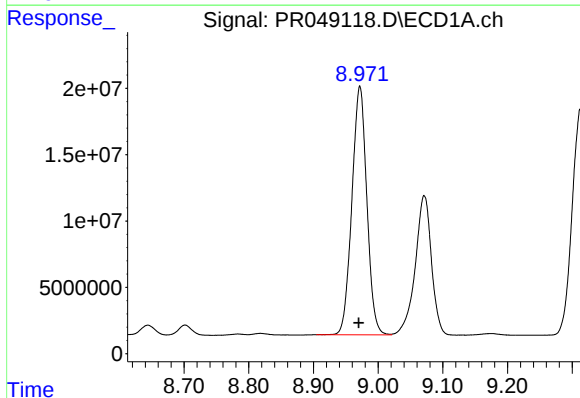
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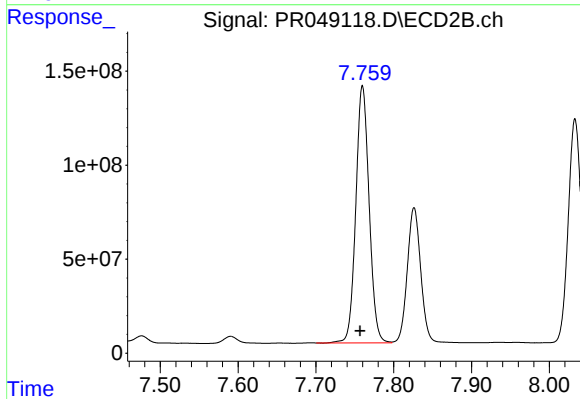
#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.002 min
Response: 53797536
Conc: 152.98 ng/ml



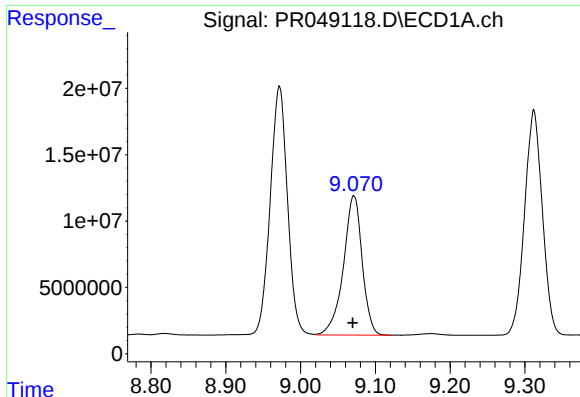
#41 AR-1268-1

R.T.: 8.972 min
Delta R.T.: 0.002 min
Response: 300385630
Conc: 985.64 ng/ml



#41 AR-1268-1

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 1625871295
Conc: 1039.36 ng/ml



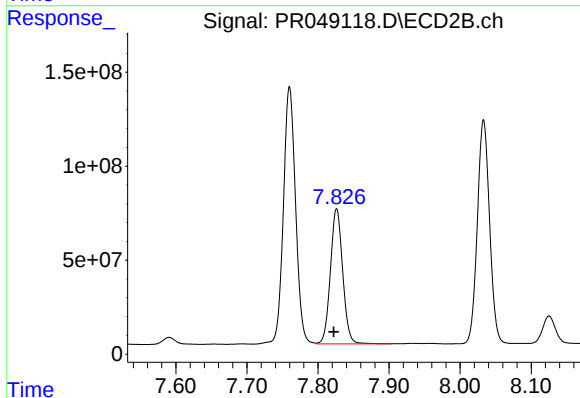
#42 AR-1268-2

R.T.: 9.071 min
Delta R.T.: 0.001 min
Response: 183143780
Conc: 635.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-22DL

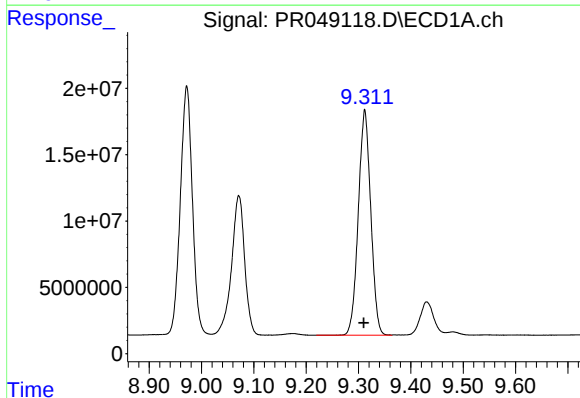
Manual Integrations
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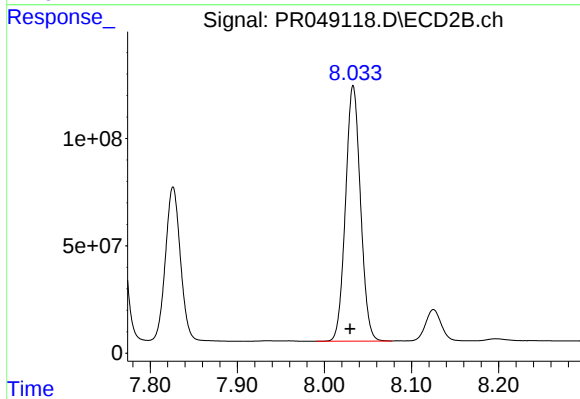
#42 AR-1268-2

R.T.: 7.826 min
Delta R.T.: 0.004 min
Response: 864825424
Conc: 647.29 ng/ml



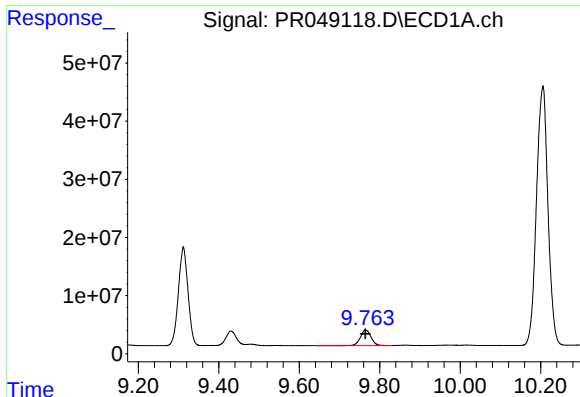
#43 AR-1268-3

R.T.: 9.312 min
Delta R.T.: 0.002 min
Response: 280952779
Conc: 1129.13 ng/ml



#43 AR-1268-3

R.T.: 8.033 min
Delta R.T.: 0.004 min
Response: 1424082336
Conc: 1209.80 ng/ml



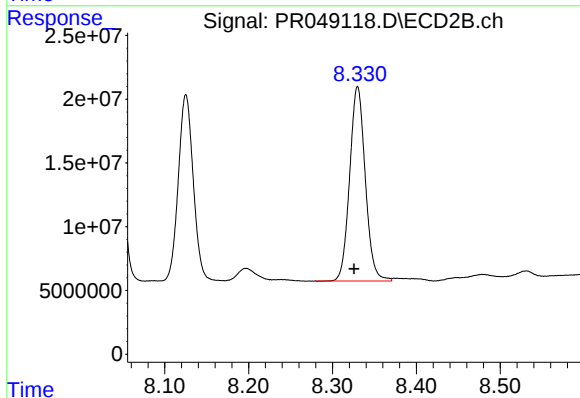
#44 AR-1268-4

R.T.: 9.764 min
Delta R.T.: 0.000 min
Response: 50187165
Conc: 451.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-22DL

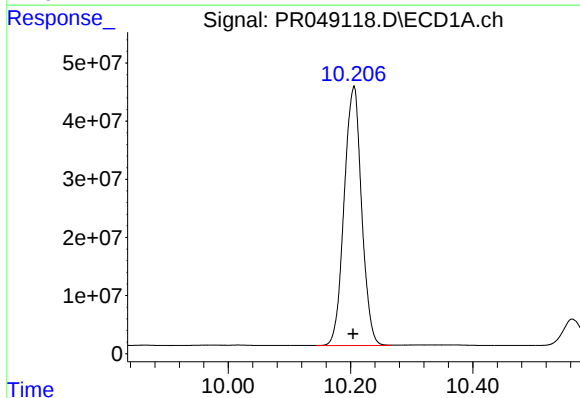
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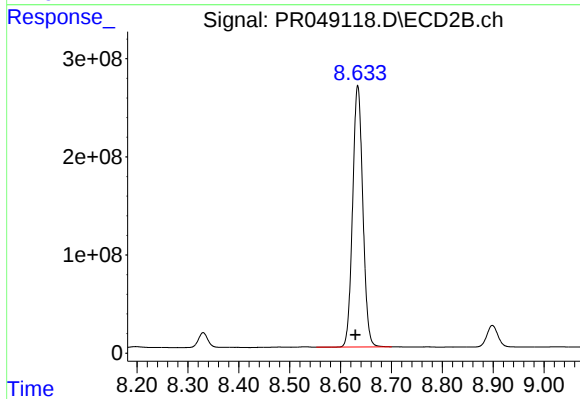
#44 AR-1268-4

R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 197059642
Conc: 427.85 ng/ml



#45 AR-1268-5

R.T.: 10.206 min
Delta R.T.: 0.002 min
Response: 883928385
Conc: 1056.23 ng/ml



#45 AR-1268-5

R.T.: 8.634 min
Delta R.T.: 0.005 min
Response: 3713832003
Conc: 1058.12 ng/ml