

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071719\
 Data File : PR039376.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 20:21
 Operator : SM\AJ
 Sample : K3849-20DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-11DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:50:19 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	5048385	22575350	3.259	3.491
2)	SA Decachlor...	8.697	10.337	6105402	28332019	2.497	3.311 #
Target Compounds							
21)	L5 AR-1248-1	4.832	5.760	37152382	122.4E6	858.408m	715.773
22)	L5 AR-1248-2	5.058	6.028	34434108	122.1E6	548.942	519.887
23)	L5 AR-1248-3	5.098	6.231	37237007	160.3E6	570.386	579.872
24)	L5 AR-1248-4	5.268	6.629	49950040	169.2E6	609.324	504.211
25)	L5 AR-1248-5	5.653	6.669	62567700	206.0E6	716.104m	641.814
26)	L6 AR-1254-1	5.613	6.603	80048456	181.5E6	605.253	566.807
27)	L6 AR-1254-2	5.757	6.822	44406272	242.6E6	379.090	474.103 #
28)	L6 AR-1254-3	6.155	7.183	83938626	178.8E6	406.221	298.017 #
29)	L6 AR-1254-4	6.380	7.464	43784486	139.4E6	285.997	322.151
30)	L6 AR-1254-5	6.790	7.878	71444657	207.1E6	383.495m	440.758

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

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Data File : PR039376.D
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Acq On : 17 Jul 2019 20:21
Operator : SM\AJ
Sample : K3849-20DL 5X
Misc :
ALS Vial : 6 Sample Multiplier: 1

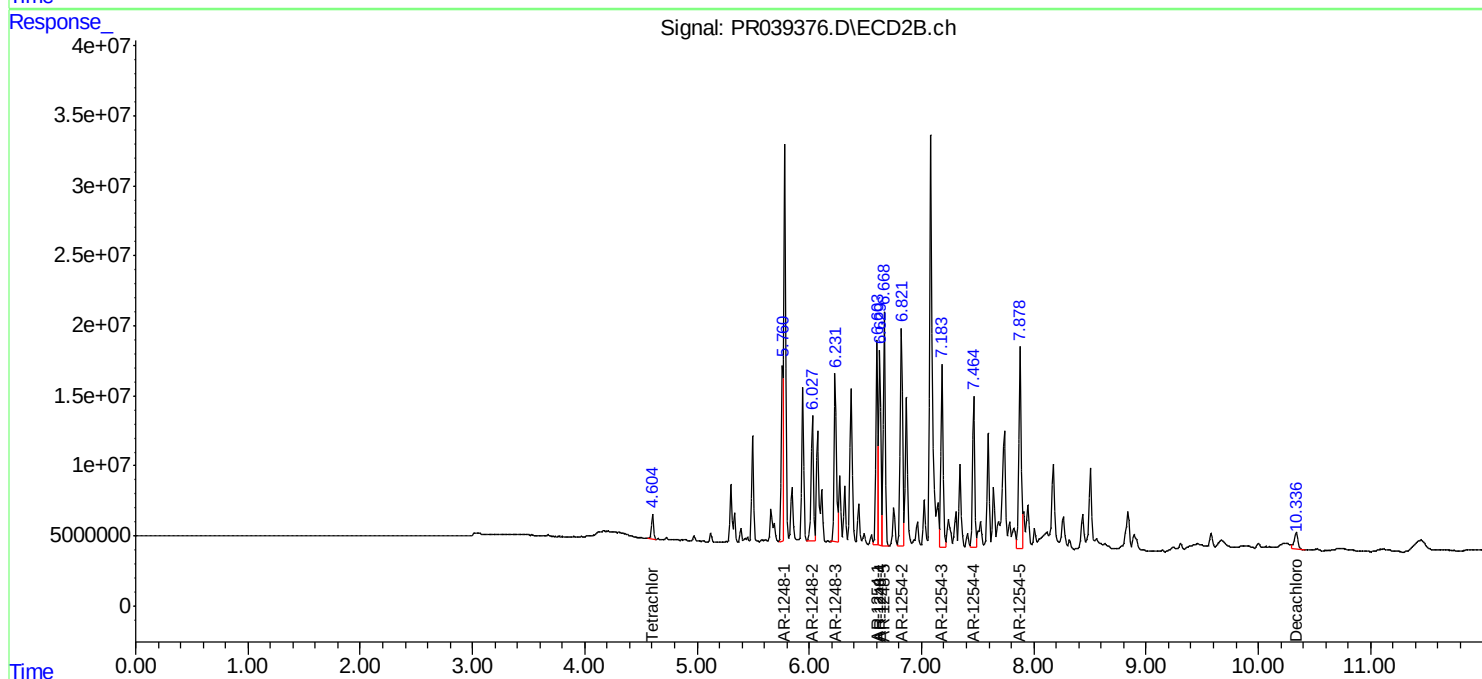
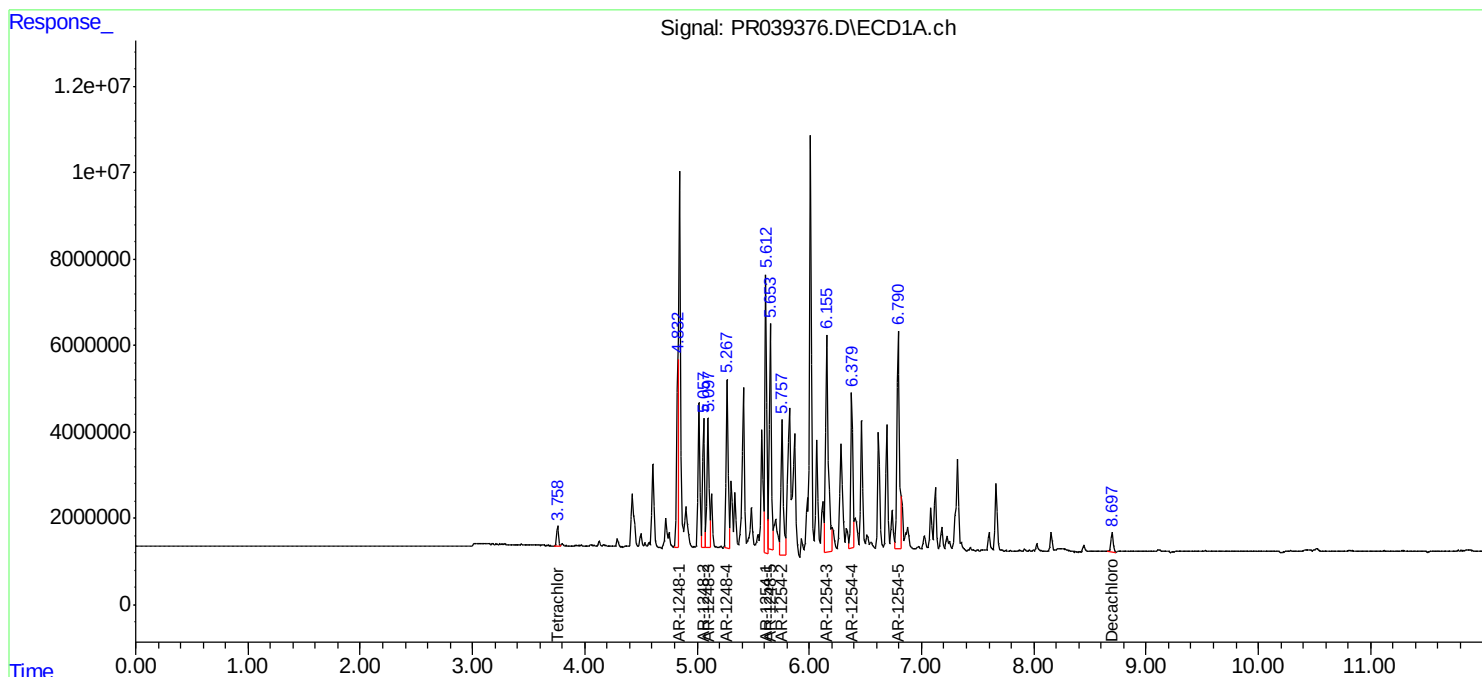
Instrument :
ECD_R
ClientSampled :
DUP-11DL

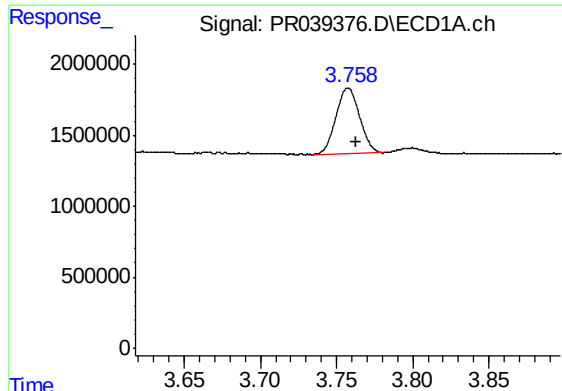
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:50:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





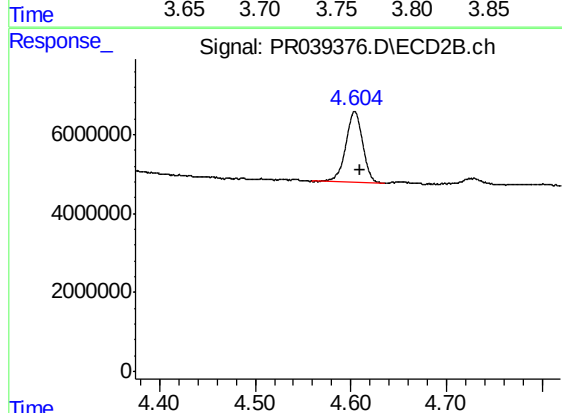
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 5048385
Conc: 3.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-11DL

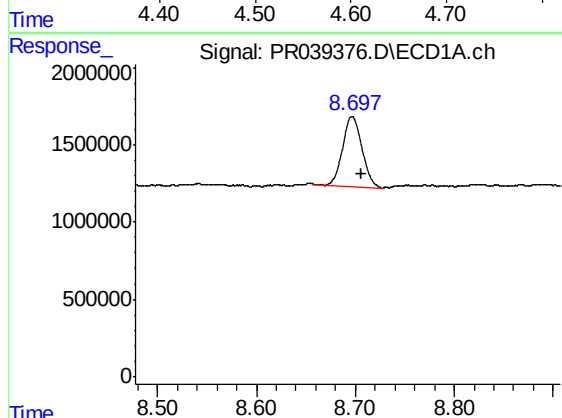
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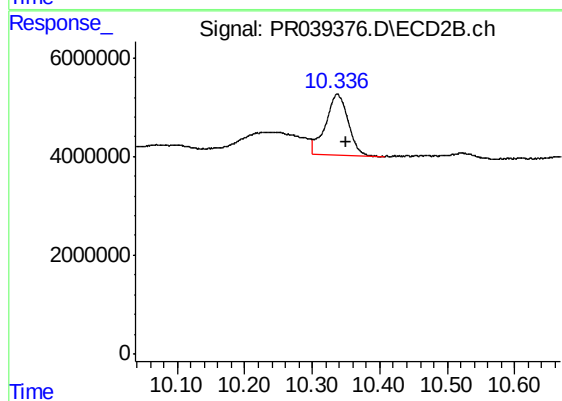
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: -0.006 min
Response: 22575350
Conc: 3.49 ng/ml



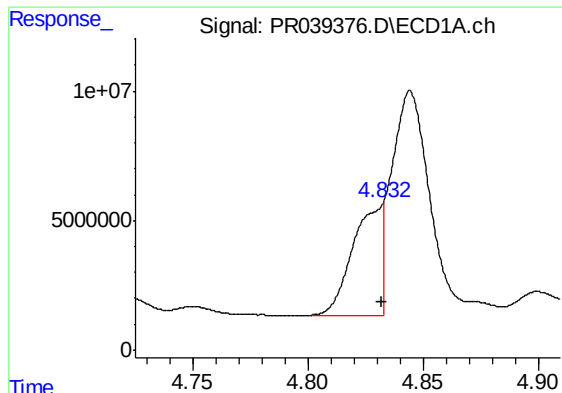
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 6105402
Conc: 2.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: -0.012 min
Response: 28332019
Conc: 3.31 ng/ml



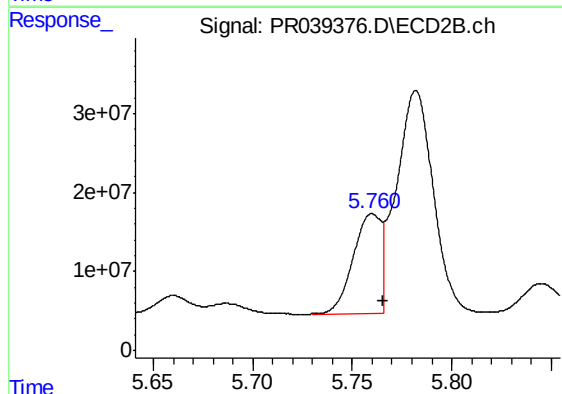
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 37152382
Conc: 858.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-11DL

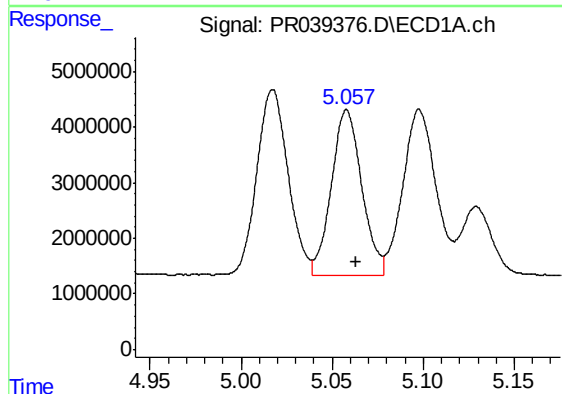
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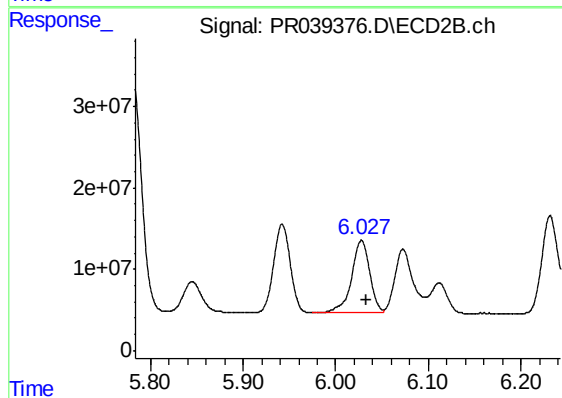
#21 AR-1248-1

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 122372863
Conc: 715.77 ng/ml



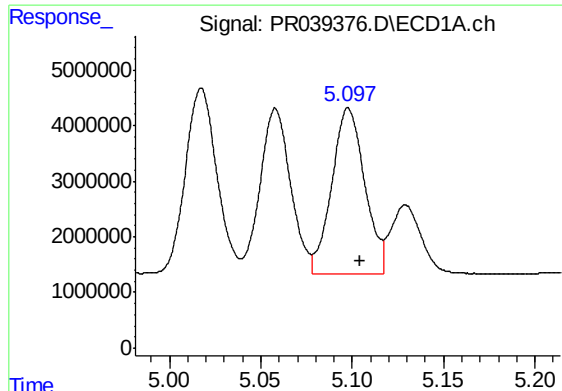
#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: -0.005 min
Response: 34434108
Conc: 548.94 ng/ml



#22 AR-1248-2

R.T.: 6.028 min
Delta R.T.: -0.005 min
Response: 122101617
Conc: 519.89 ng/ml



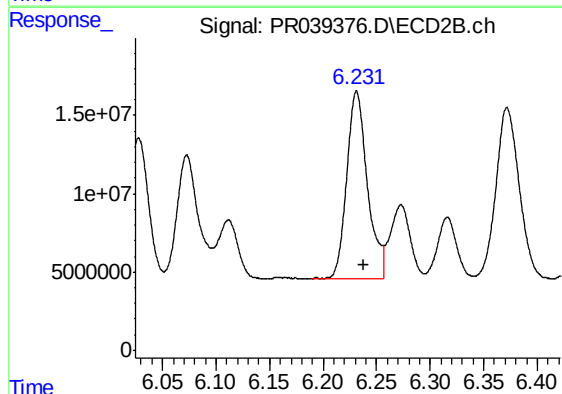
#23 AR-1248-3

R.T.: 5.098 min
Delta R.T.: -0.006 min
Response: 37237007
Conc: 570.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-11DL

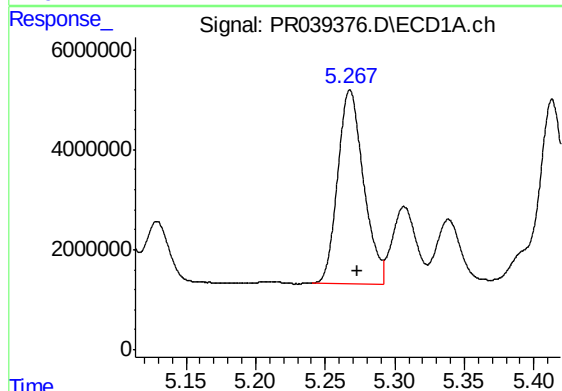
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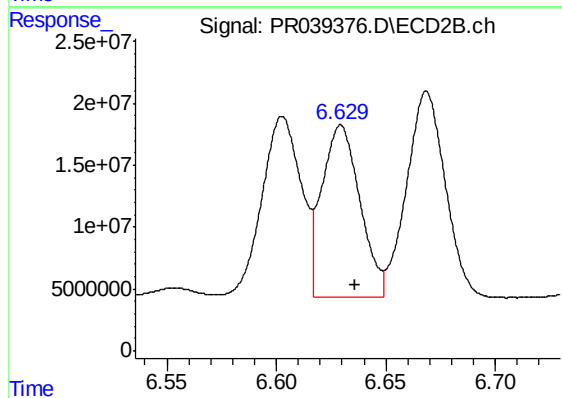
#23 AR-1248-3

R.T.: 6.231 min
Delta R.T.: -0.007 min
Response: 160260038
Conc: 579.87 ng/ml



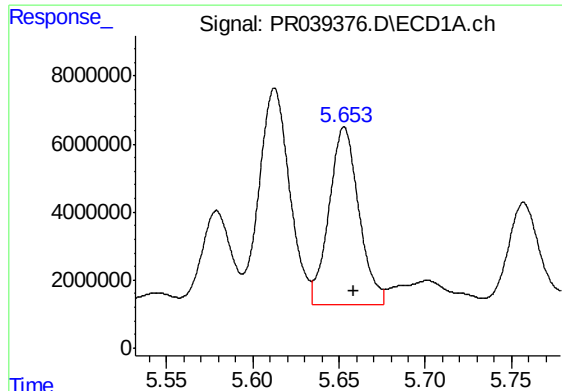
#24 AR-1248-4

R.T.: 5.268 min
Delta R.T.: -0.005 min
Response: 49950040
Conc: 609.32 ng/ml



#24 AR-1248-4

R.T.: 6.629 min
Delta R.T.: -0.007 min
Response: 169202627
Conc: 504.21 ng/ml



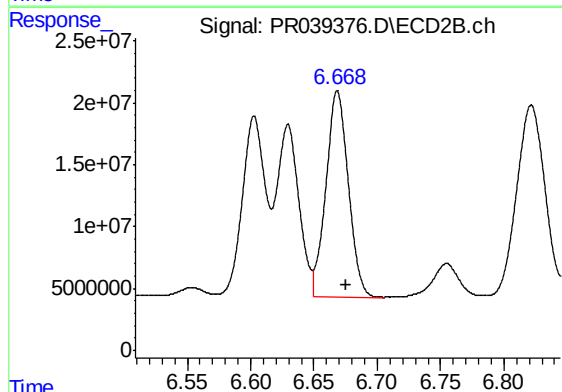
#25 AR-1248-5

R.T.: 5.653 min
Delta R.T.: -0.006 min
Response: 62567700
Conc: 716.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-11DL

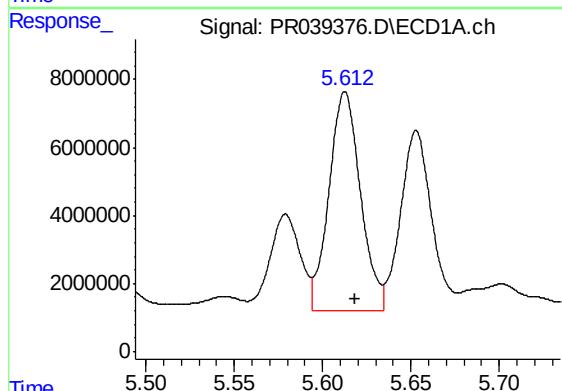
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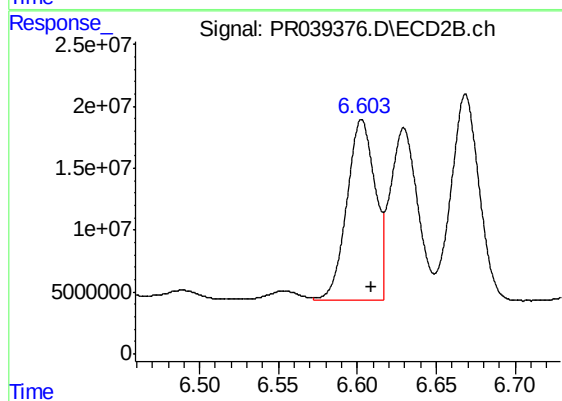
#25 AR-1248-5

R.T.: 6.669 min
Delta R.T.: -0.006 min
Response: 206031614
Conc: 641.81 ng/ml



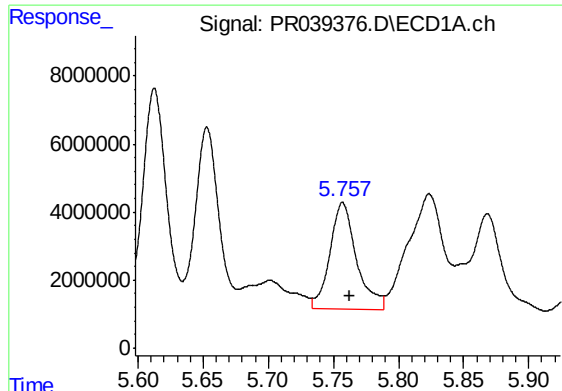
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.006 min
Response: 80048456
Conc: 605.25 ng/ml



#26 AR-1254-1

R.T.: 6.603 min
Delta R.T.: -0.006 min
Response: 181492021
Conc: 566.81 ng/ml



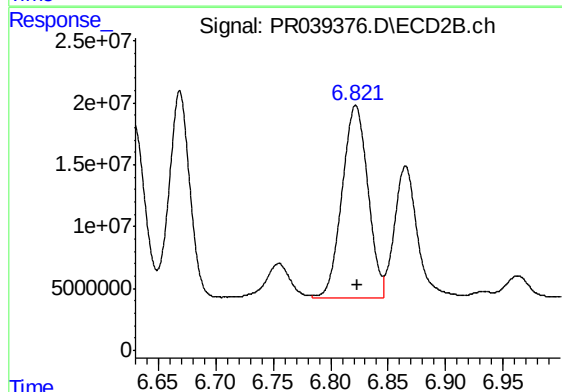
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 44406272
Conc: 379.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-11DL

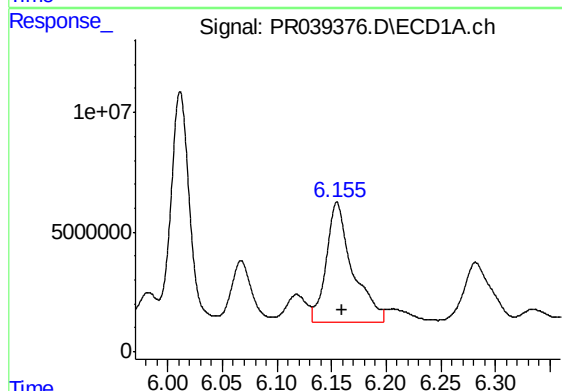
Manual Integrations
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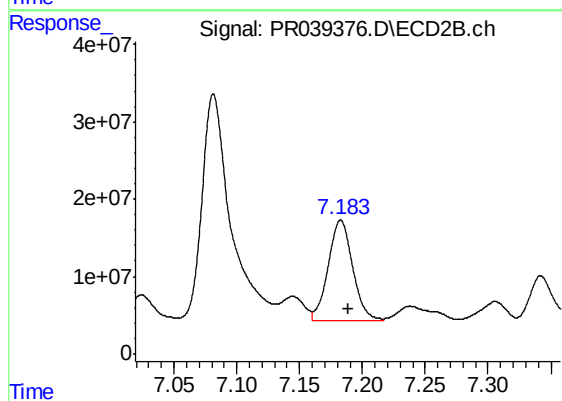
#27 AR-1254-2

R.T.: 6.822 min
Delta R.T.: -0.002 min
Response: 242611397
Conc: 474.10 ng/ml



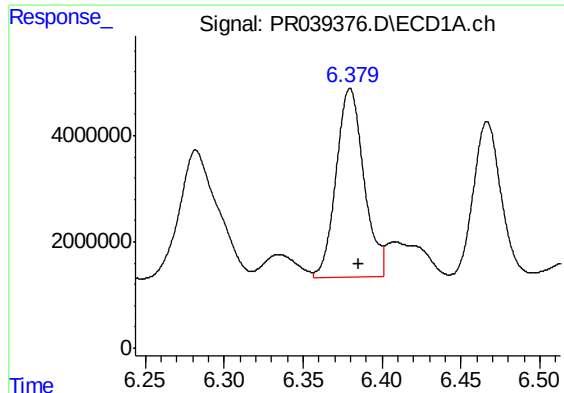
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 83938626
Conc: 406.22 ng/ml



#28 AR-1254-3

R.T.: 7.183 min
Delta R.T.: -0.006 min
Response: 178841294
Conc: 298.02 ng/ml



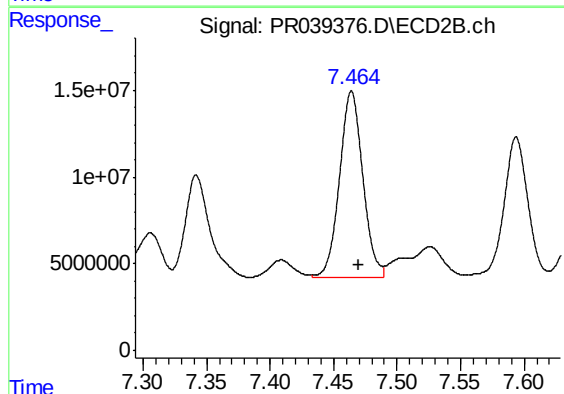
#29 AR-1254-4

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 43784486
Conc: 286.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-11DL

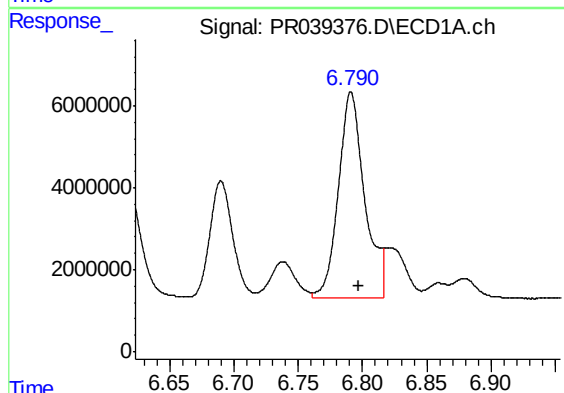
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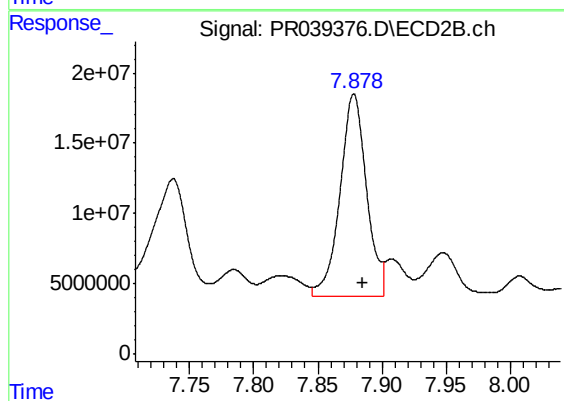
#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 139416694
Conc: 322.15 ng/ml



#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 71444657
Conc: 383.50 ng/ml m



#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: -0.007 min
Response: 207144652
Conc: 440.76 ng/ml