

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 13:22
 Operator : AJ\MA
 Sample : M1104-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-08-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:12:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 2021
 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...	4.668	3.854	44718568	57739156	18.824	21.355
2)	SA Decachlor...	10.550	8.907	131.8E6	467.0E6	52.583	56.402
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	17772646	15874929	184.495	159.664
27)	L6 AR-1254-2	6.915	5.886	32985613	37593588	224.911	348.146 #
28)	L6 AR-1254-3	7.287	6.297	35880891	108.9E6	238.910	515.304 #
29)	L6 AR-1254-4	7.571	6.520	28605654	88644149	235.205	262.381
30)	L6 AR-1254-5	7.988	6.937	101.3E6	348.2E6	829.937m	868.328
41)	L9 AR-1268-1	8.962	7.764	442.8E6	2306.3E6	1314.593	1327.265
42)	L9 AR-1268-2	9.060	7.829	331.4E6	1698.4E6	1042.934	1170.798
43)	L9 AR-1268-3	9.302	8.037	297.9E6	1476.5E6	1081.724	1143.783
44)	L9 AR-1268-4	9.754	8.336	106.2E6	464.4E6	873.442	939.884
45)	L9 AR-1268-5	10.192	8.642	928.5E6	3907.3E6	991.855	1028.552

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

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Acq On : 14 Jan 2021 13:22
Operator : AJ\MA
Sample : M1104-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

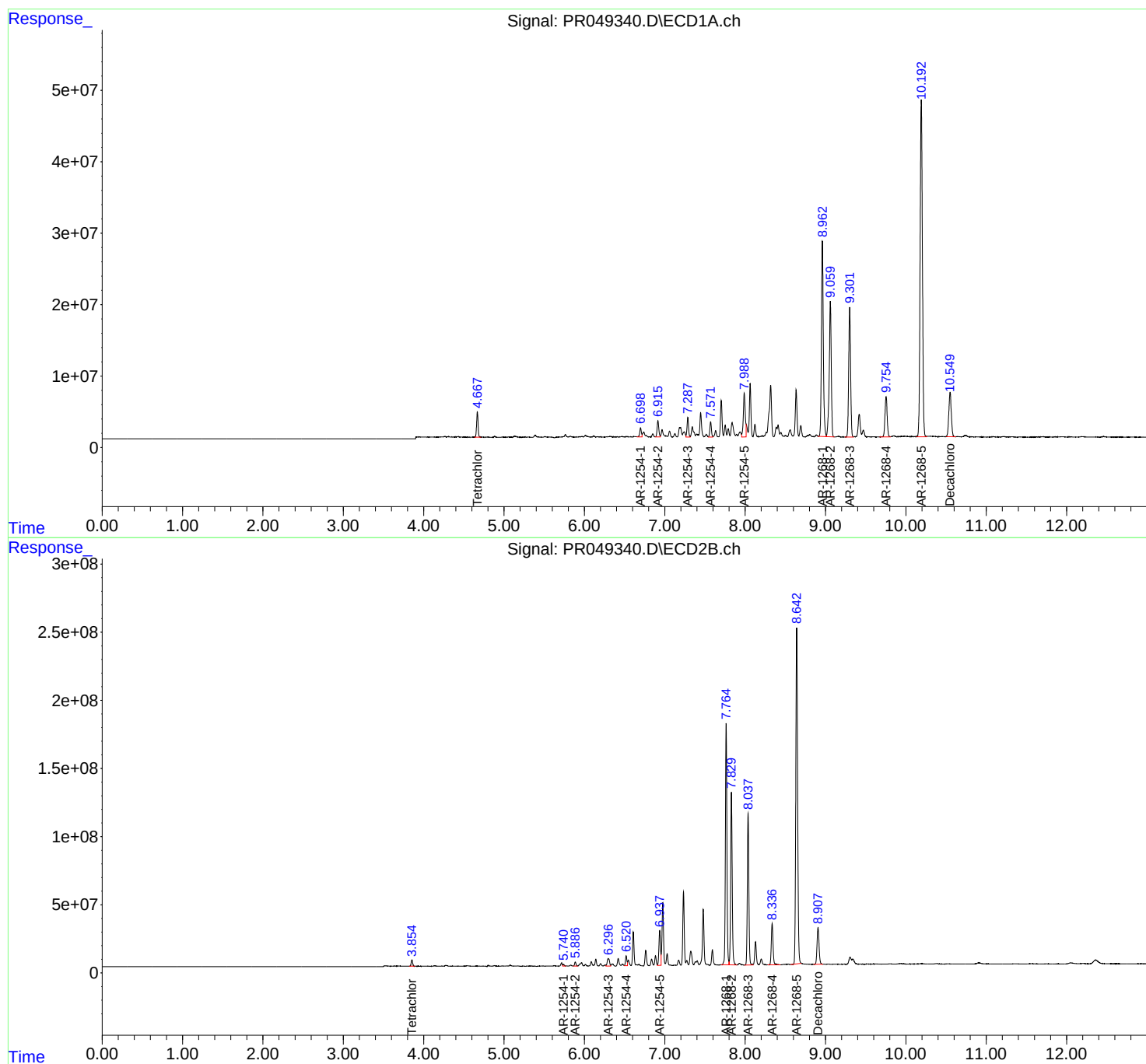
Instrument :
ECD_R
ClientSampled :
S3-08-B

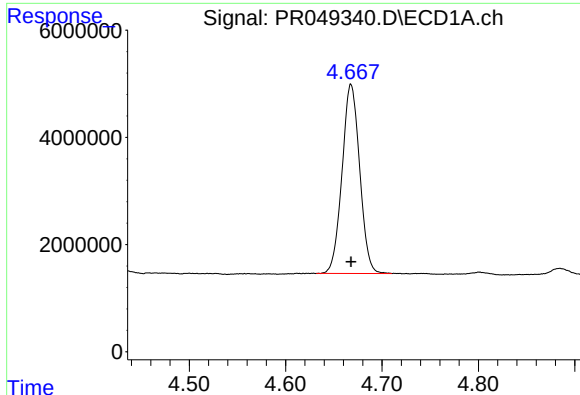
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:12:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





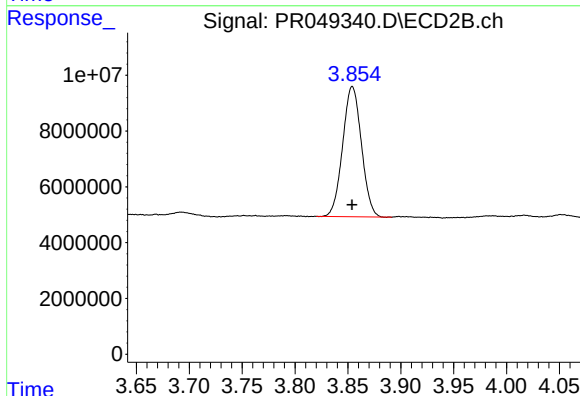
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 44718568
Conc: 18.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-B

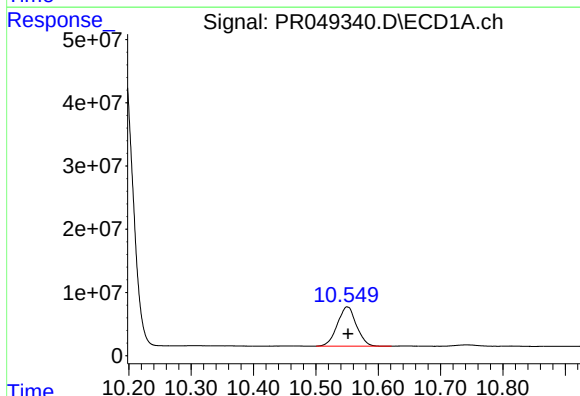
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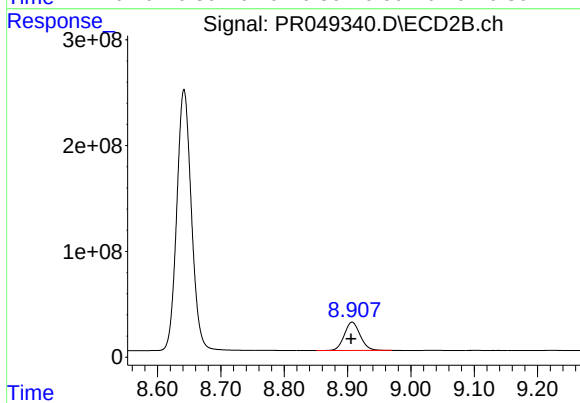
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 57739156
Conc: 21.35 ng/ml



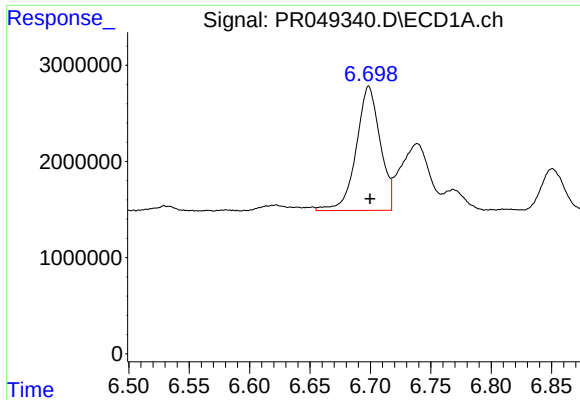
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: -0.001 min
Response: 131813023
Conc: 52.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.002 min
Response: 467046648
Conc: 56.40 ng/ml



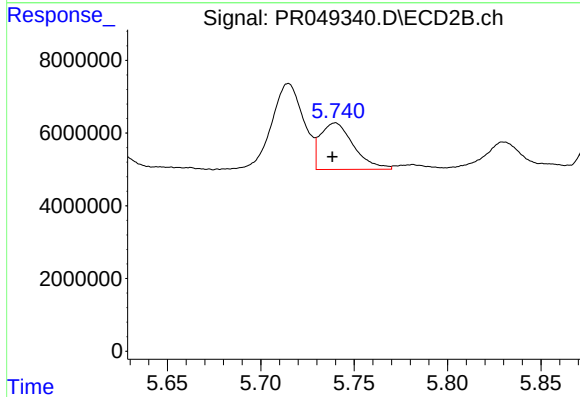
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: -0.001 min
Response: 17772646
Conc: 184.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-B

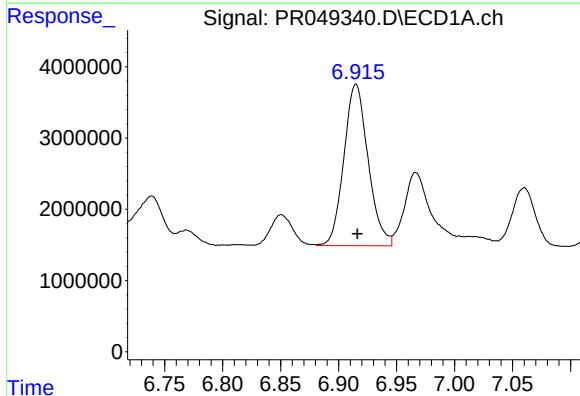
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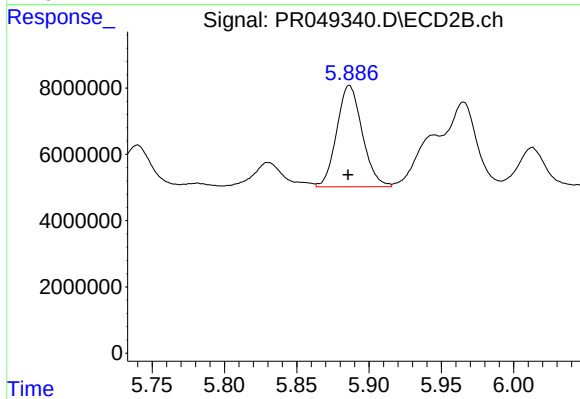
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.002 min
Response: 15874929
Conc: 159.66 ng/ml



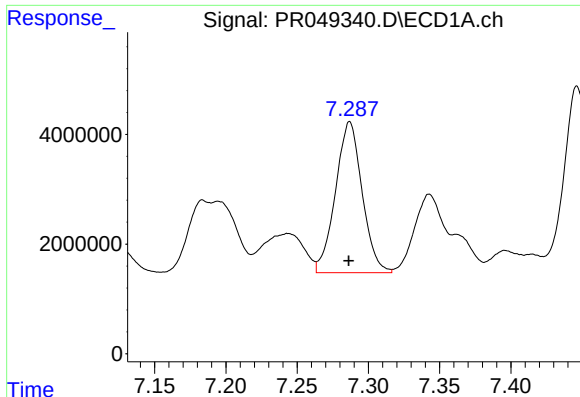
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 32985613
Conc: 224.91 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 37593588
Conc: 348.15 ng/ml



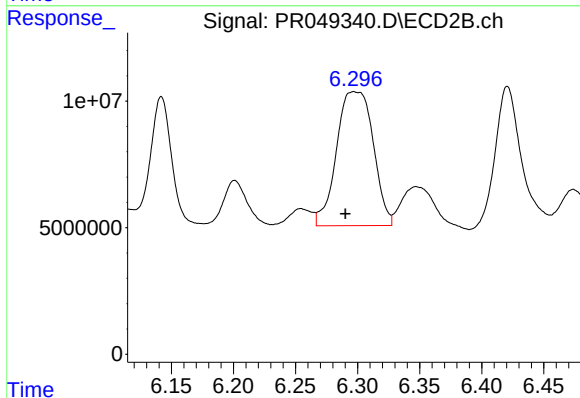
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 35880891
Conc: 238.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-B

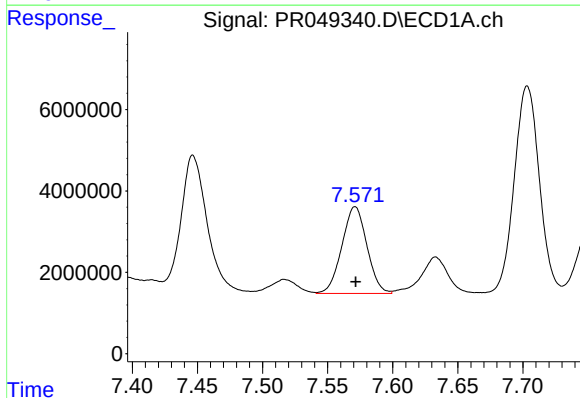
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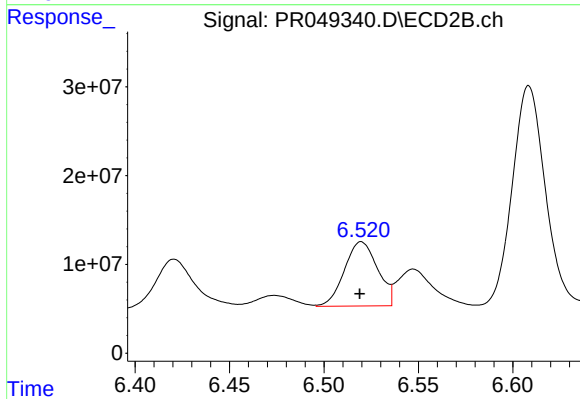
#28 AR-1254-3

R.T.: 6.297 min
Delta R.T.: 0.007 min
Response: 108851696
Conc: 515.30 ng/ml



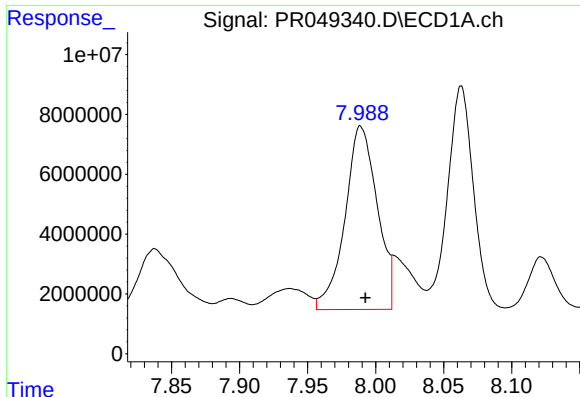
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 28605654
Conc: 235.21 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 88644149
Conc: 262.38 ng/ml



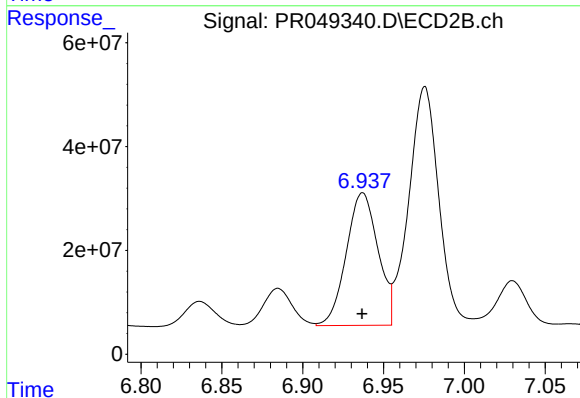
#30 AR-1254-5

R.T.: 7.988 min
Delta R.T.: -0.004 min
Response: 101257188
Conc: 829.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-08-B

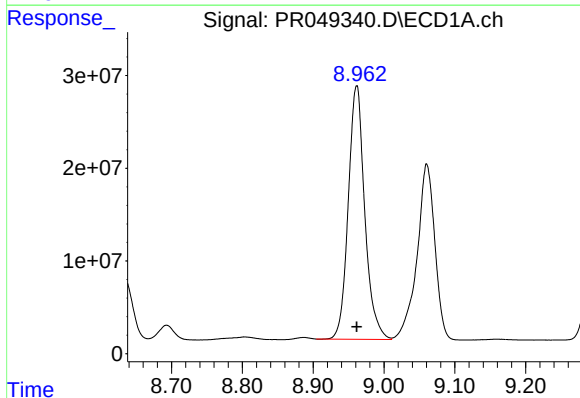
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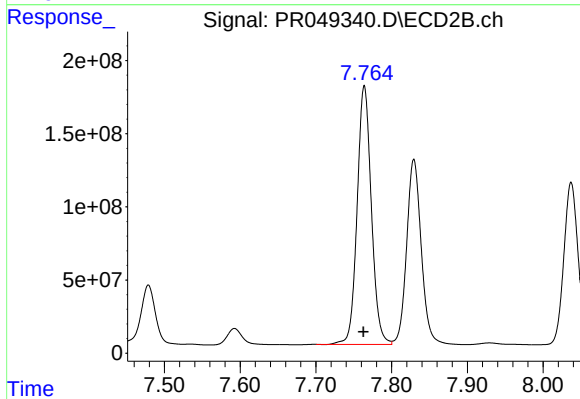
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 348155058
Conc: 868.33 ng/ml



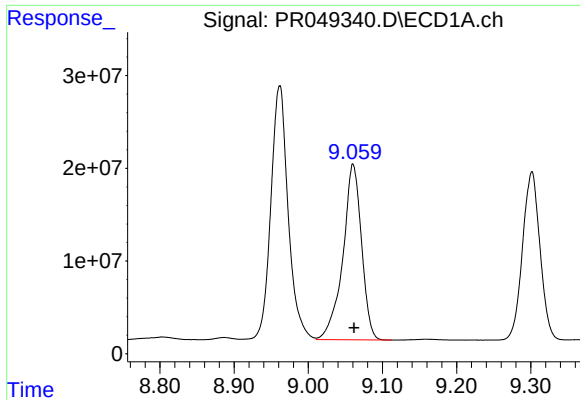
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 442817180
Conc: 1314.59 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 2306319744
Conc: 1327.26 ng/ml



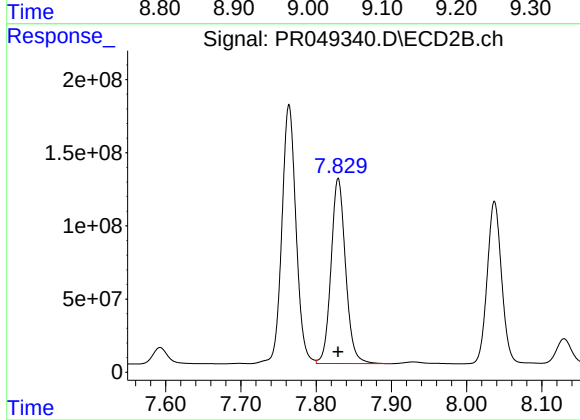
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: -0.001 min
Response: 331427533
Conc: 1042.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-B

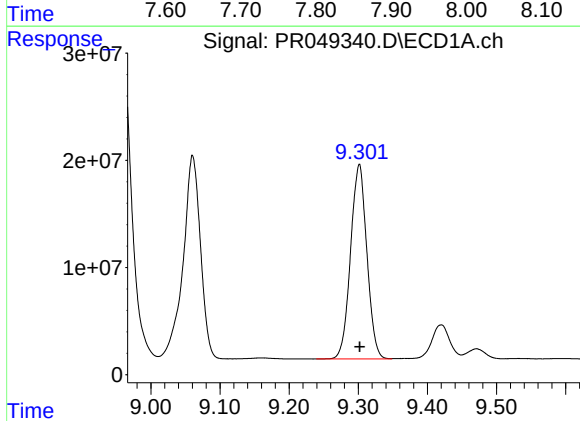
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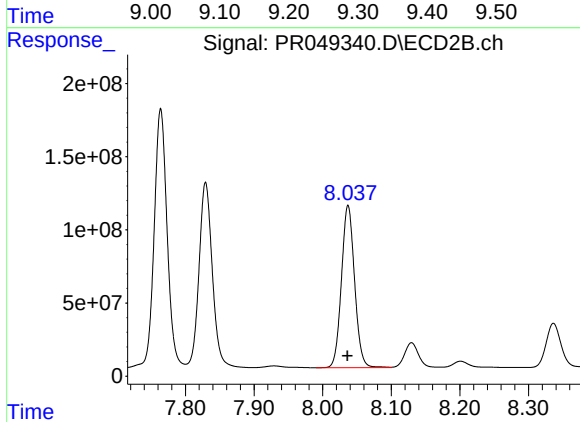
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 1698356360
Conc: 1170.80 ng/ml



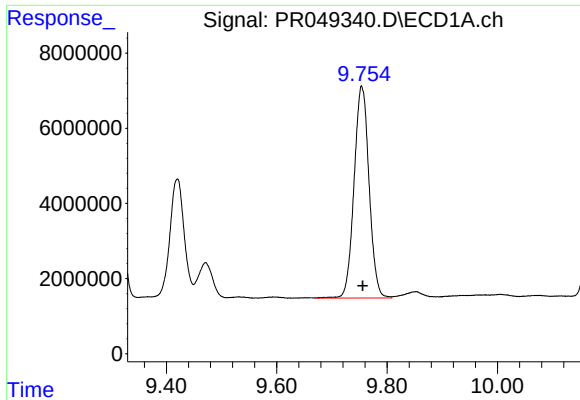
#43 AR-1268-3

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 297871053
Conc: 1081.72 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 1476529903
Conc: 1143.78 ng/ml



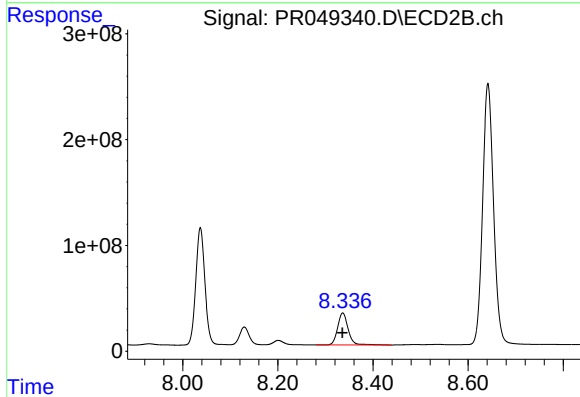
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 106223643
Conc: 873.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-B

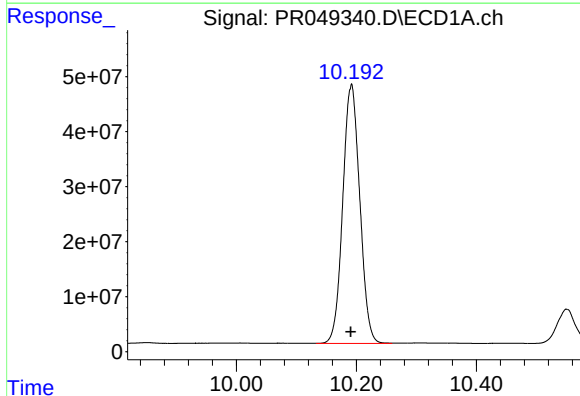
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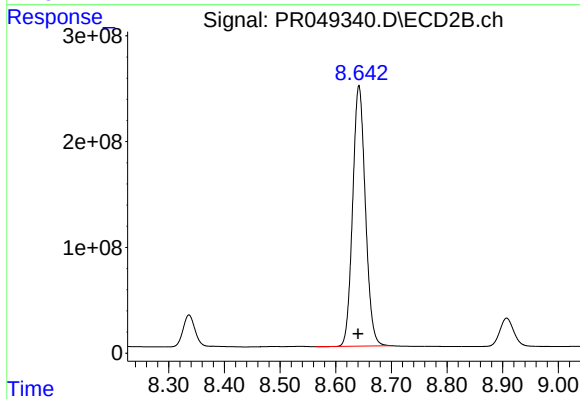
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 464395141
Conc: 939.88 ng/ml



#45 AR-1268-5

R.T.: 10.192 min
Delta R.T.: 0.001 min
Response: 928476467
Conc: 991.86 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 3907341816
Conc: 1028.55 ng/ml