

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 13:24
 Operator : DD\AJ
 Sample : L5184-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-7

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 07:03:14 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...	4.669	3.853	59962340	85311810	24.832	21.790
2)	SA Decachlor...	10.560	8.898	66158399	200.1E6	27.542	23.553
Target Compounds							
26)	L6 AR-1254-1	6.704	5.746	5865545	12734247	61.319	100.409m#
27)	L6 AR-1254-2	6.920	5.886	8366235	5180855	58.000	44.258m
28)	L6 AR-1254-3	7.291	6.292	8876094	19679522	60.906	81.825m#
29)	L6 AR-1254-4	7.578	6.517	5721637	9127566	49.842	33.617m#
30)	L6 AR-1254-5	7.998	6.934	12438399	46163803	105.445	131.274
41)	L9 AR-1268-1	8.969	7.761	36816704	142.4E6	120.805	91.047
42)	L9 AR-1268-2	9.069	7.826	25709730	117.8E6	89.254	88.183
43)	L9 AR-1268-3	9.309	8.033	21758066	87022399	87.445	73.928
44)	L9 AR-1268-4	9.763	8.329	8034443	29578590	72.342	64.220
45)	L9 AR-1268-5	10.204	8.633	66586726	221.4E6	79.566	63.068

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

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Acq On : 24 Dec 2020 13:24
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Sample : L5184-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

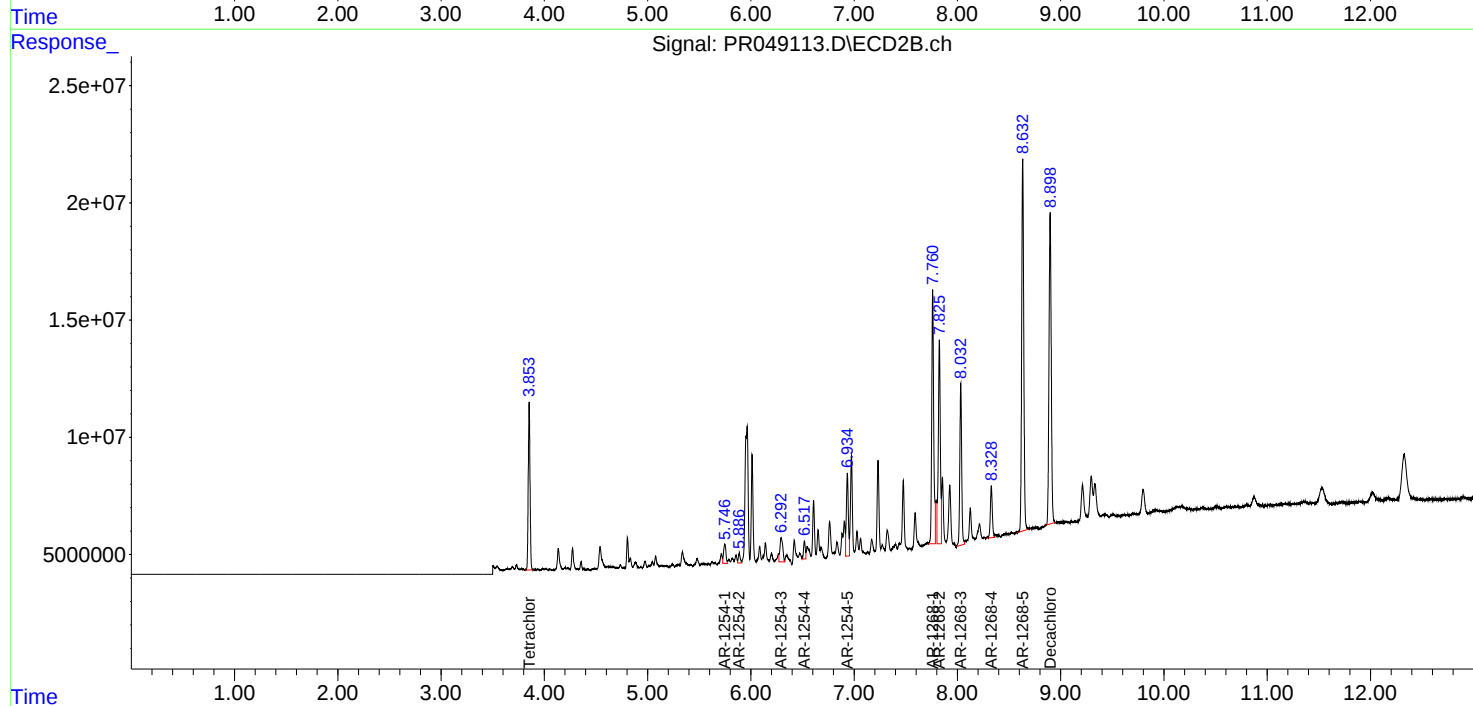
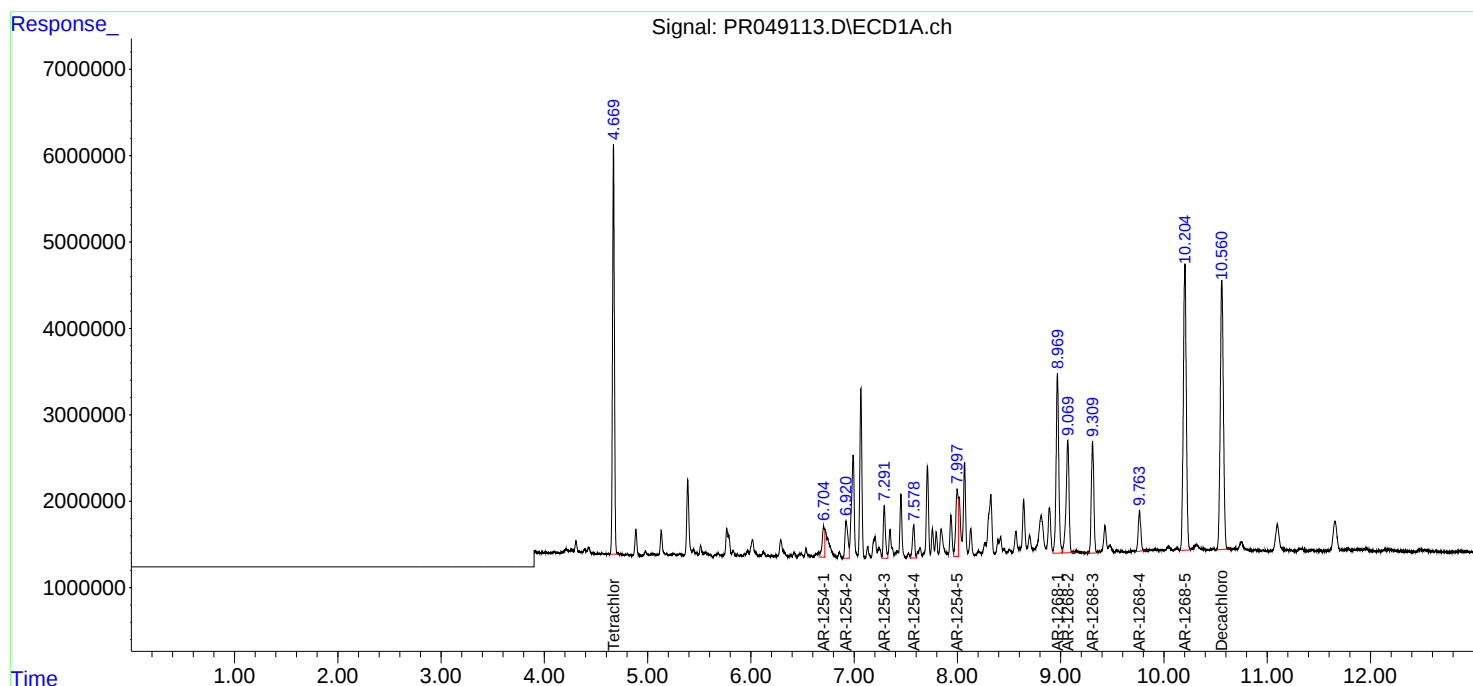
Instrument :
ECD_R
ClientSampleId :
DUP-7

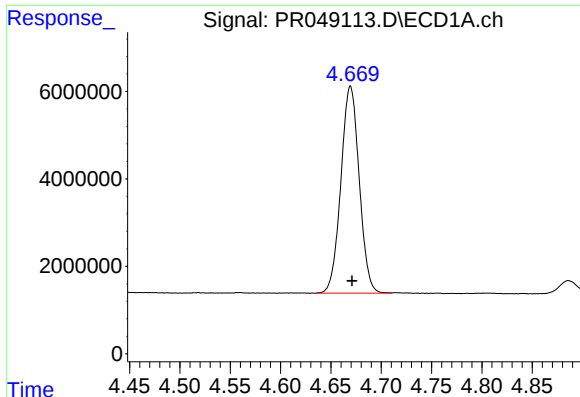
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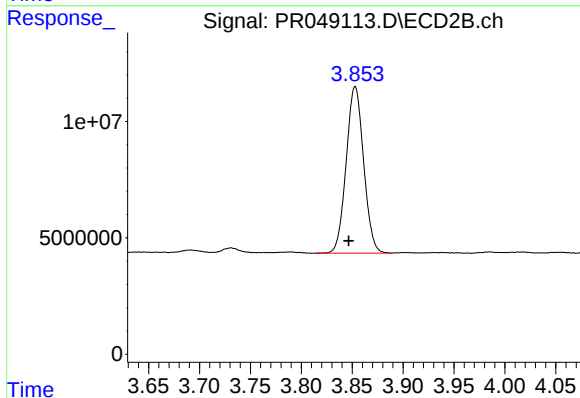
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 59962340
Conc: 24.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-7

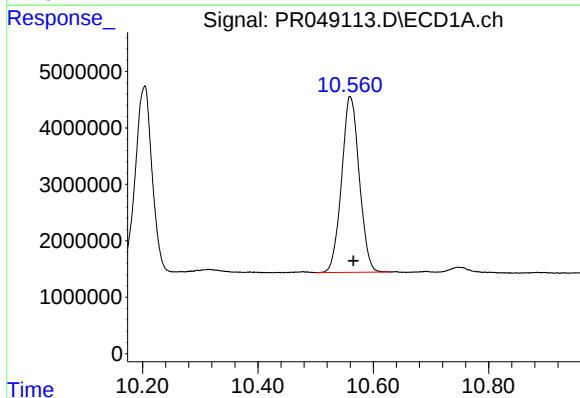
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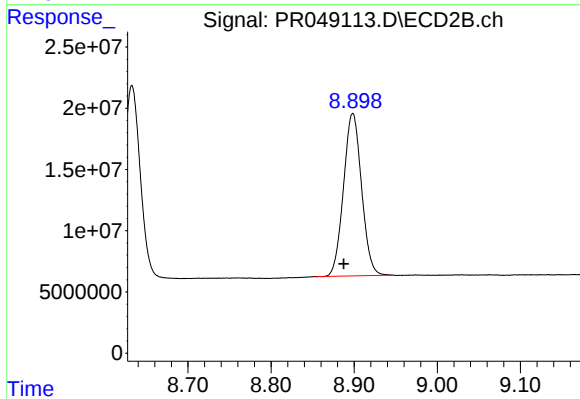
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.006 min
Response: 85311810
Conc: 21.79 ng/ml



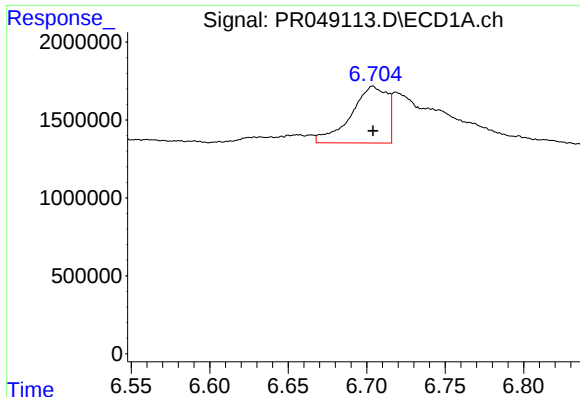
#2 Decachlorobiphenyl

R.T.: 10.560 min
Delta R.T.: -0.006 min
Response: 66158399
Conc: 27.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.898 min
Delta R.T.: 0.011 min
Response: 200122174
Conc: 23.55 ng/ml



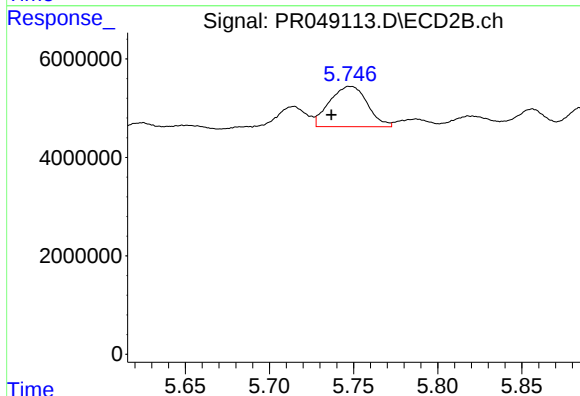
#26 AR-1254-1

R.T.: 6.704 min
Delta R.T.: 0.000 min
Response: 5865545
Conc: 61.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-7

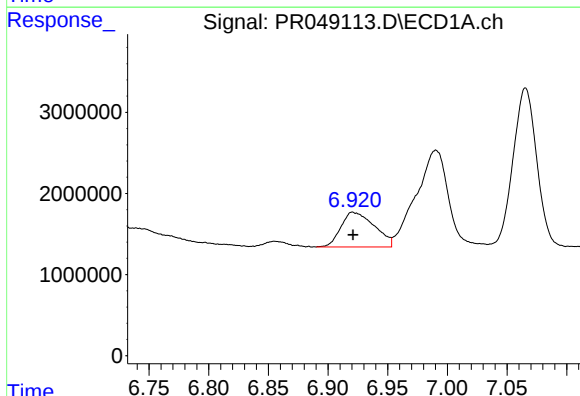
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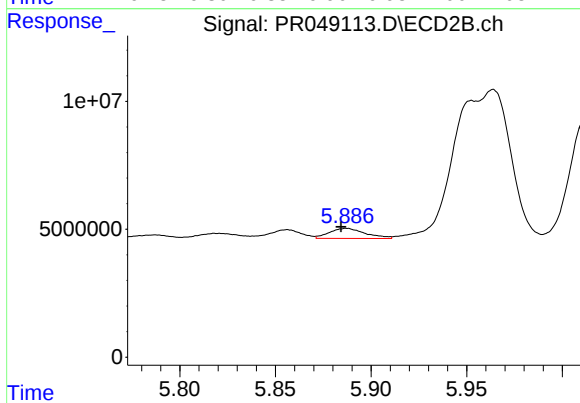
#26 AR-1254-1

R.T.: 5.746 min
Delta R.T.: 0.009 min
Response: 12734247
Conc: 100.41 ng/ml m



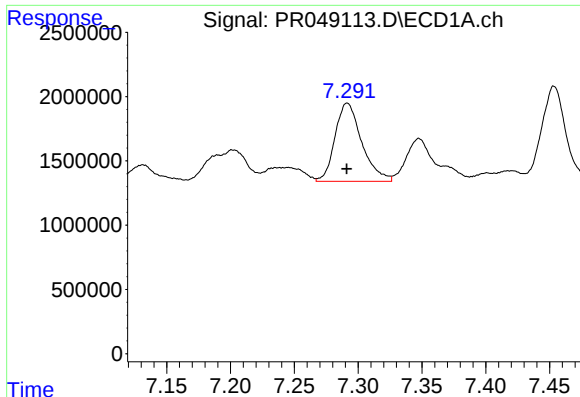
#27 AR-1254-2

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 8366235
Conc: 58.00 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 5180855
Conc: 44.26 ng/ml m



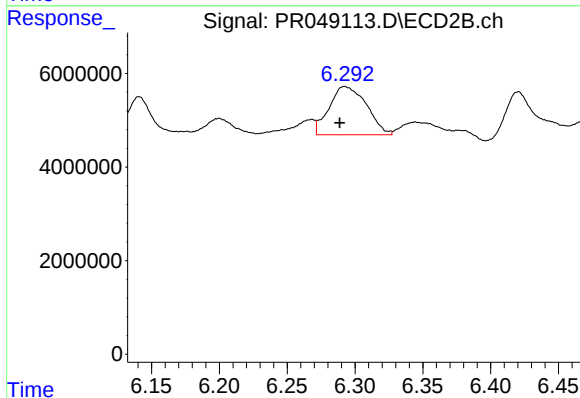
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 8876094
Conc: 60.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-7

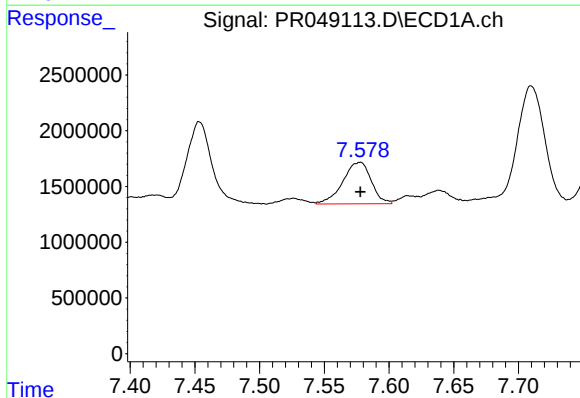
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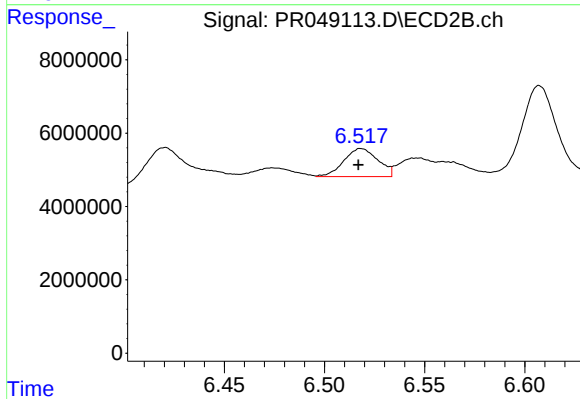
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.004 min
Response: 19679522
Conc: 81.82 ng/ml m



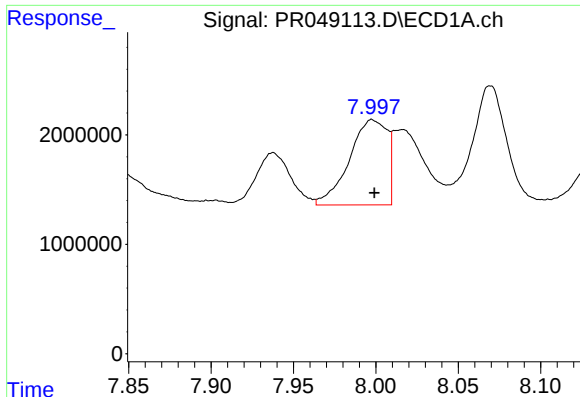
#29 AR-1254-4

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 5721637
Conc: 49.84 ng/ml



#29 AR-1254-4

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 9127566
Conc: 33.62 ng/ml m



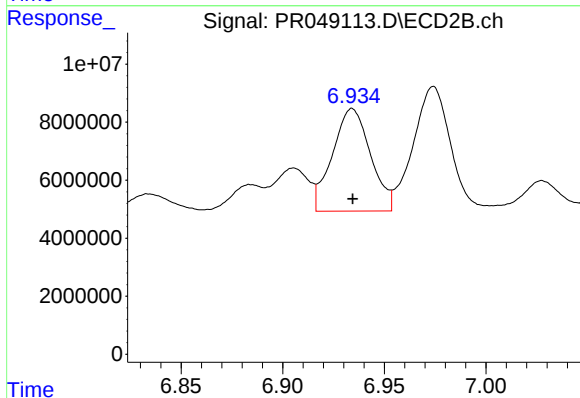
#30 AR-1254-5

R.T.: 7.998 min
Delta R.T.: -0.002 min
Response: 12438399
Conc: 105.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-7

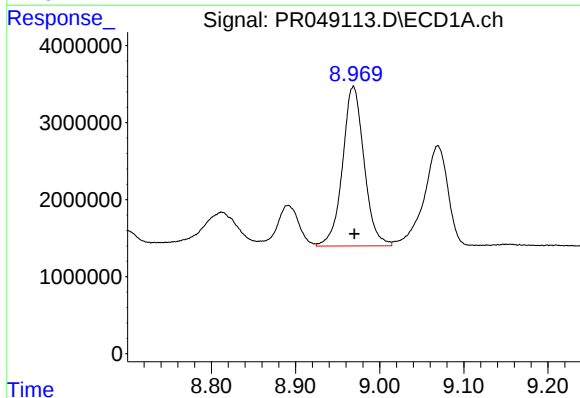
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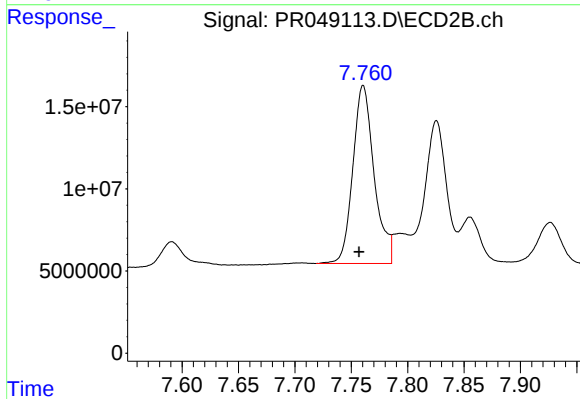
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 46163803
Conc: 131.27 ng/ml



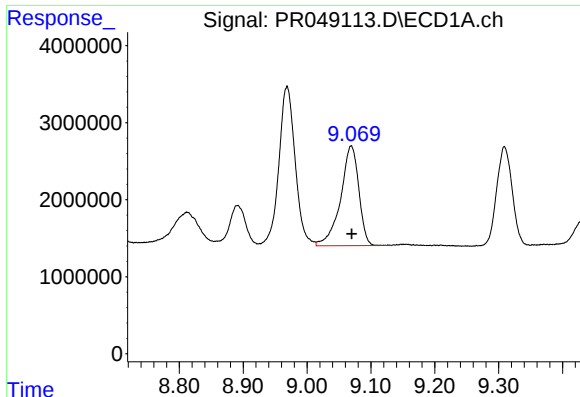
#41 AR-1268-1

R.T.: 8.969 min
Delta R.T.: -0.001 min
Response: 36816704
Conc: 120.80 ng/ml



#41 AR-1268-1

R.T.: 7.761 min
Delta R.T.: 0.004 min
Response: 142424801
Conc: 91.05 ng/ml



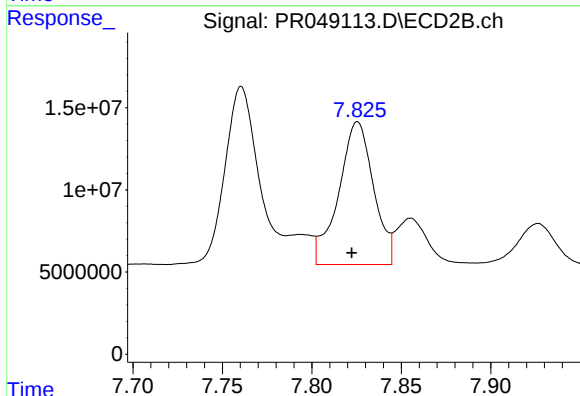
#42 AR-1268-2

R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 25709730
Conc: 89.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-7

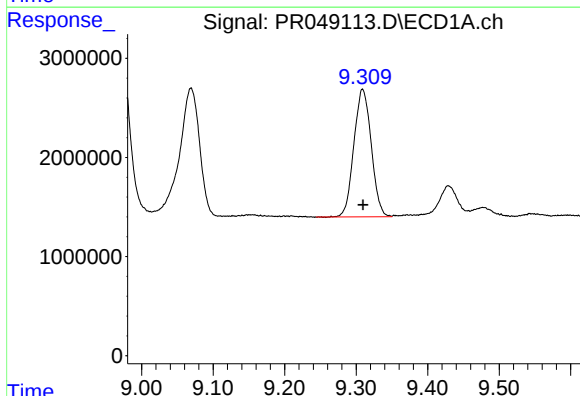
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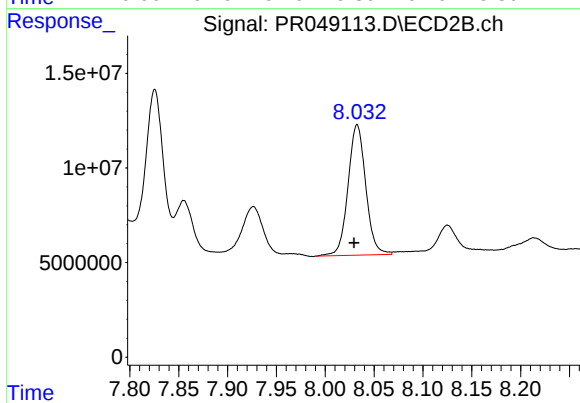
#42 AR-1268-2

R.T.: 7.826 min
Delta R.T.: 0.003 min
Response: 117818585
Conc: 88.18 ng/ml



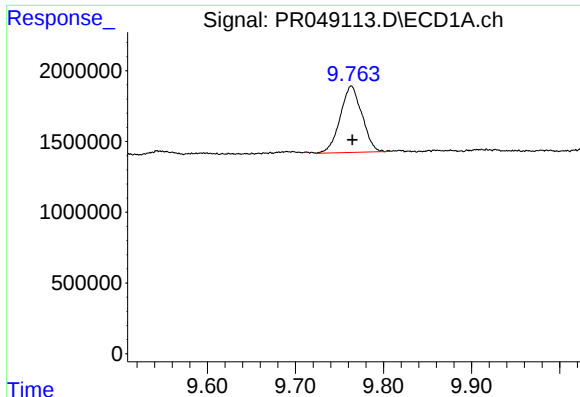
#43 AR-1268-3

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 21758066
Conc: 87.44 ng/ml



#43 AR-1268-3

R.T.: 8.033 min
Delta R.T.: 0.003 min
Response: 87022399
Conc: 73.93 ng/ml



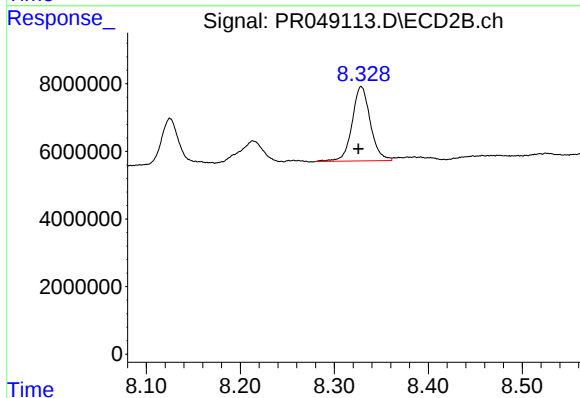
#44 AR-1268-4

R.T.: 9.763 min
Delta R.T.: -0.001 min
Response: 8034443
Conc: 72.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-7

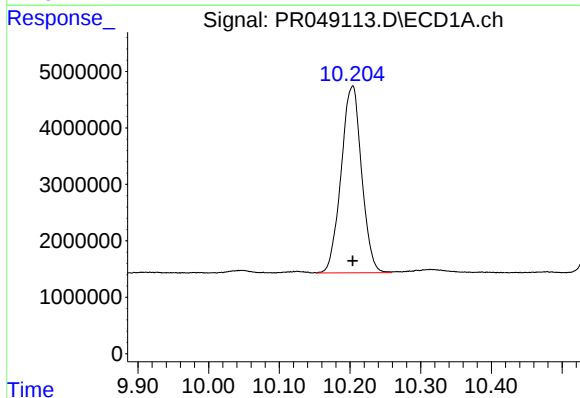
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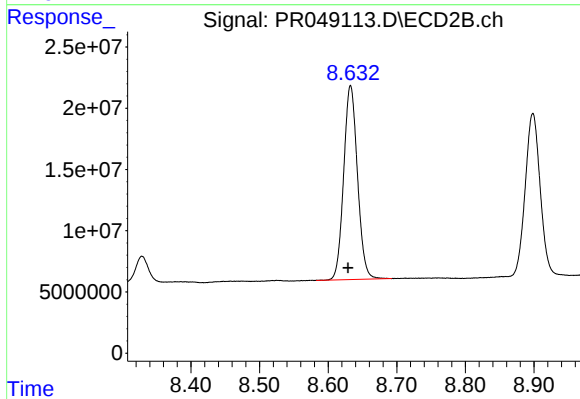
#44 AR-1268-4

R.T.: 8.329 min
Delta R.T.: 0.003 min
Response: 29578590
Conc: 64.22 ng/ml



#45 AR-1268-5

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 66586726
Conc: 79.57 ng/ml



#45 AR-1268-5

R.T.: 8.633 min
Delta R.T.: 0.004 min
Response: 221358469
Conc: 63.07 ng/ml