

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 13:53
 Operator : AJ\MA
 Sample : M1104-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:13:24 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...	4.669	3.855	40437195	49654033	17.021	18.365
2) SA Decachlor...	10.549	8.907	33305399	93250063	13.286	11.261
Target Compounds						
26) L6 AR-1254-1	6.700	5.745	7717584	17165743	80.115m	172.647 #
27) L6 AR-1254-2	6.917	5.887	14140015	10183943	96.413	94.311
28) L6 AR-1254-3	7.286	6.292	11563474	20043664	76.994	94.887
29) L6 AR-1254-4	7.570	6.520	8276055	20299351	68.048	60.085
30) L6 AR-1254-5	7.992	6.937	20898736	46310481	171.293m	115.502 #
41) L9 AR-1268-1	8.961	7.764	52102330	208.6E6	154.676	120.042
42) L9 AR-1268-2	9.061	7.830	41740336	168.1E6	131.348	115.885
43) L9 AR-1268-3	9.300	8.037	31942125	127.0E6	115.998	98.351
44) L9 AR-1268-4	9.755	8.336	12415324	45849269	102.087	92.794
45) L9 AR-1268-5	10.193	8.642	95018204	303.7E6	101.504	79.946

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

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Acq On : 14 Jan 2021 13:53
Operator : AJ\MA
Sample : M1104-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

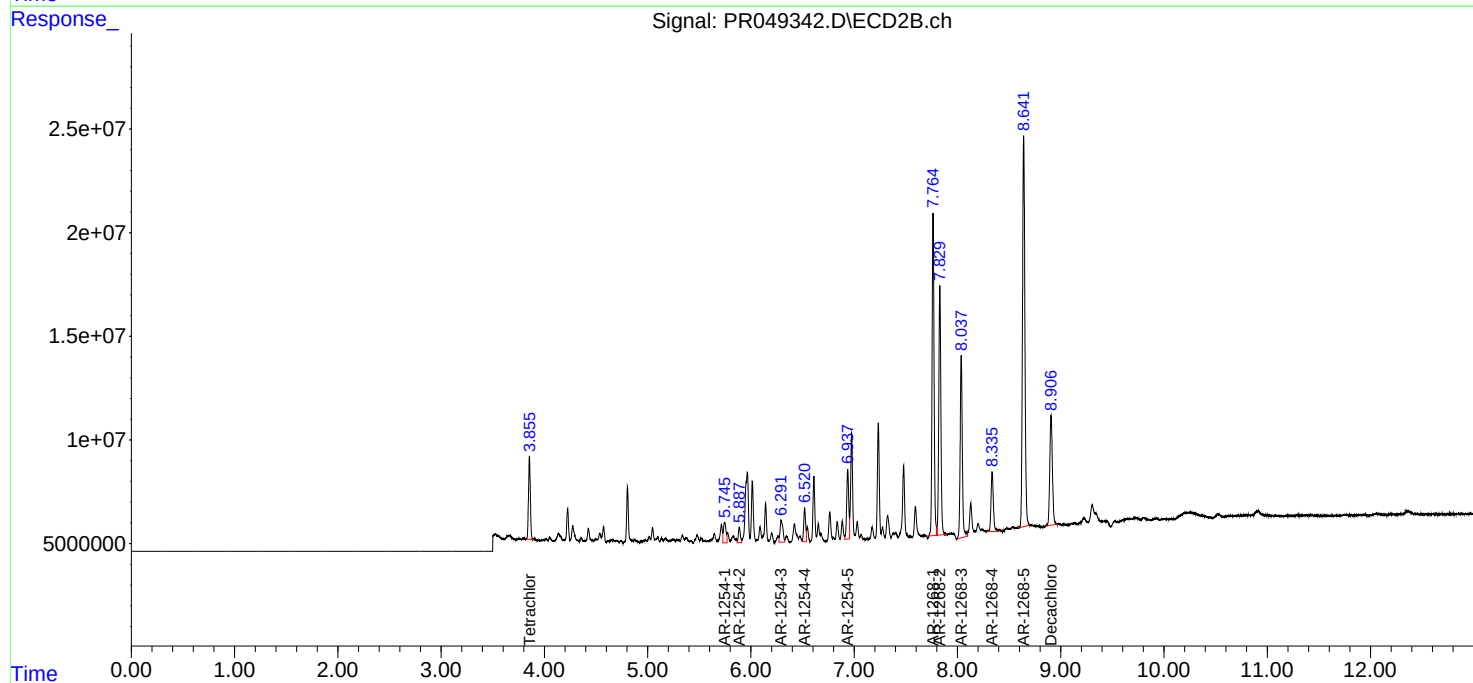
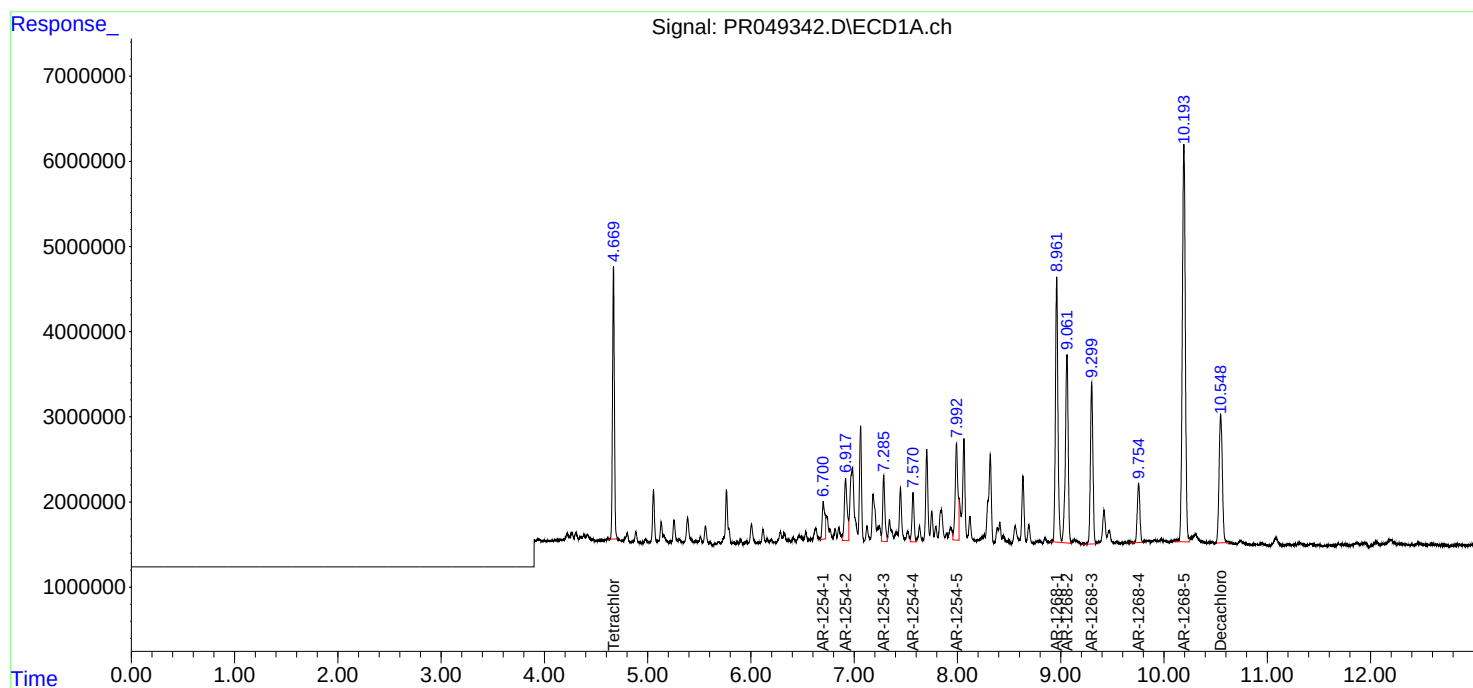
Instrument :
ECD_R
ClientSampled :
DUP-6

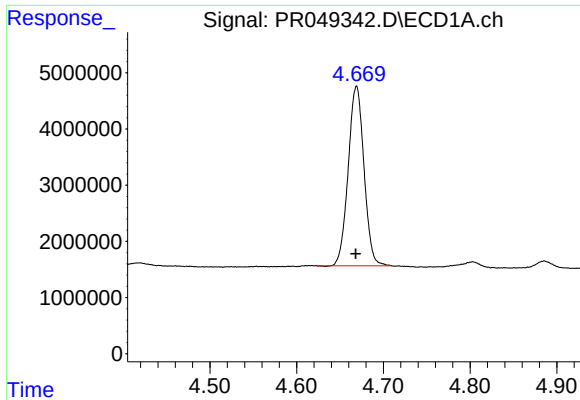
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:13:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





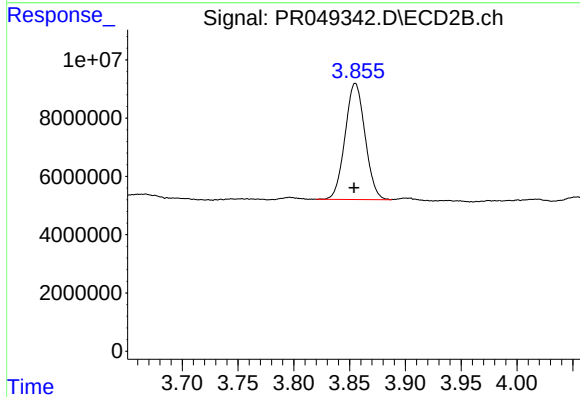
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.001 min
Response: 40437195
Conc: 17.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-6

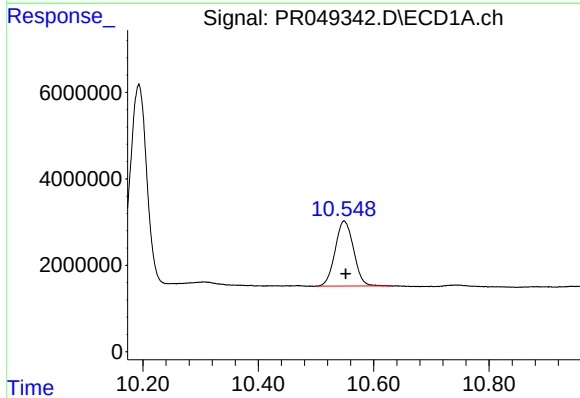
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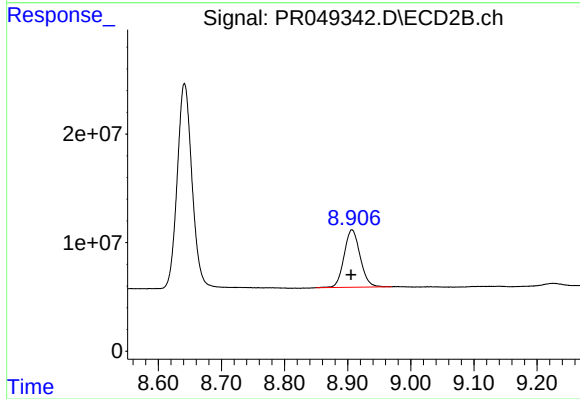
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.001 min
Response: 49654033
Conc: 18.36 ng/ml



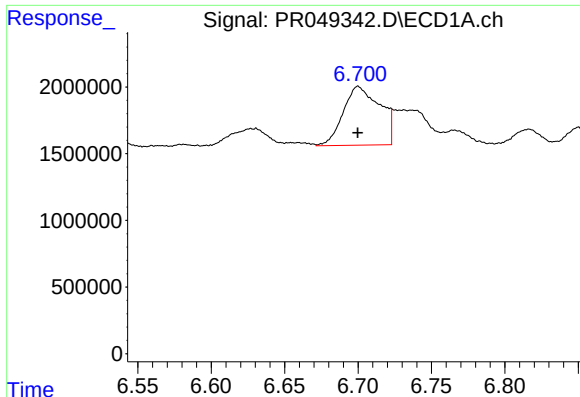
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: -0.003 min
Response: 33305399
Conc: 13.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.001 min
Response: 93250063
Conc: 11.26 ng/ml



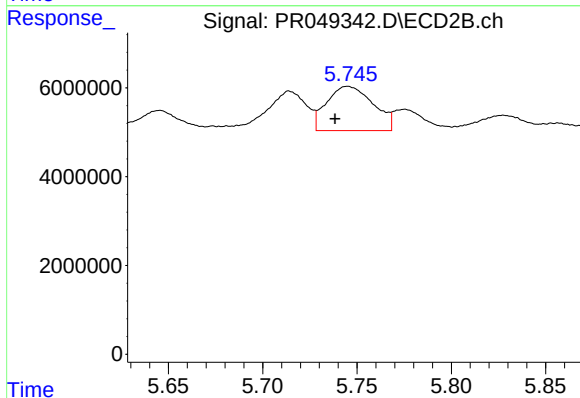
#26 AR-1254-1

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 7717584
Conc: 80.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-6

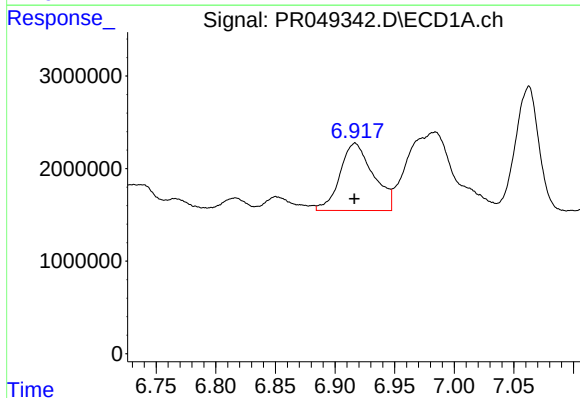
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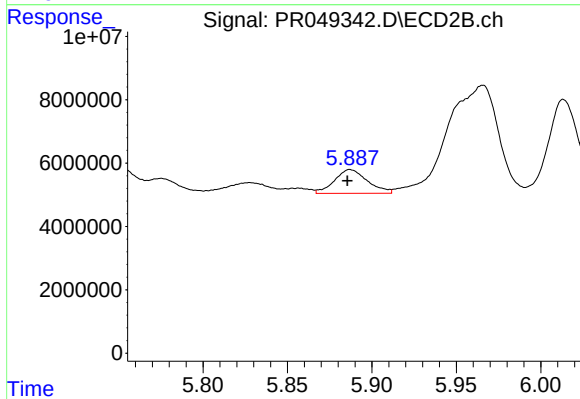
#26 AR-1254-1

R.T.: 5.745 min
Delta R.T.: 0.007 min
Response: 17165743
Conc: 172.65 ng/ml



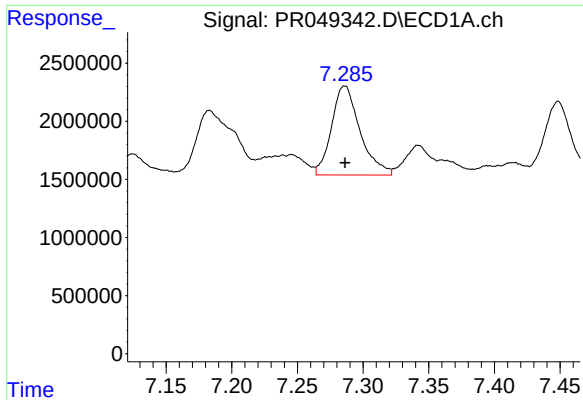
#27 AR-1254-2

R.T.: 6.917 min
Delta R.T.: 0.000 min
Response: 14140015
Conc: 96.41 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 10183943
Conc: 94.31 ng/ml



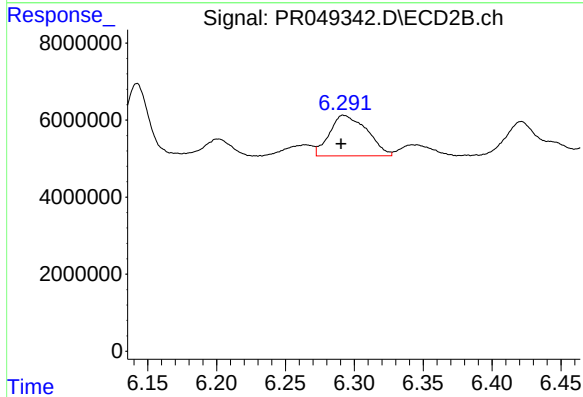
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 11563474
Conc: 76.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-6

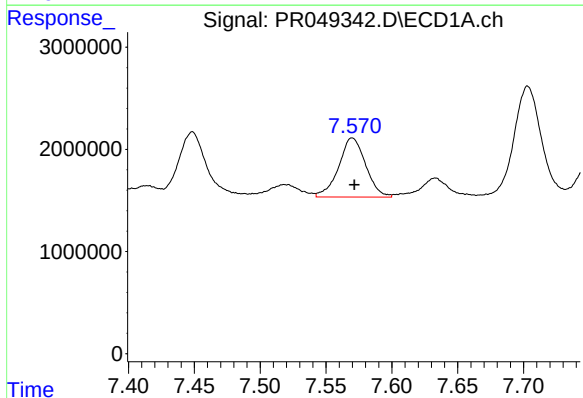
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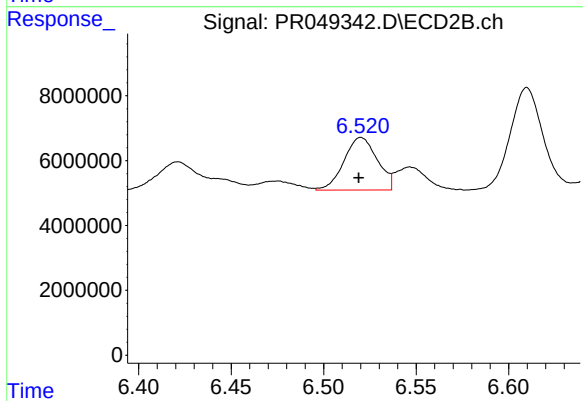
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 20043664
Conc: 94.89 ng/ml



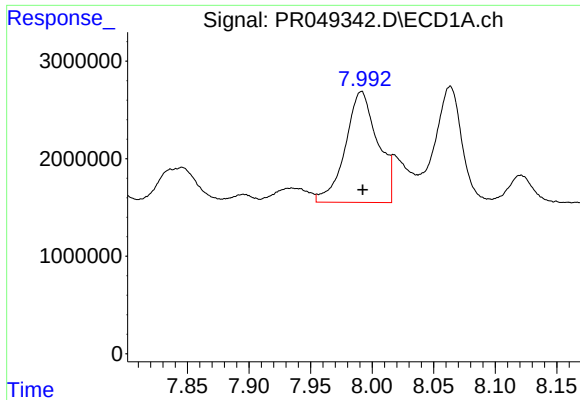
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 8276055
Conc: 68.05 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 20299351
Conc: 60.08 ng/ml



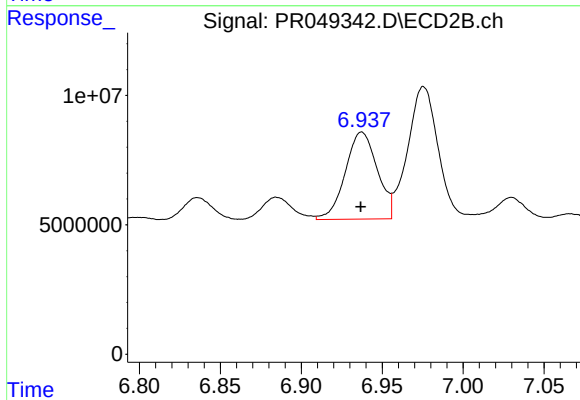
#30 AR-1254-5

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 20898736
Conc: 171.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-6

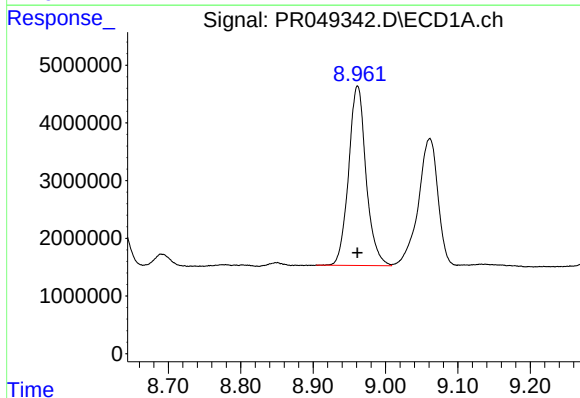
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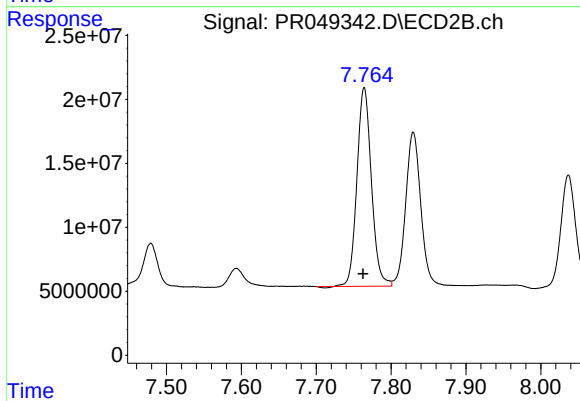
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 46310481
Conc: 115.50 ng/ml



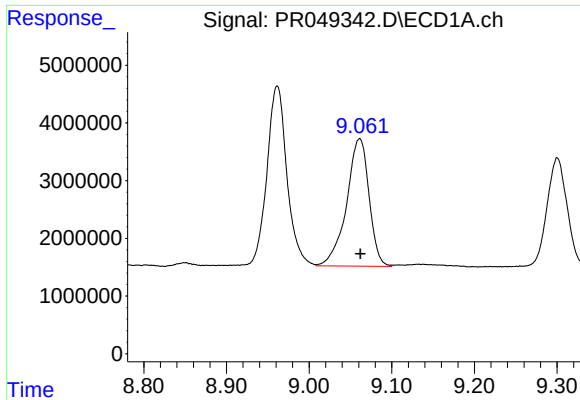
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 52102330
Conc: 154.68 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 208590129
Conc: 120.04 ng/ml



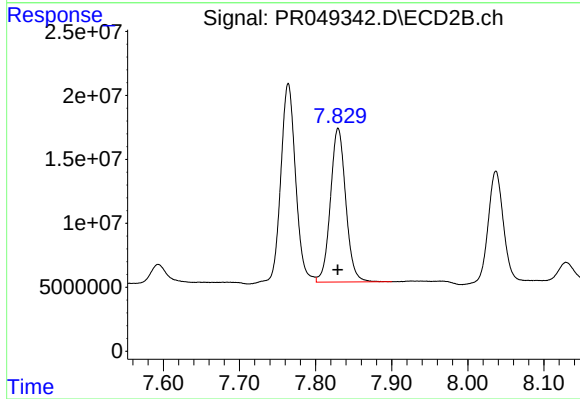
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 41740336
Conc: 131.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-6

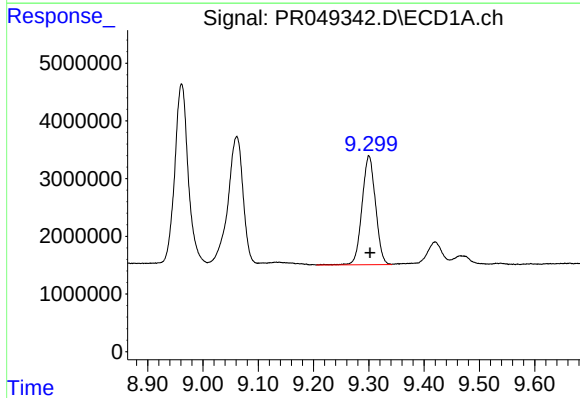
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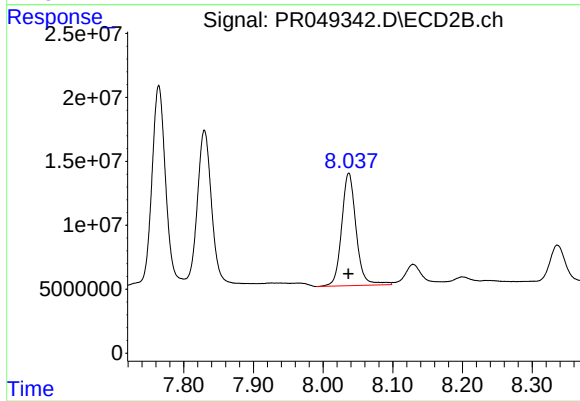
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 168101746
Conc: 115.88 ng/ml



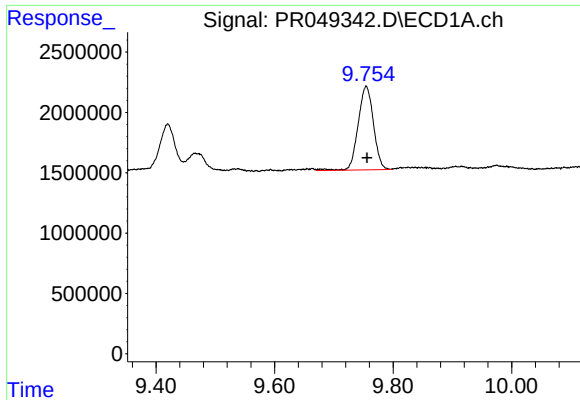
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 31942125
Conc: 116.00 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 126962604
Conc: 98.35 ng/ml



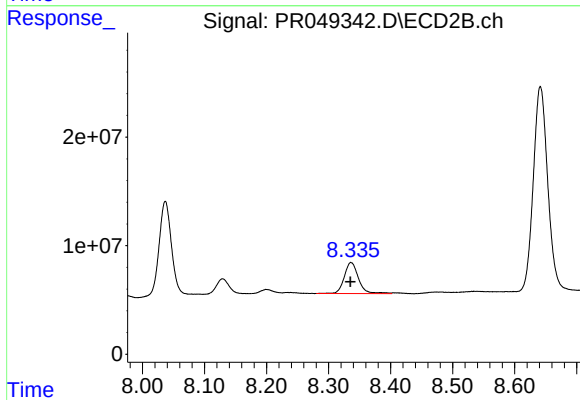
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: -0.001 min
Response: 12415324
Conc: 102.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-6

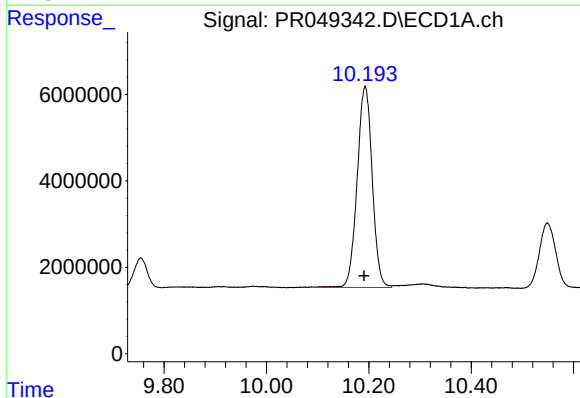
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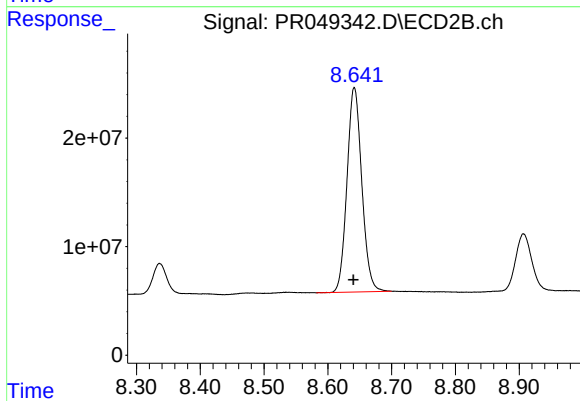
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 45849269
Conc: 92.79 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.002 min
Response: 95018204
Conc: 101.50 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.001 min
Response: 303705934
Conc: 79.95 ng/ml