

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049311.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 18:50
 Operator : AJ\MA
 Sample : M1104-05 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-05-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 09:58:22 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	3.855	8114283	10054806	3.416	3.719
2)	SA Decachlor...	10.549	8.907	20638702	59263256	8.233	7.157
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	3907451	5183506	40.563	52.134 #
27)	L6 AR-1254-2	6.915	5.887	8150089	6655232	55.571	61.633
28)	L6 AR-1254-3	7.286	6.292	9275729	13161823	61.762	62.308
29)	L6 AR-1254-4	7.571	6.519	7213906	18389330	59.315	54.431
30)	L6 AR-1254-5	7.989	6.937	10627610	25653776	87.107m	63.983 #
41)	L9 AR-1268-1	8.961	7.763	61343426	280.0E6	182.110	161.152
42)	L9 AR-1268-2	9.061	7.829	47264433	198.7E6	148.731	136.997
43)	L9 AR-1268-3	9.301	8.036	43492522	177.5E6	157.944	137.535
44)	L9 AR-1268-4	9.752	8.336	15912215	60293814	130.841	122.028
45)	L9 AR-1268-5	10.191	8.641	131.0E6	466.7E6	139.925	122.850

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

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Acq On : 13 Jan 2021 18:50
Operator : AJ\MA
Sample : M1104-05 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

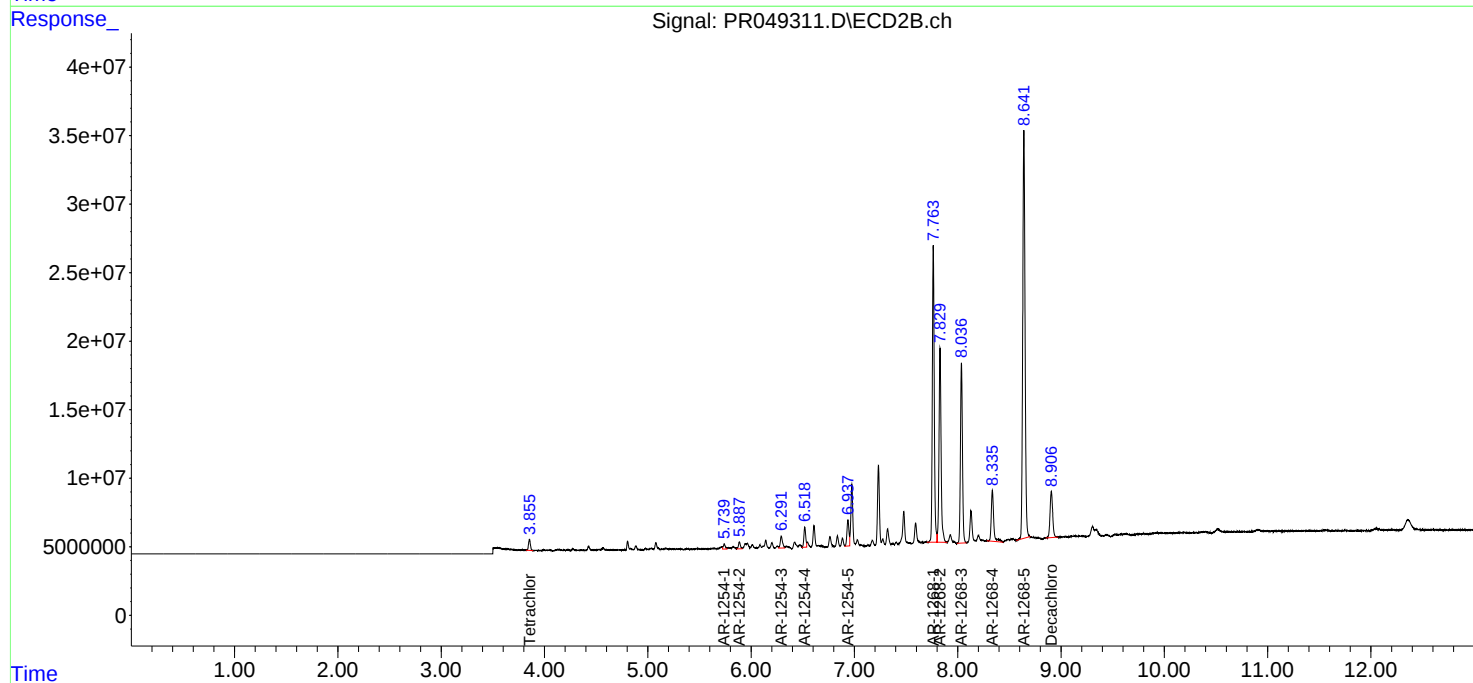
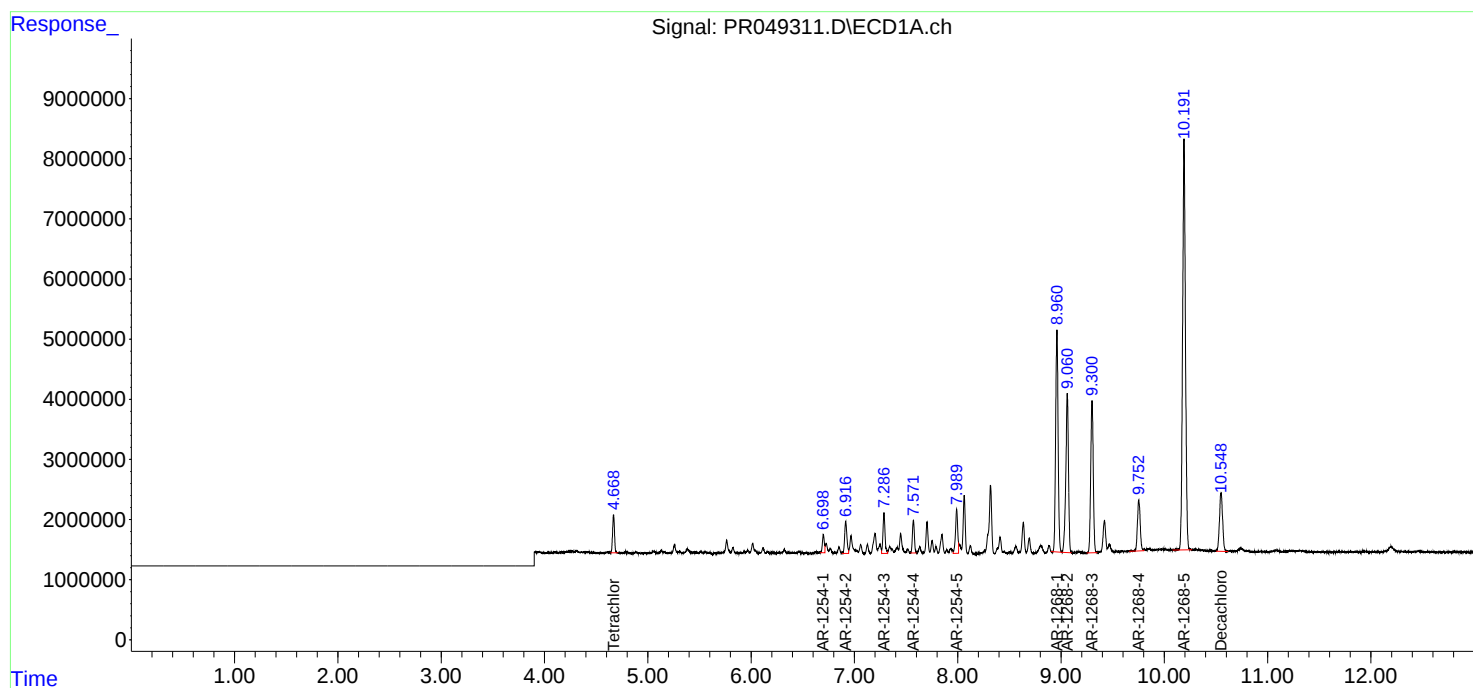
Instrument :
ECD_R
ClientSampled :
S3-05-B

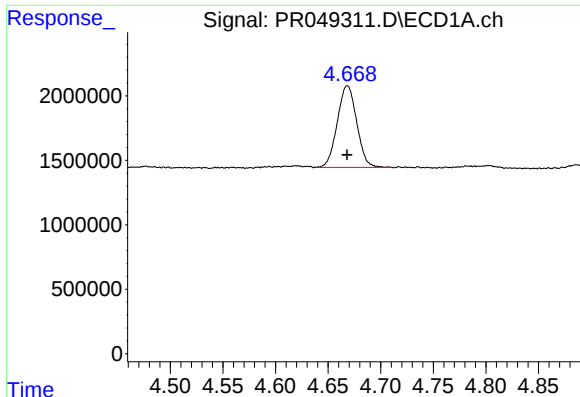
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Integration File signal 1: autoint1.e
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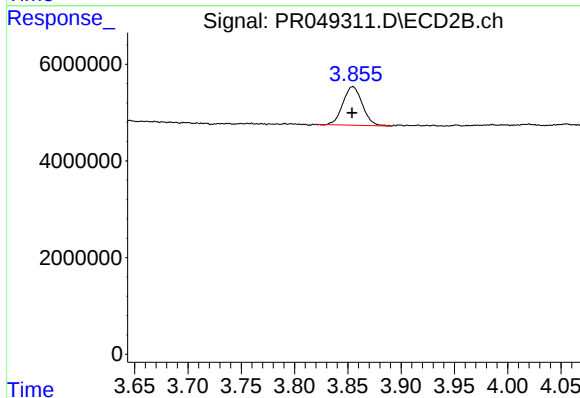
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 8114283
Conc: 3.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

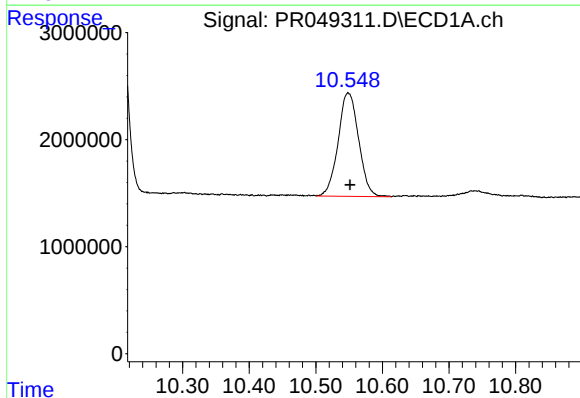
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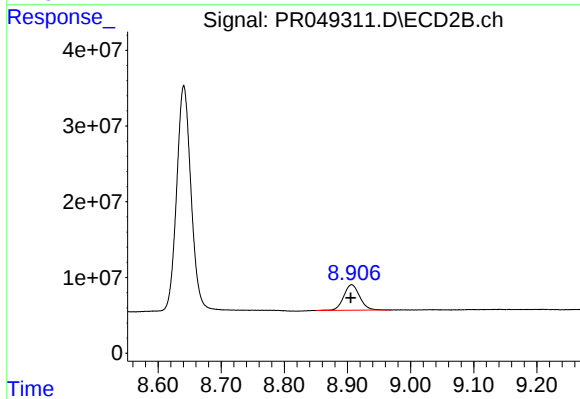
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 10054806
Conc: 3.72 ng/ml



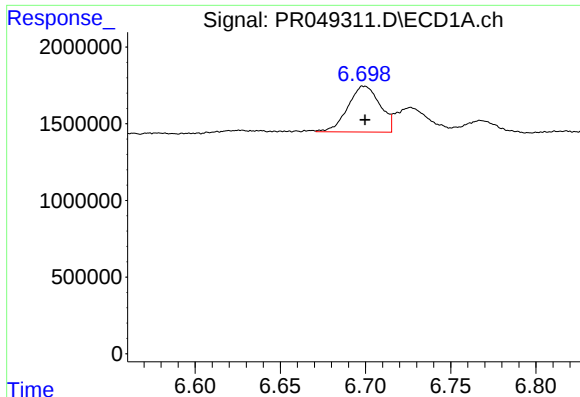
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: -0.003 min
Response: 20638702
Conc: 8.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.001 min
Response: 59263256
Conc: 7.16 ng/ml



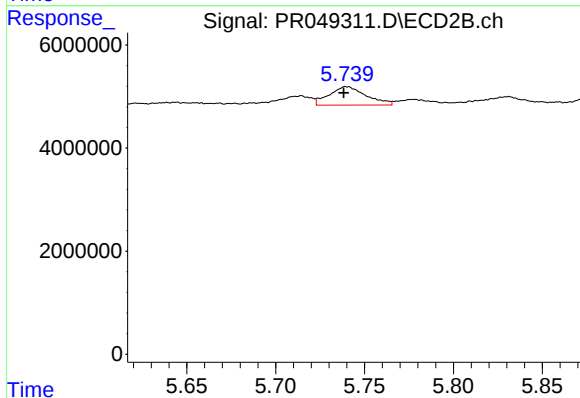
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 3907451
Conc: 40.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

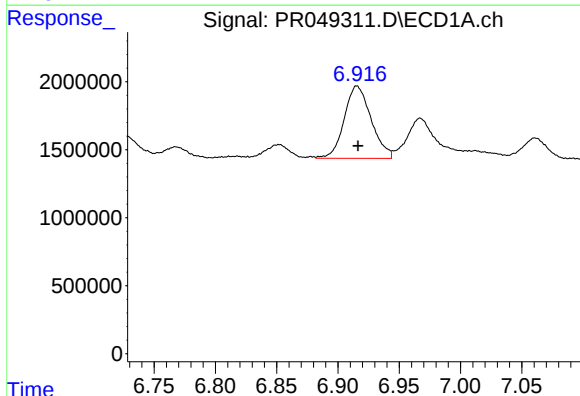
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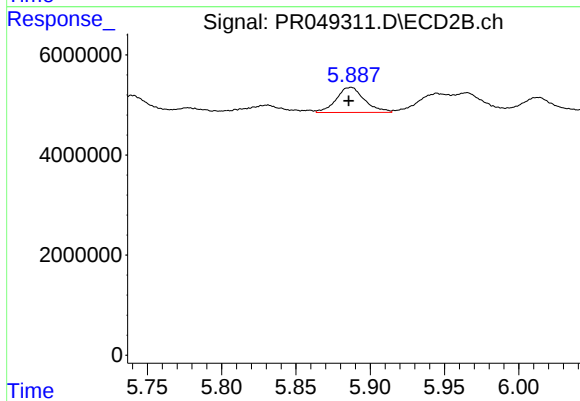
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.002 min
Response: 5183506
Conc: 52.13 ng/ml



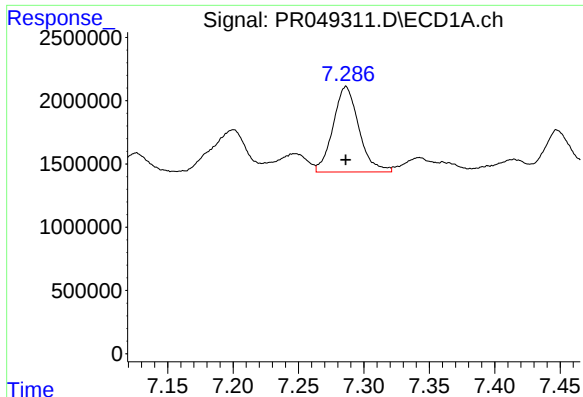
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 8150089
Conc: 55.57 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 6655232
Conc: 61.63 ng/ml



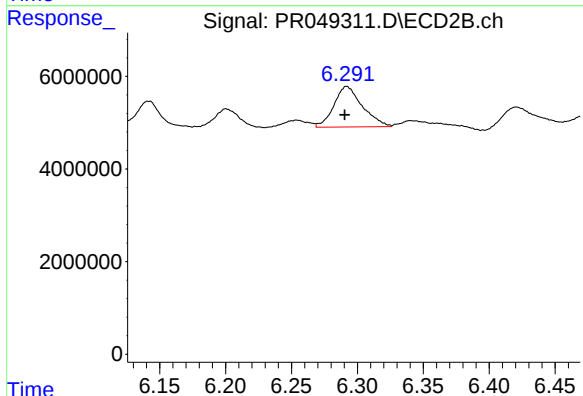
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 9275729
Conc: 61.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

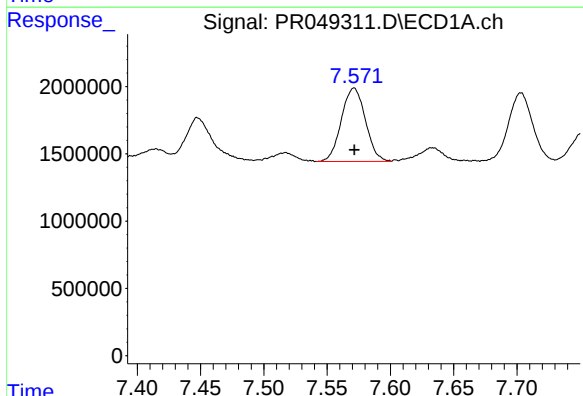
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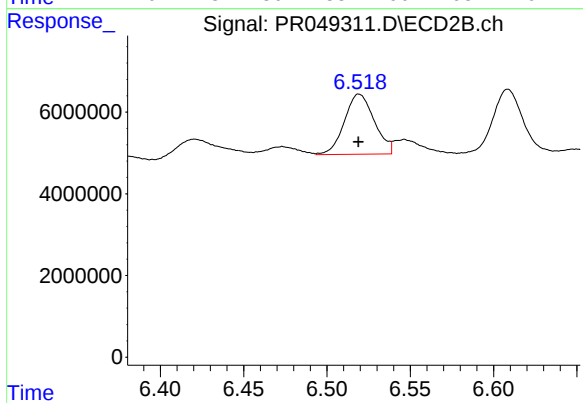
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 13161823
Conc: 62.31 ng/ml



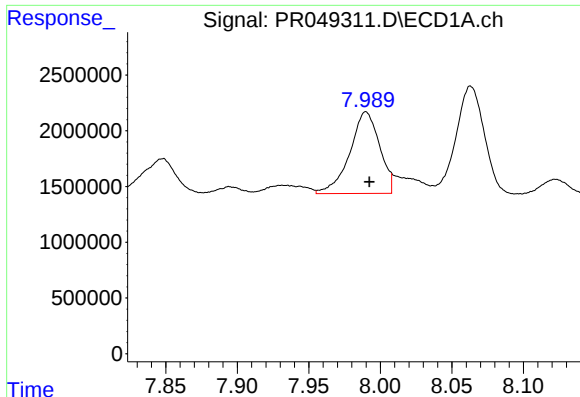
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 7213906
Conc: 59.32 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 18389330
Conc: 54.43 ng/ml



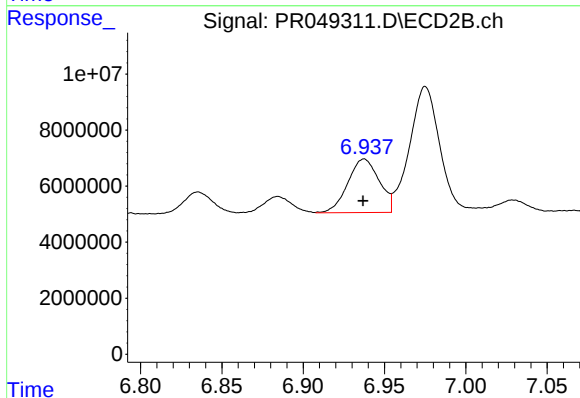
#30 AR-1254-5

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 10627610
Conc: 87.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-05-B

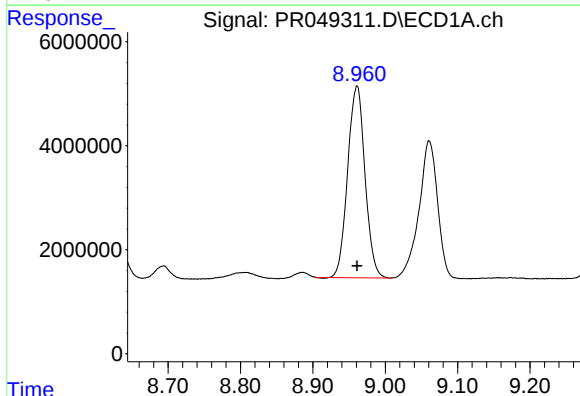
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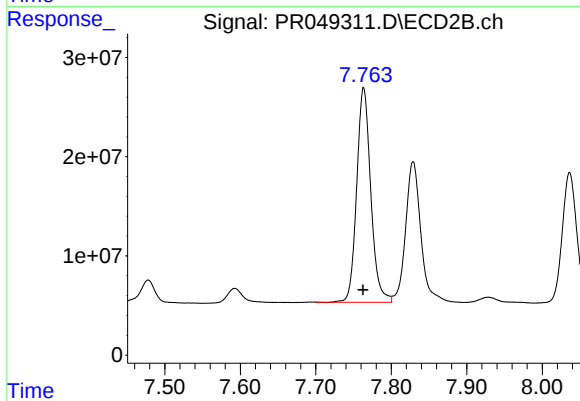
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 25653776
Conc: 63.98 ng/ml



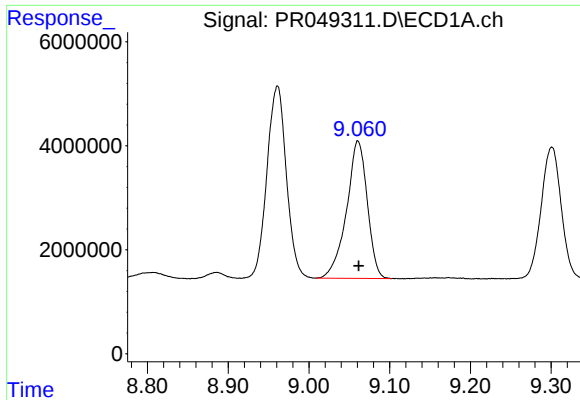
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 61343426
Conc: 182.11 ng/ml



#41 AR-1268-1

R.T.: 7.763 min
Delta R.T.: 0.000 min
Response: 280025603
Conc: 161.15 ng/ml



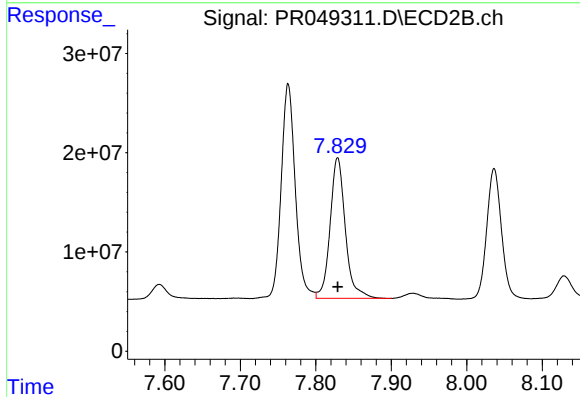
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: -0.001 min
Response: 47264433
Conc: 148.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

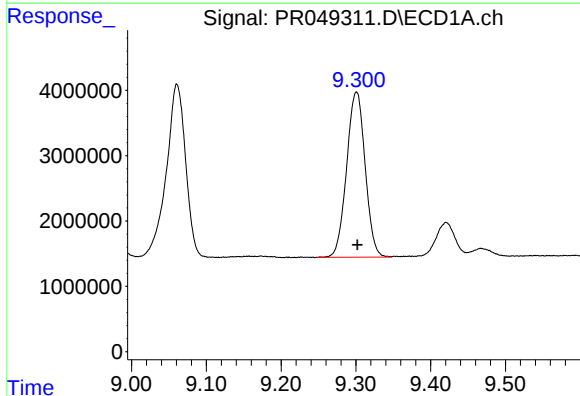
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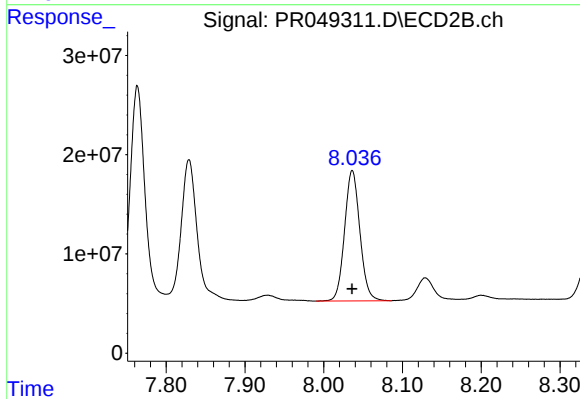
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 198727015
Conc: 137.00 ng/ml



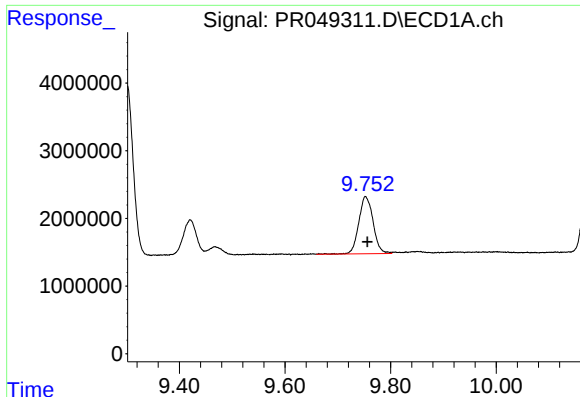
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 43492522
Conc: 157.94 ng/ml



#43 AR-1268-3

R.T.: 8.036 min
Delta R.T.: 0.000 min
Response: 177546796
Conc: 137.54 ng/ml



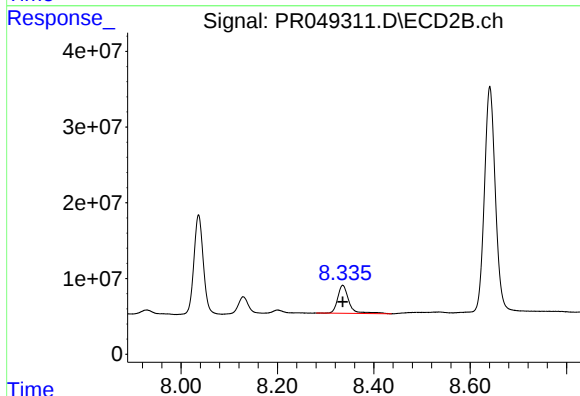
#44 AR-1268-4

R.T.: 9.752 min
Delta R.T.: -0.004 min
Response: 15912215
Conc: 130.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-05-B

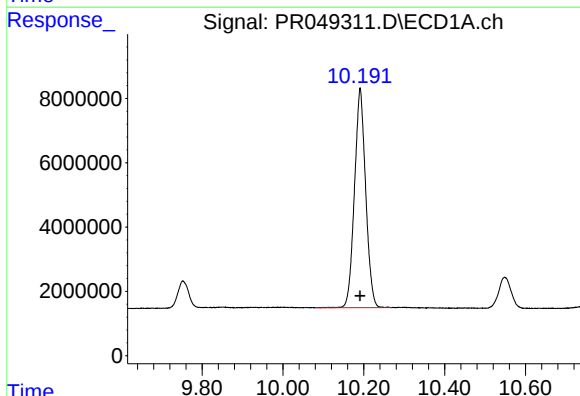
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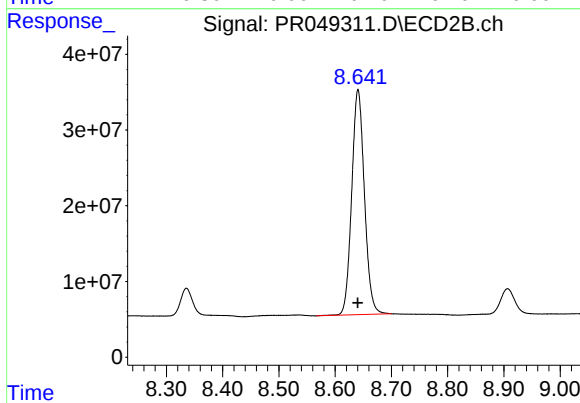
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 60293814
Conc: 122.03 ng/ml



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: 0.000 min
Response: 130983573
Conc: 139.92 ng/ml



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 466692976
Conc: 122.85 ng/ml