

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071719\
 Data File : PR039384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 22:17
 Operator : SM\AJ
 Sample : K3771-05RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-10RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:53:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 2019
 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...	3.757	4.604	92871777	369.1E6	59.960	57.080
2)	SA Decachlor...	8.698	10.338	74040087	267.4E6	30.279	31.250
Target Compounds							
26)	L6 AR-1254-1	5.613	6.603	20506058	55776510	155.048	174.192
27)	L6 AR-1254-2	5.756	6.816	18609669	60286832	158.868	117.811 #
28)	L6 AR-1254-3	6.167	7.182	44897545	33155163	217.282	55.249 #
29)	L6 AR-1254-4	6.379	7.464	5168708	21851064	33.762	50.491 #
30)	L6 AR-1254-5	6.791	7.878	70074505	195.4E6	376.141	415.839
41)	L9 AR-1268-1	7.601	8.827	24869793	72116585	46.063	45.767m
42)	L9 AR-1268-2	7.664	8.913	79450369	113.4E6	160.401	77.317 #
43)	L9 AR-1268-3	7.868	9.143	1506775	4674738	3.758m	3.884m
44)	L9 AR-1268-4	8.156	9.580	25174483	85182590	140.916	160.779
45)	L9 AR-1268-5	8.446	9.998	7052876	25204970	5.195	5.876

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

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Sample : K3771-05RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

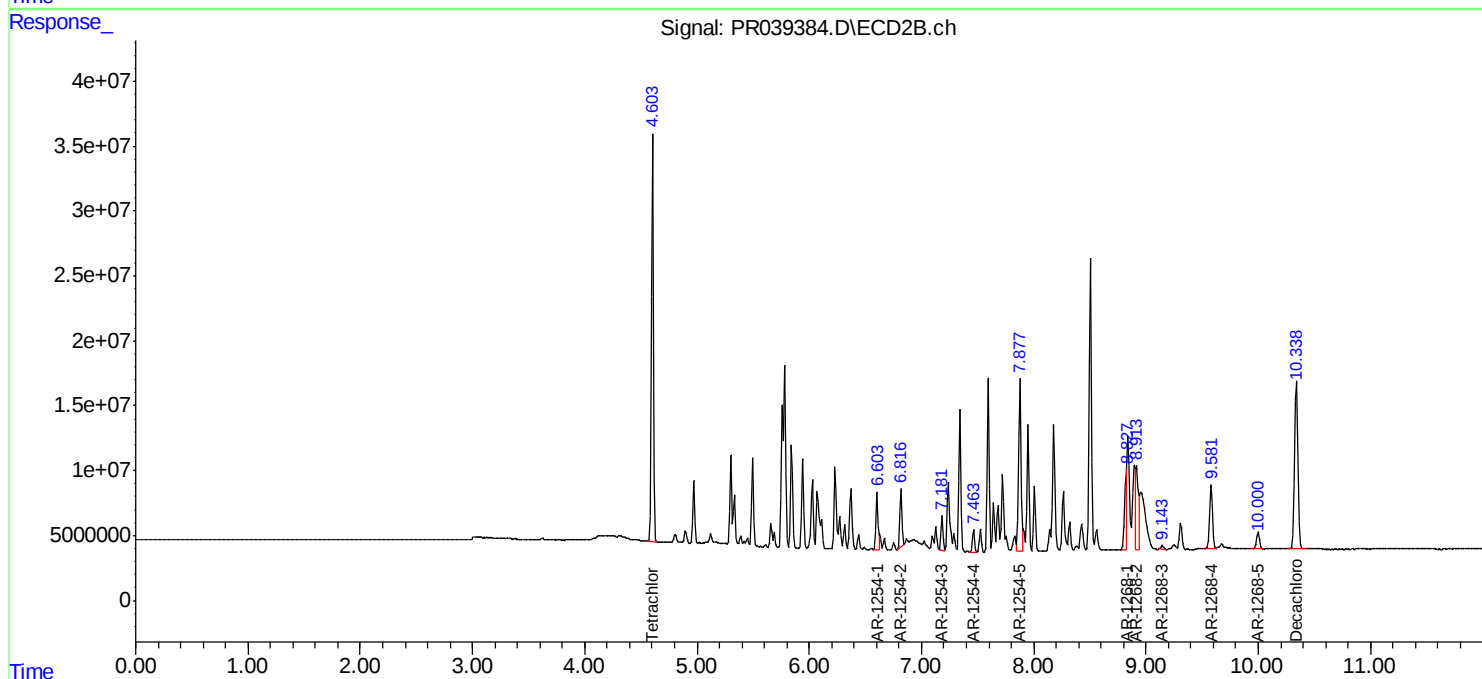
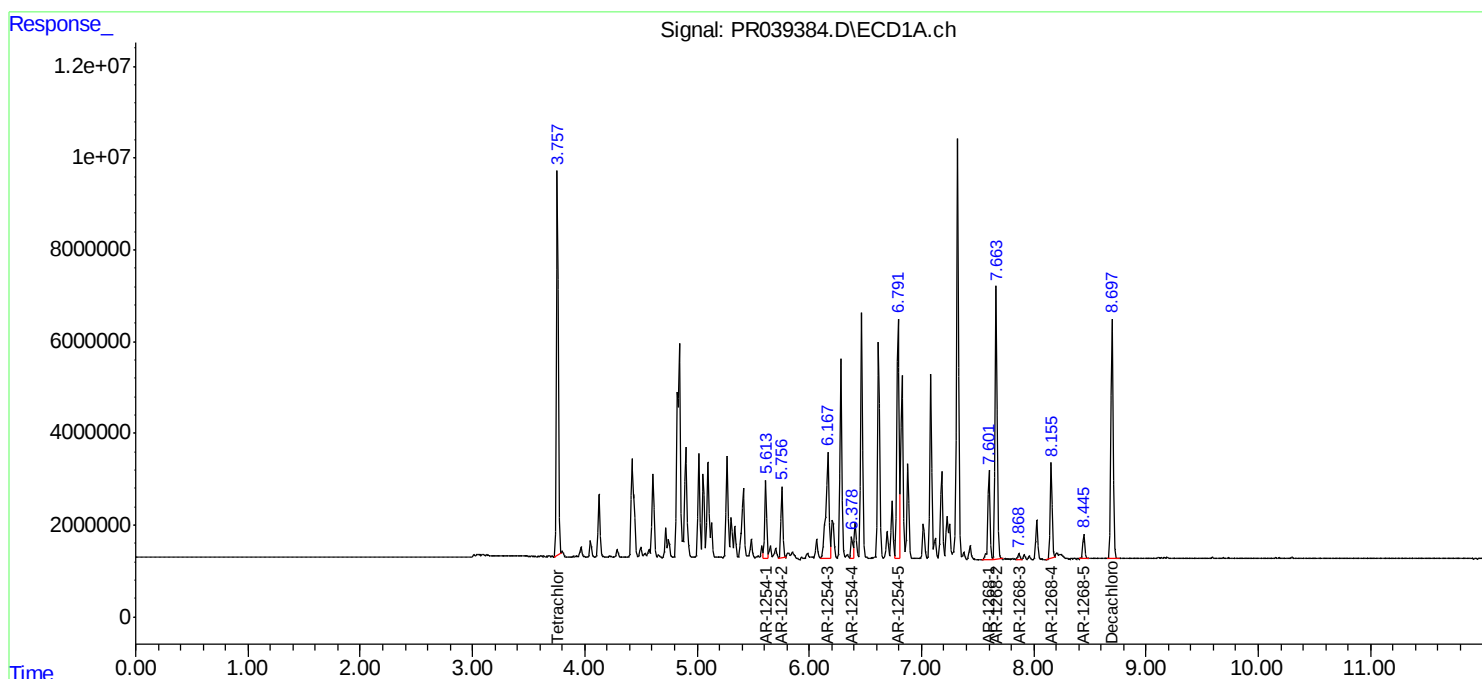
Instrument :
ECD_R
ClientSampleId :
DUP-10RE

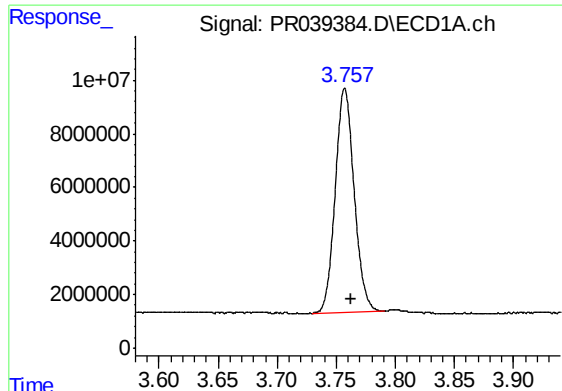
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Integration File signal 1: autoint1.e
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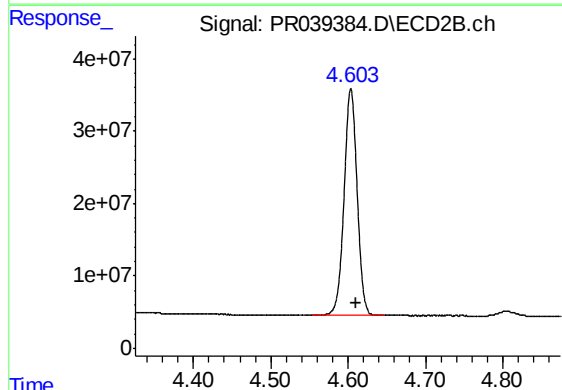
#1 Tetrachloro-m-xylene

R.T.: 3.757 min
Delta R.T.: -0.006 min
Response: 92871777
Conc: 59.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-10RE

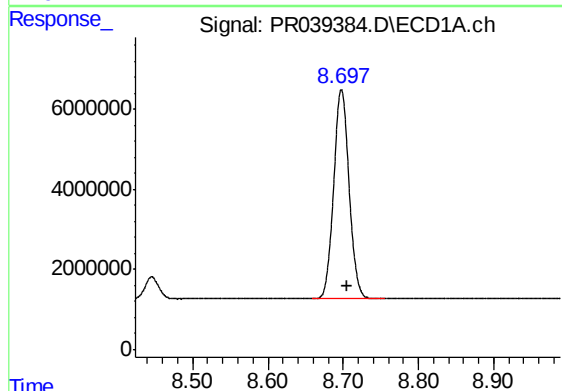
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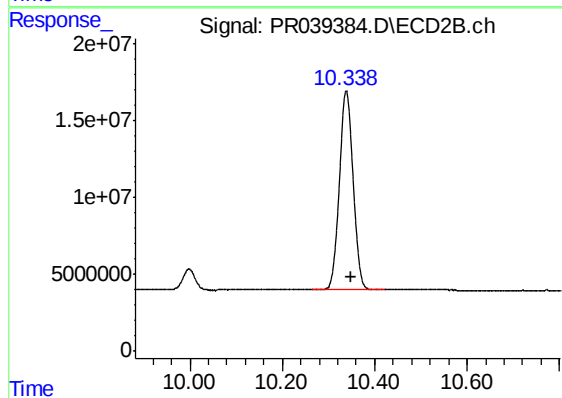
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: -0.006 min
Response: 369149132
Conc: 57.08 ng/ml



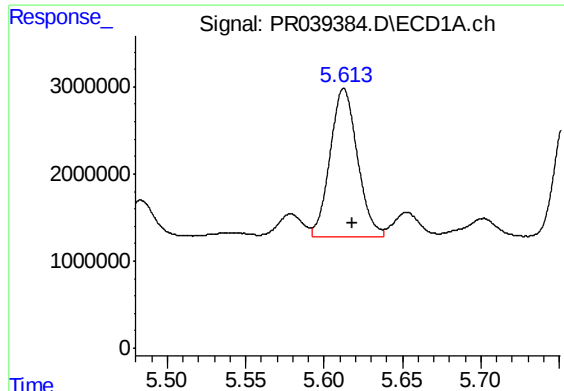
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.008 min
Response: 74040087
Conc: 30.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.338 min
Delta R.T.: -0.011 min
Response: 267432118
Conc: 31.25 ng/ml



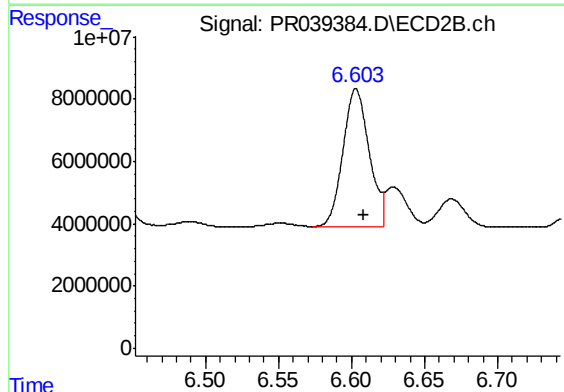
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 20506058
Conc: 155.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-10RE

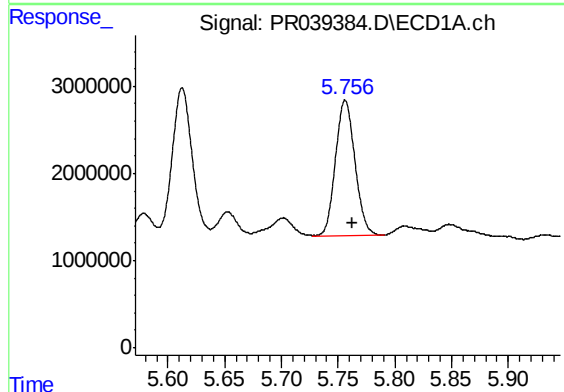
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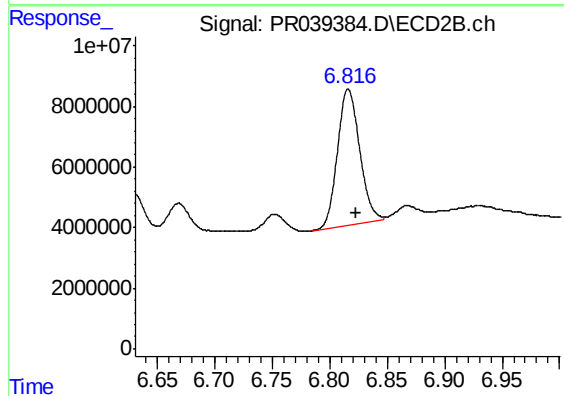
#26 AR-1254-1

R.T.: 6.603 min
Delta R.T.: -0.006 min
Response: 55776510
Conc: 174.19 ng/ml



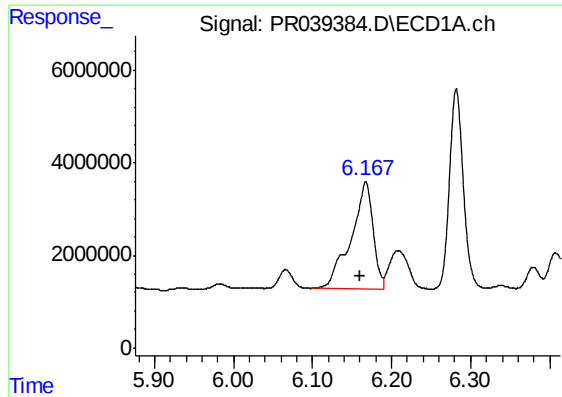
#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: -0.006 min
Response: 18609669
Conc: 158.87 ng/ml



#27 AR-1254-2

R.T.: 6.816 min
Delta R.T.: -0.007 min
Response: 60286832
Conc: 117.81 ng/ml



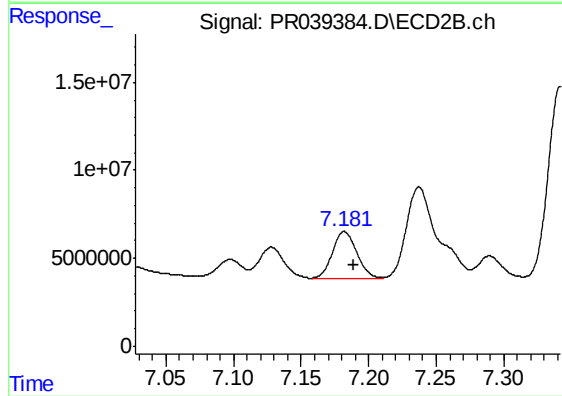
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.007 min
Response: 44897545
Conc: 217.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-10RE

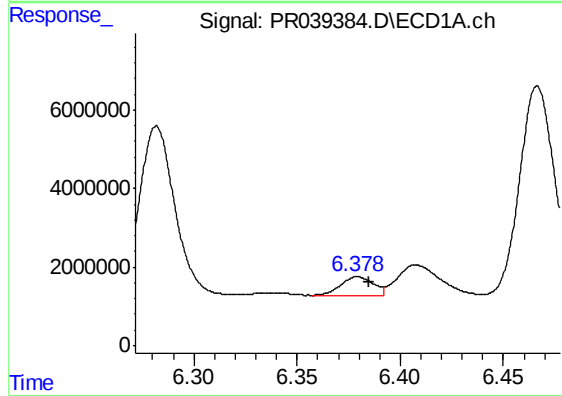
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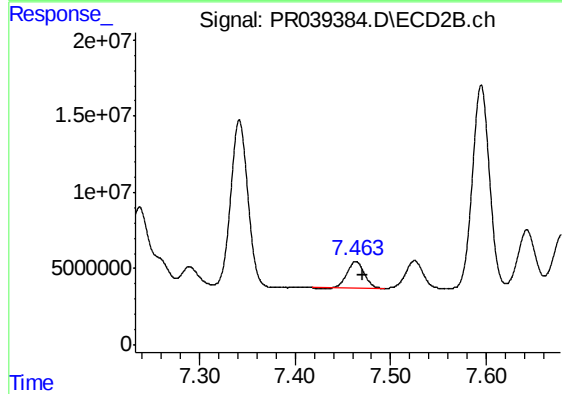
#28 AR-1254-3

R.T.: 7.182 min
Delta R.T.: -0.007 min
Response: 33155163
Conc: 55.25 ng/ml



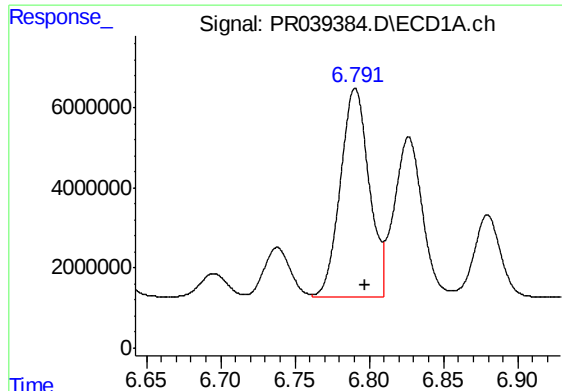
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.006 min
Response: 5168708
Conc: 33.76 ng/ml



#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 21851064
Conc: 50.49 ng/ml



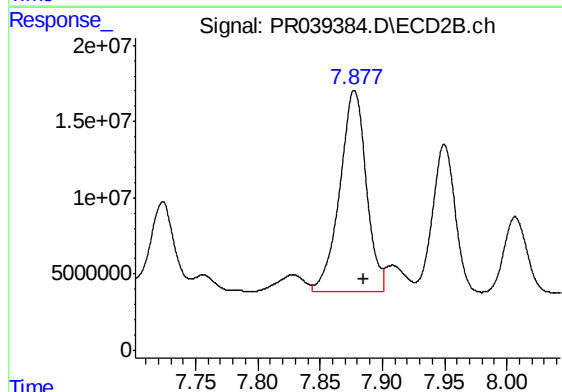
#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 70074505
Conc: 376.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-10RE

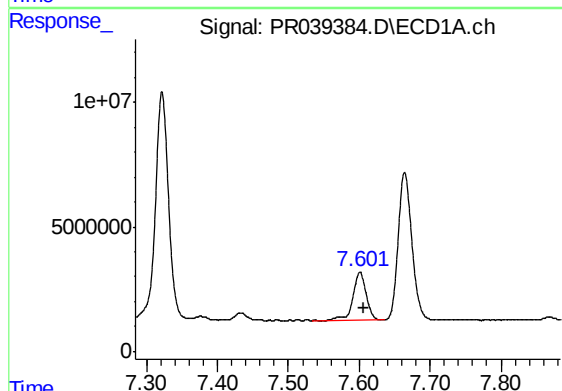
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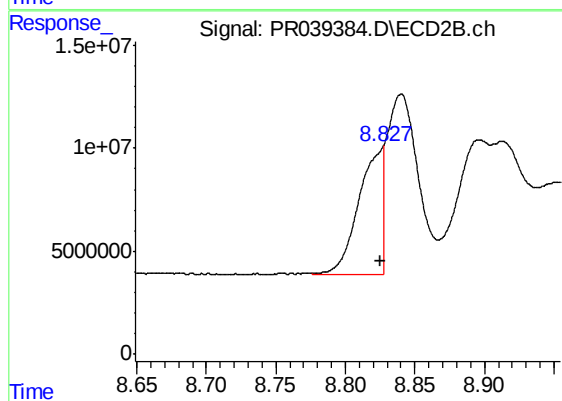
#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: -0.007 min
Response: 195432974
Conc: 415.84 ng/ml



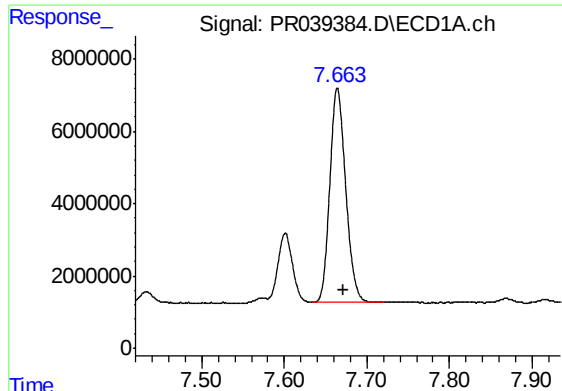
#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 24869793
Conc: 46.06 ng/ml



#41 AR-1268-1

R.T.: 8.827 min
Delta R.T.: 0.001 min
Response: 72116585
Conc: 45.77 ng/ml m



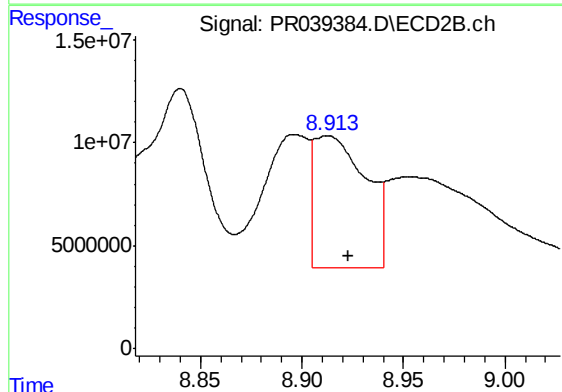
#42 AR-1268-2

R.T.: 7.664 min
Delta R.T.: -0.008 min
Response: 79450369
Conc: 160.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-10RE

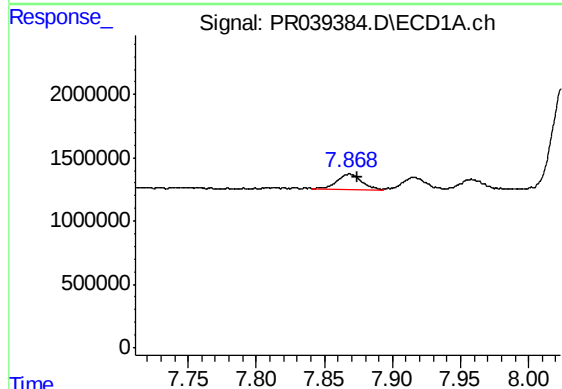
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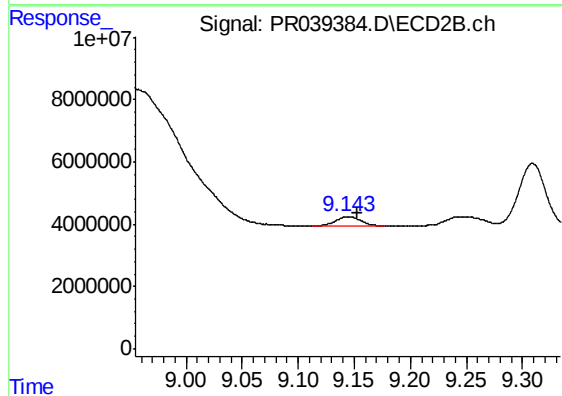
#42 AR-1268-2

R.T.: 8.913 min
Delta R.T.: -0.010 min
Response: 113417255
Conc: 77.32 ng/ml



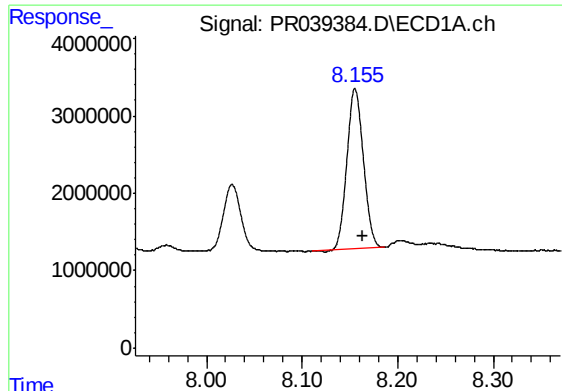
#43 AR-1268-3

R.T.: 7.868 min
Delta R.T.: -0.006 min
Response: 1506775
Conc: 3.76 ng/ml m



#43 AR-1268-3

R.T.: 9.143 min
Delta R.T.: -0.010 min
Response: 4674738
Conc: 3.88 ng/ml m



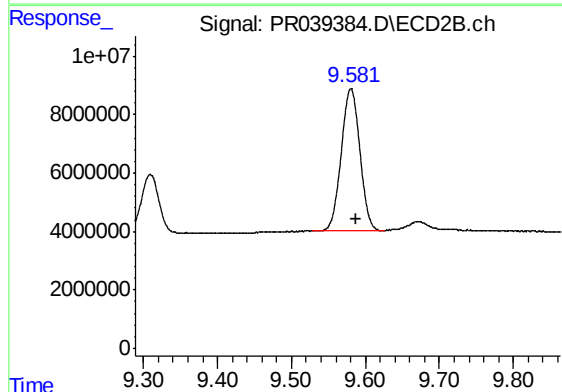
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: -0.007 min
Response: 25174483
Conc: 140.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-10RE

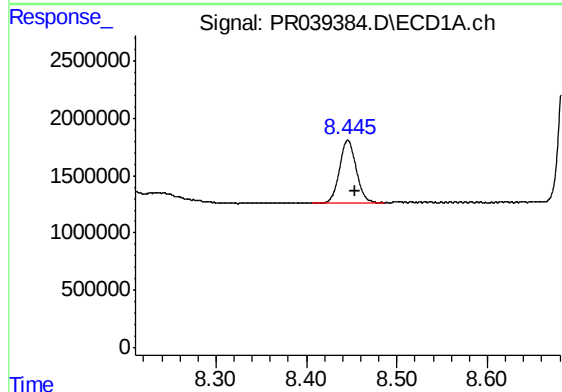
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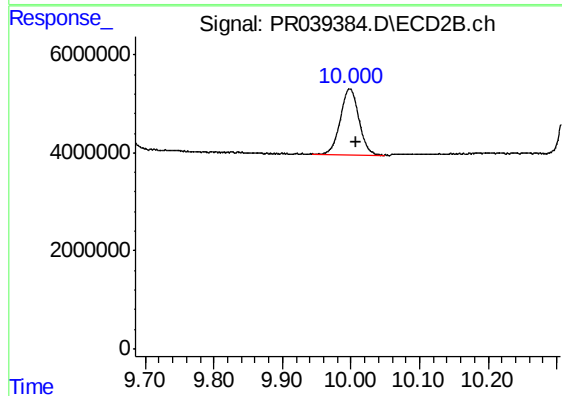
#44 AR-1268-4

R.T.: 9.580 min
Delta R.T.: -0.008 min
Response: 85182590
Conc: 160.78 ng/ml



#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 7052876
Conc: 5.19 ng/ml



#45 AR-1268-5

R.T.: 9.998 min
Delta R.T.: -0.009 min
Response: 25204970
Conc: 5.88 ng/ml