

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071719\
 Data File : PR039383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 22:02
 Operator : SM\AJ
 Sample : K3771-04RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-07-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:53:30 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...	3.758	4.604	41285033	150.9E6	26.654	23.334
2)	SA Decachlor...	8.698	10.342	123.2E6	454.1E6	50.377	53.068
Target Compounds							
26)	L6 AR-1254-1	5.613	6.603	17223586	38783988	130.229	121.124
27)	L6 AR-1254-2	5.758	6.817	27684638	84910846	236.340	165.930 #
28)	L6 AR-1254-3	6.155	7.183	64048102	151.8E6	309.961	253.026
29)	L6 AR-1254-4	6.379	7.465	47147714	137.9E6	307.965	318.713
30)	L6 AR-1254-5	6.791	7.880	91727158	248.5E6	492.366	528.729
41)	L9 AR-1268-1	7.602	8.820	180.6E6	604.1E6	334.453	383.352
42)	L9 AR-1268-2	7.666	8.916	115.9E6	362.5E6	233.891	247.095m
43)	L9 AR-1268-3	7.869	9.147	220.0E6	729.5E6	548.669	606.164
44)	L9 AR-1268-4	8.156	9.582	25126638	82417756	140.648	155.560
45)	L9 AR-1268-5	8.446	10.000	588.5E6	2132.1E6	433.427	497.066

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

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Misc :
ALS Vial : 13 Sample Multiplier: 1

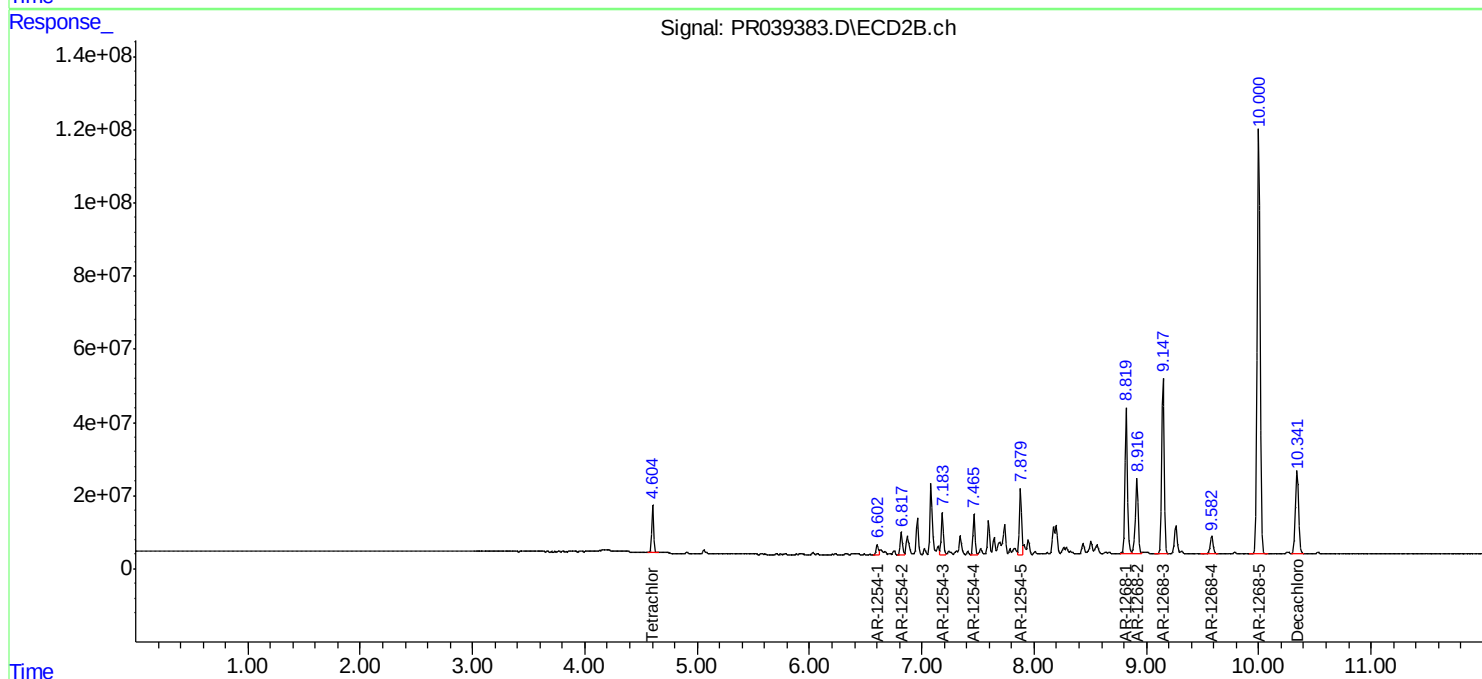
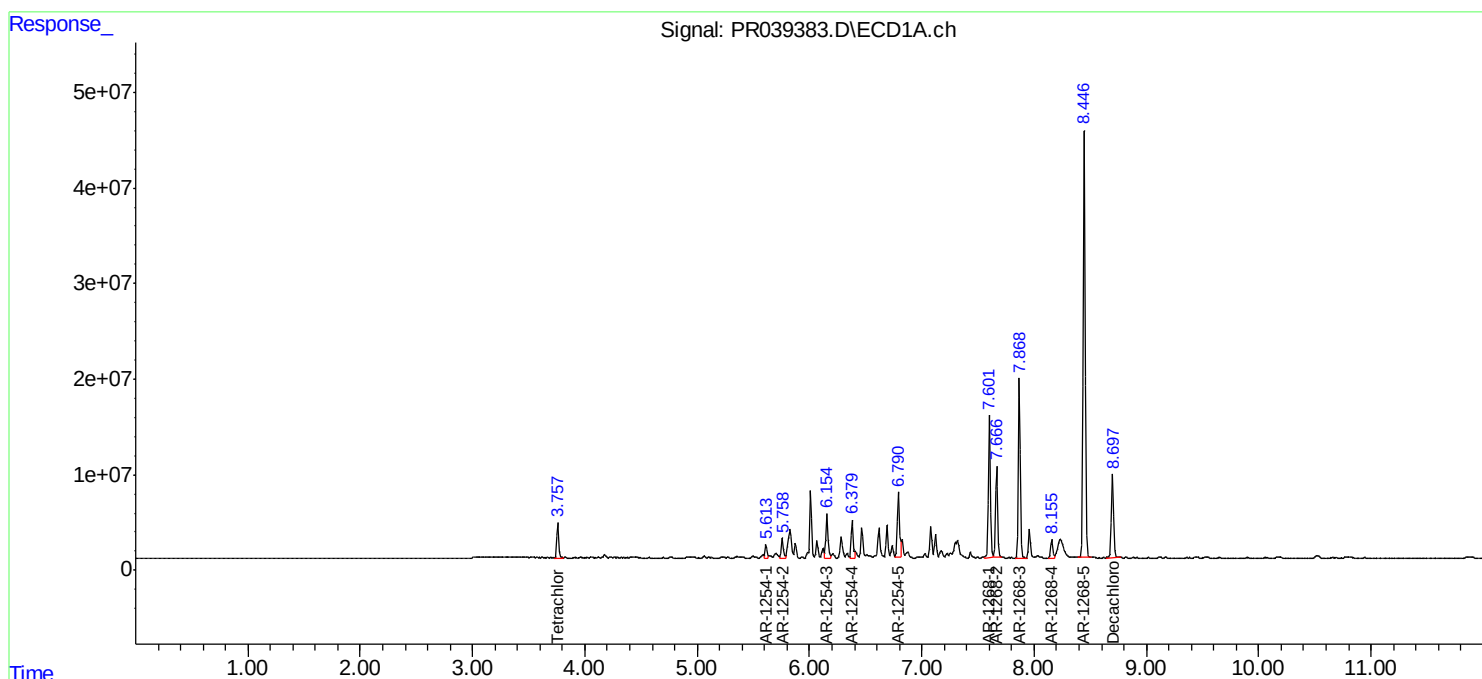
Instrument :
ECD_R
ClientSampleId :
S12-07-BRE

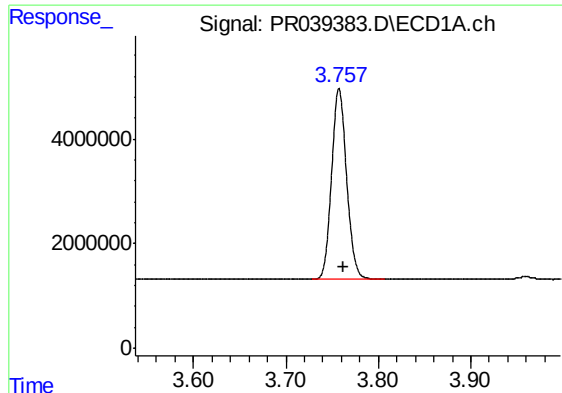
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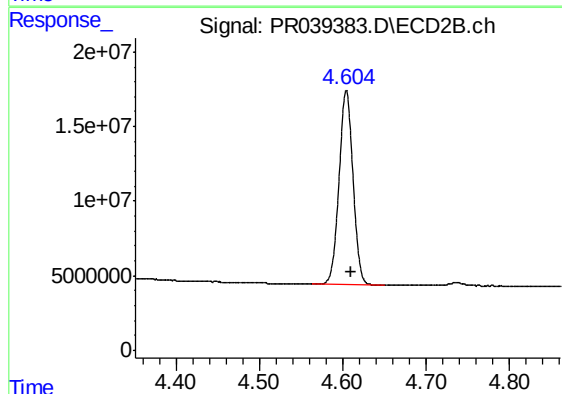
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 41285033
Conc: 26.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-BRE

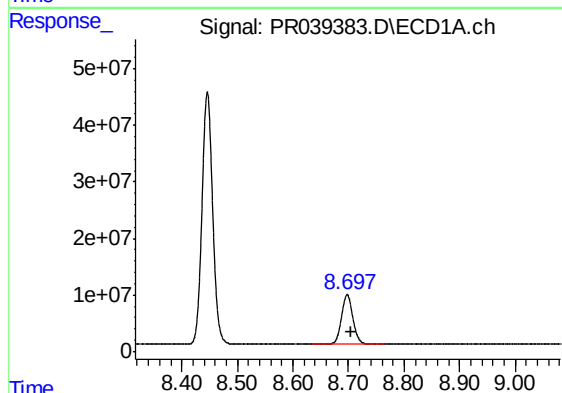
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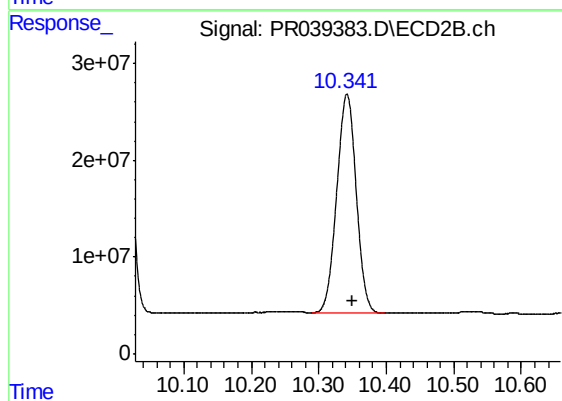
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: -0.006 min
Response: 150909788
Conc: 23.33 ng/ml



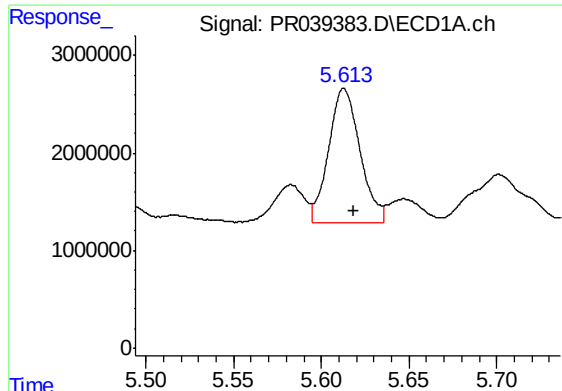
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.008 min
Response: 123187533
Conc: 50.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: -0.008 min
Response: 454143762
Conc: 53.07 ng/ml



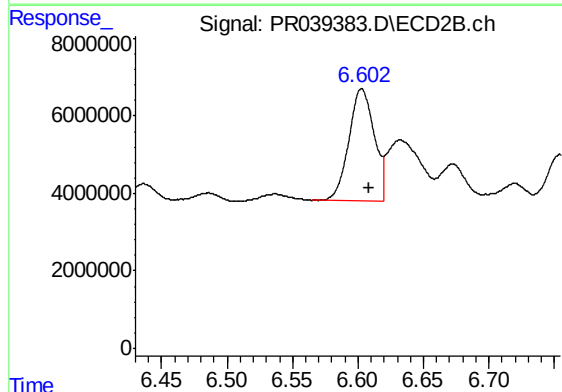
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 17223586
Conc: 130.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-BRE

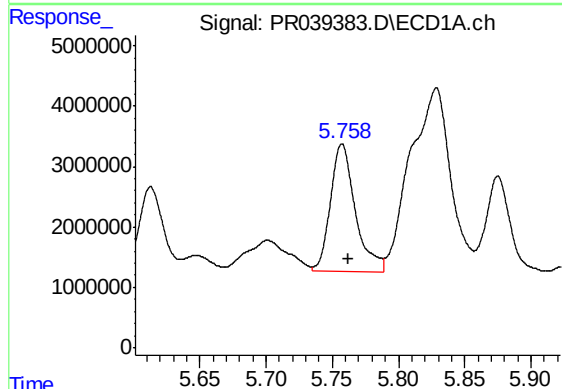
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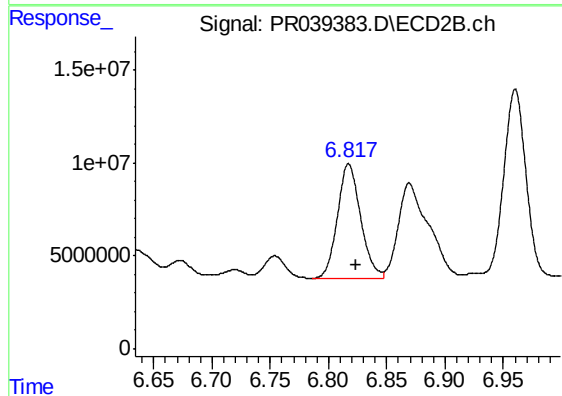
#26 AR-1254-1

R.T.: 6.603 min
Delta R.T.: -0.006 min
Response: 38783988
Conc: 121.12 ng/ml



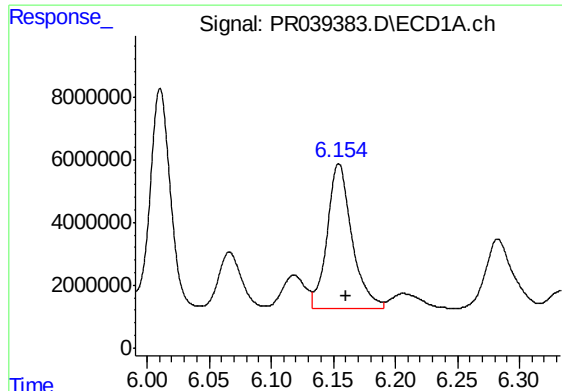
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 27684638
Conc: 236.34 ng/ml



#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.006 min
Response: 84910846
Conc: 165.93 ng/ml



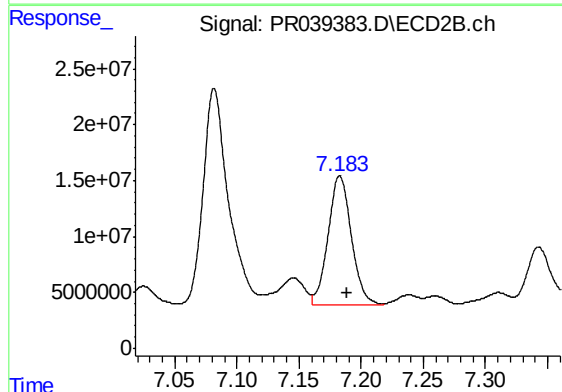
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 64048102
Conc: 309.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-BRE

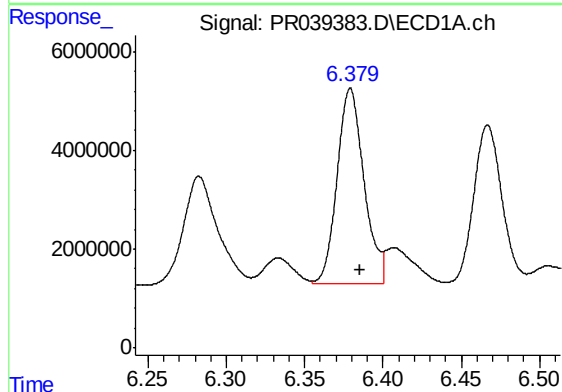
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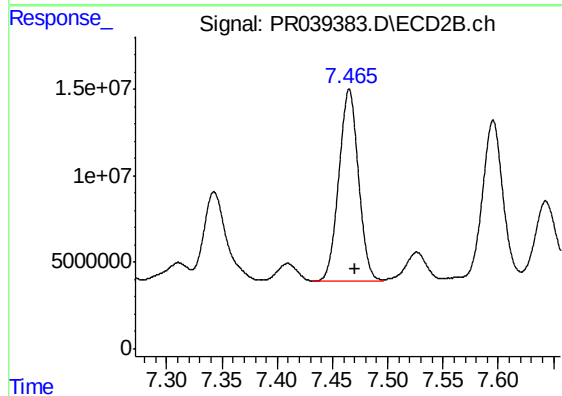
#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 151842224
Conc: 253.03 ng/ml



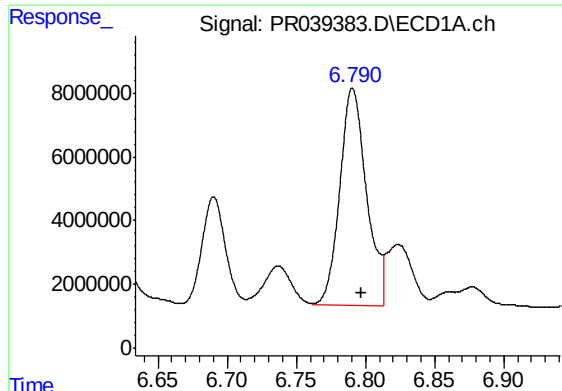
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.006 min
Response: 47147714
Conc: 307.97 ng/ml



#29 AR-1254-4

R.T.: 7.465 min
Delta R.T.: -0.005 min
Response: 137928618
Conc: 318.71 ng/ml



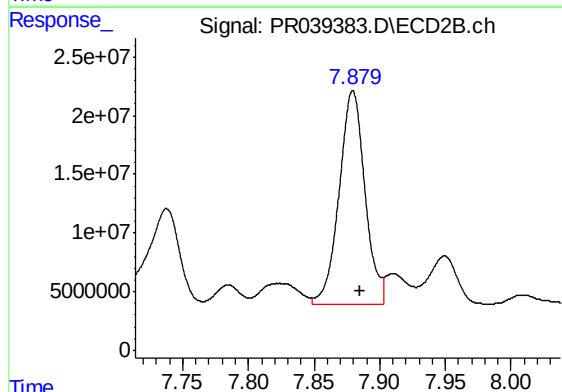
#30 AR-1254-5

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 91727158
Conc: 492.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-BRE

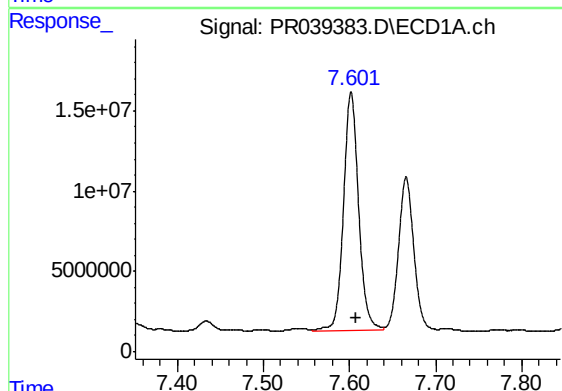
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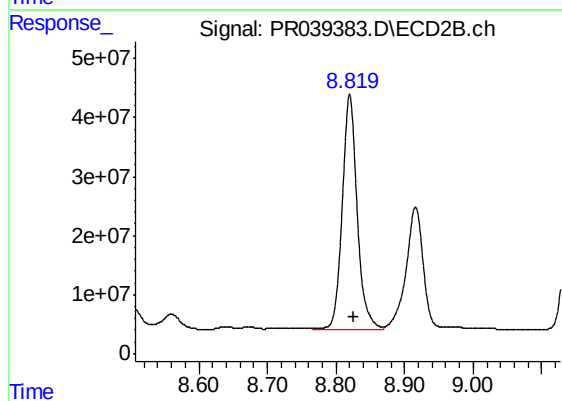
#30 AR-1254-5

R.T.: 7.880 min
Delta R.T.: -0.005 min
Response: 248488662
Conc: 528.73 ng/ml



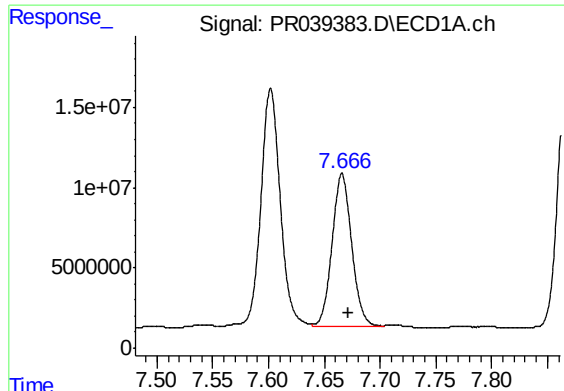
#41 AR-1268-1

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 180573972
Conc: 334.45 ng/ml



#41 AR-1268-1

R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 604058348
Conc: 383.35 ng/ml



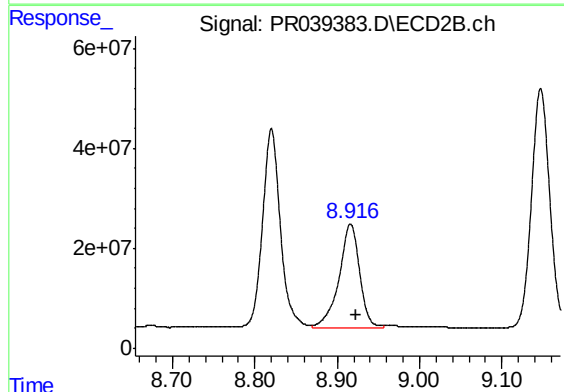
#42 AR-1268-2

R.T.: 7.666 min
Delta R.T.: -0.006 min
Response: 115851728
Conc: 233.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-BRE

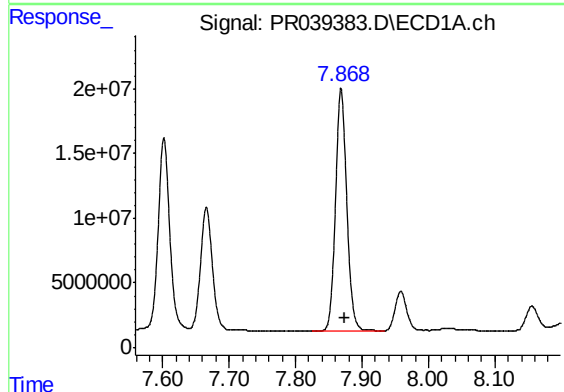
Manual Integrations
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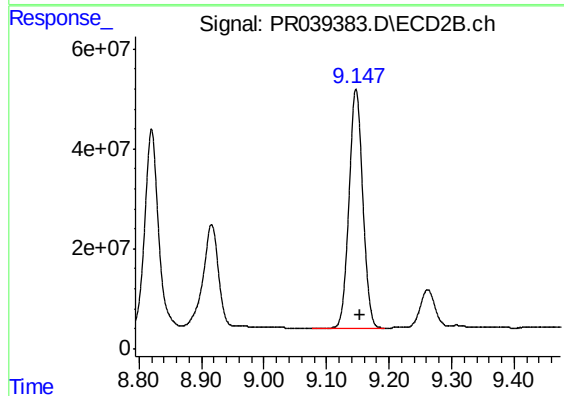
#42 AR-1268-2

R.T.: 8.916 min
Delta R.T.: -0.007 min
Response: 362465956
Conc: 247.09 ng/ml m



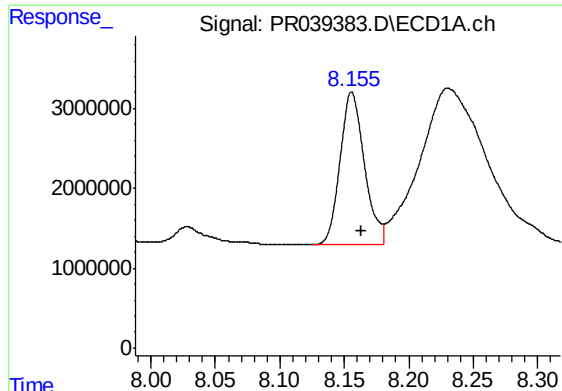
#43 AR-1268-3

R.T.: 7.869 min
Delta R.T.: -0.006 min
Response: 219981023
Conc: 548.67 ng/ml



#43 AR-1268-3

R.T.: 9.147 min
Delta R.T.: -0.006 min
Response: 729508009
Conc: 606.16 ng/ml



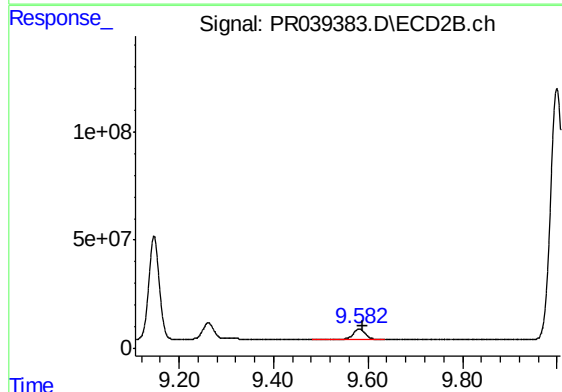
#44 AR-1268-4

R.T.: 8.156 min
Delta R.T.: -0.007 min
Response: 25126638
Conc: 140.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-BRE

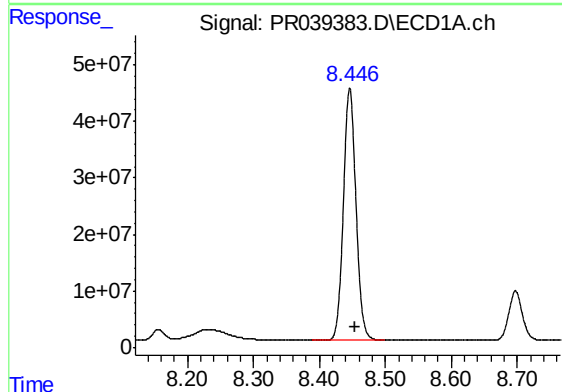
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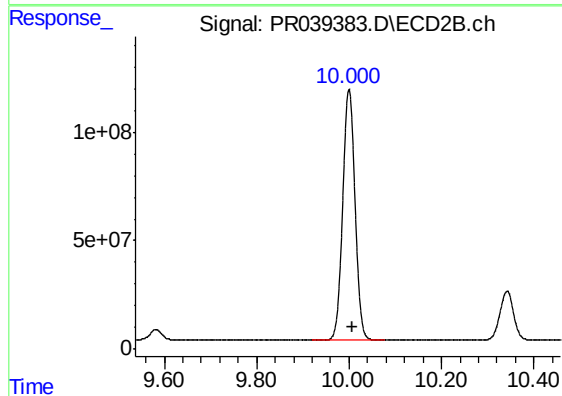
#44 AR-1268-4

R.T.: 9.582 min
Delta R.T.: -0.007 min
Response: 82417756
Conc: 155.56 ng/ml



#45 AR-1268-5

R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 588475671
Conc: 433.43 ng/ml



#45 AR-1268-5

R.T.: 10.000 min
Delta R.T.: -0.007 min
Response: 2132123255
Conc: 497.07 ng/ml