

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071719\
 Data File : PR039382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2019 21:48
 Operator : SM\AJ
 Sample : K3771-03RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S12-07-SRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:53:03 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	42652132	145.8E6	27.537	22.551
2)	SA Decachlor...	8.697	10.339	88523124	311.3E6	36.201	36.378
Target Compounds							
26)	L6 AR-1254-1	5.613	6.601	24948003	60191556	188.634	187.981
27)	L6 AR-1254-2	5.757	6.816	45996610	130.2E6	392.667	254.413 #
28)	L6 AR-1254-3	6.155	7.182	96638629	221.6E6	467.683	369.298
29)	L6 AR-1254-4	6.379	7.464	86711576	238.3E6	566.393	550.750
30)	L6 AR-1254-5	6.790	7.878	185.8E6	388.4E6	997.281	826.472
41)	L9 AR-1268-1	7.601	8.818	143.9E6	486.4E6	266.439	308.654
42)	L9 AR-1268-2	7.665	8.915	93613531	267.9E6	188.995	182.656m
43)	L9 AR-1268-3	7.868	9.145	155.8E6	501.8E6	388.514	416.990
44)	L9 AR-1268-4	8.155	9.580	16619624	54949491	93.030	103.715
45)	L9 AR-1268-5	8.444	9.999	409.8E6	1431.3E6	301.822	333.693

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

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Operator : SM\AJ
Sample : K3771-03RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

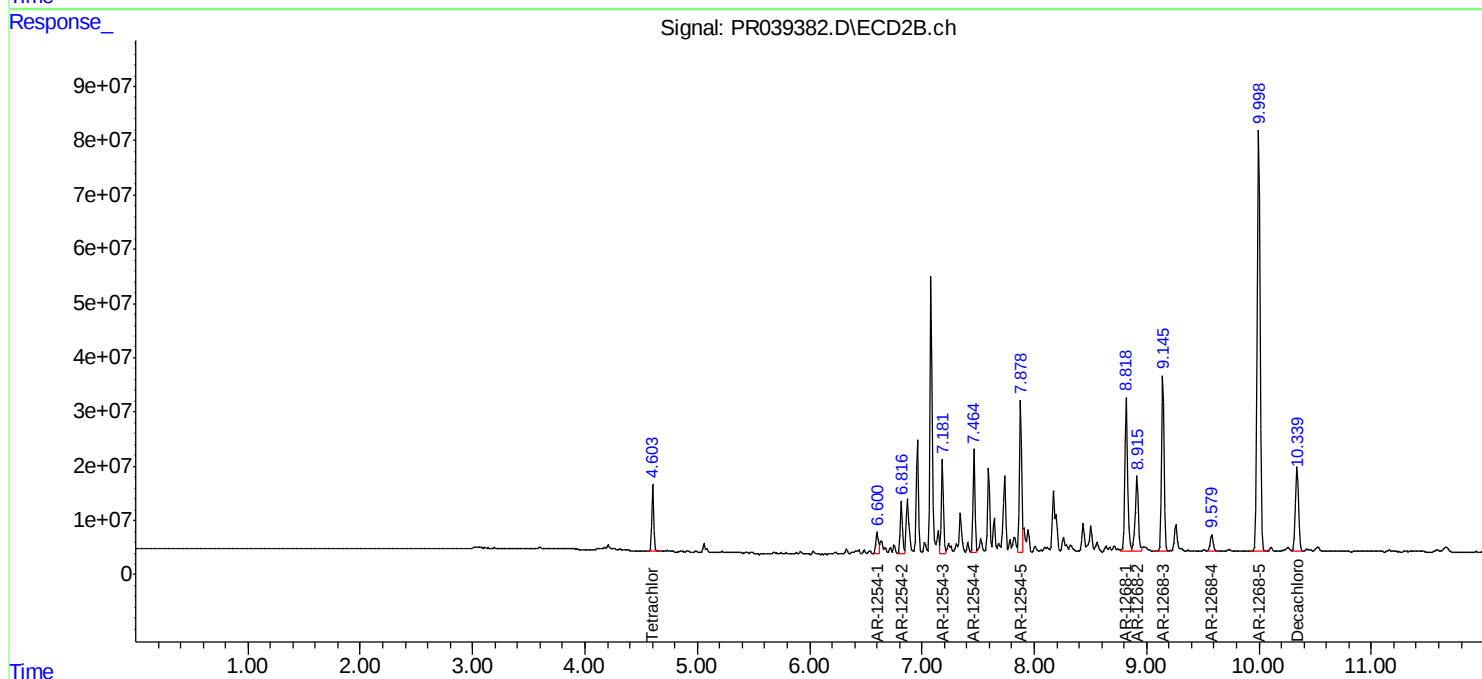
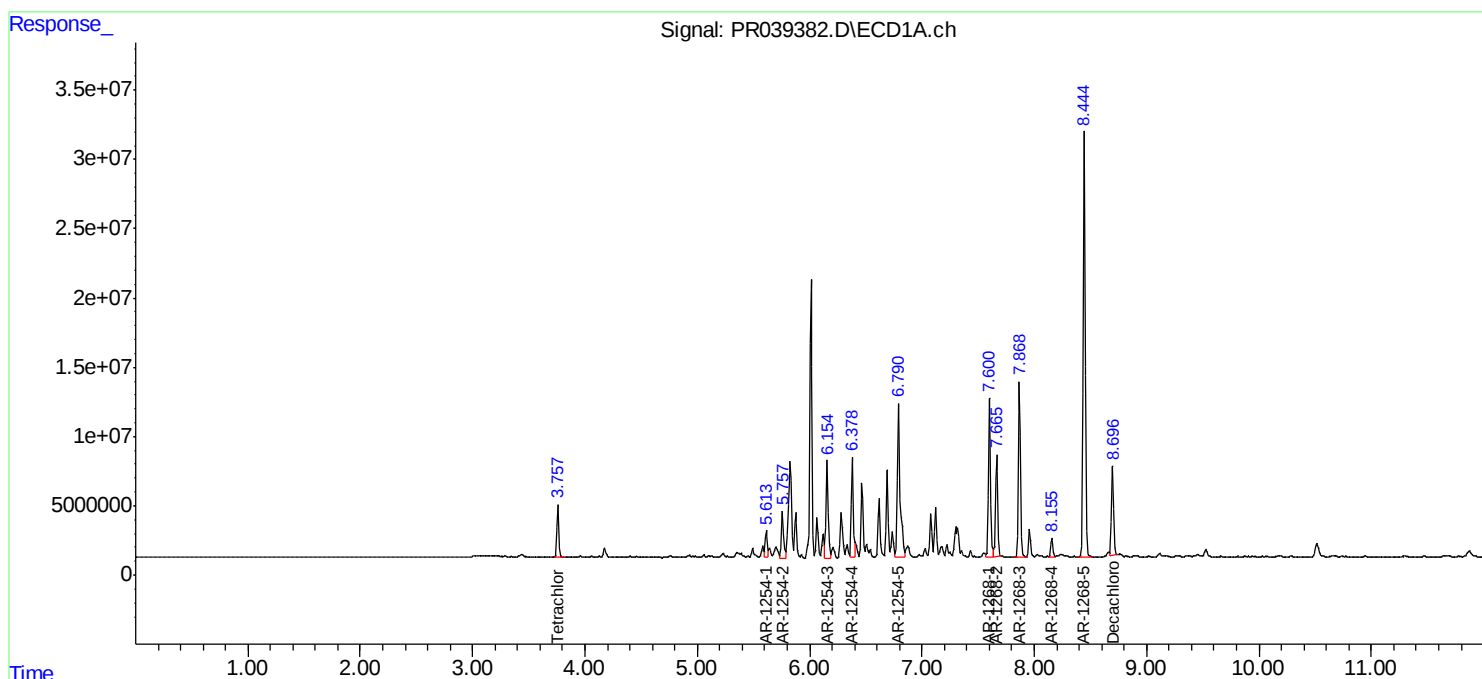
Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

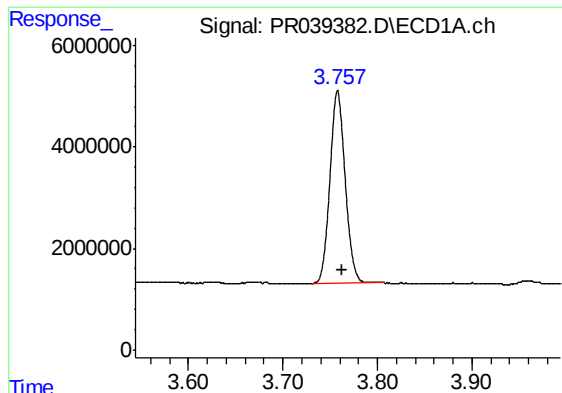
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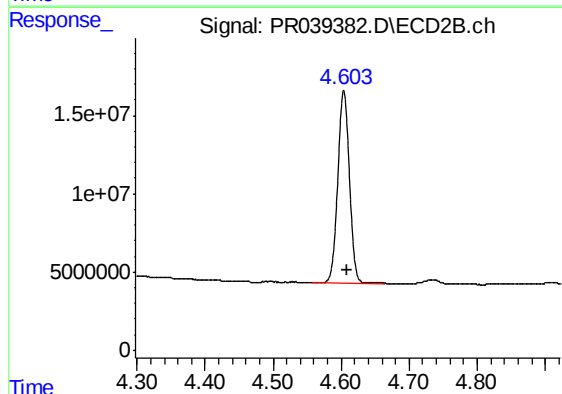
#1 Tetrachloro-m-xylene

R.T.: 3.758 min
Delta R.T.: -0.005 min
Response: 42652132
Conc: 27.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

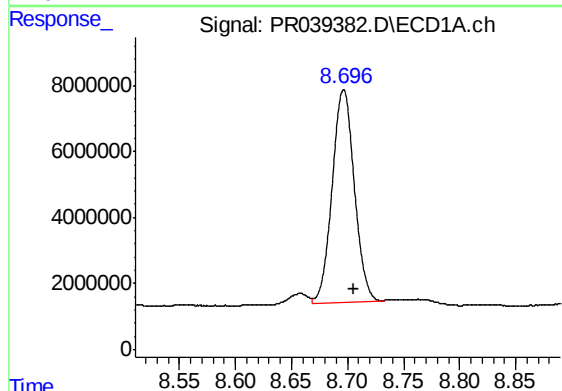
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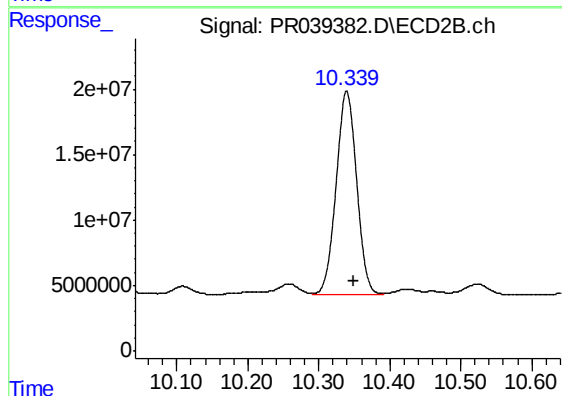
#1 Tetrachloro-m-xylene

R.T.: 4.604 min
Delta R.T.: -0.006 min
Response: 145841489
Conc: 22.55 ng/ml



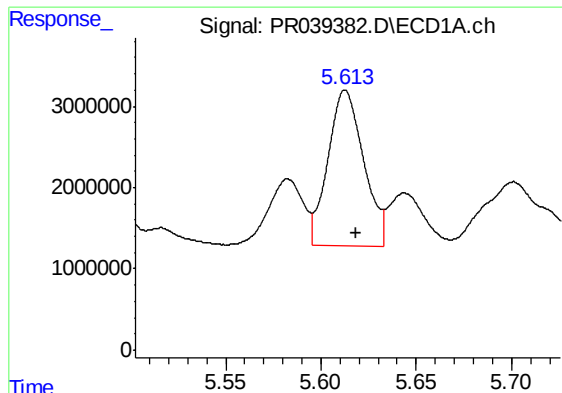
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 88523124
Conc: 36.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: -0.010 min
Response: 311317757
Conc: 36.38 ng/ml



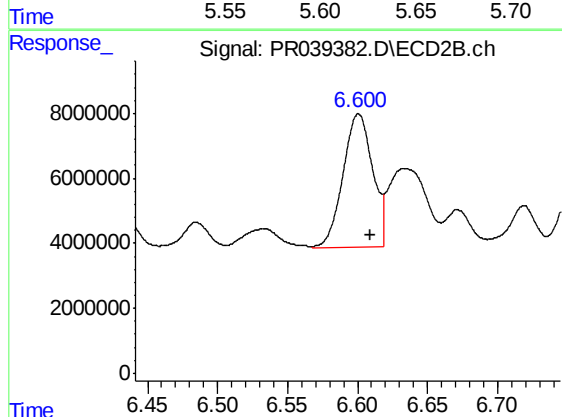
#26 AR-1254-1

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 24948003
Conc: 188.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

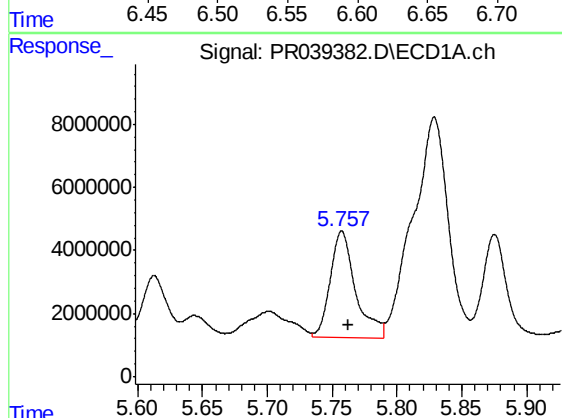
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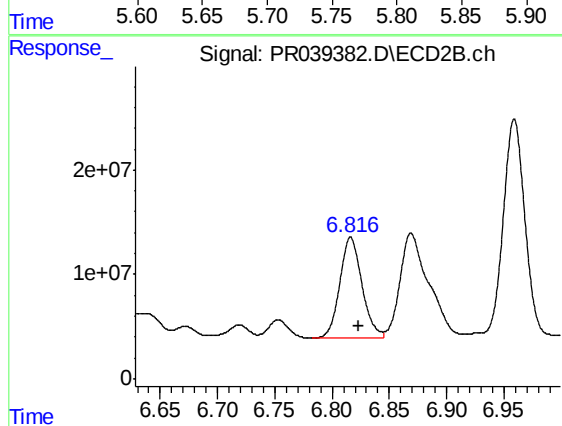
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: -0.008 min
Response: 60191556
Conc: 187.98 ng/ml



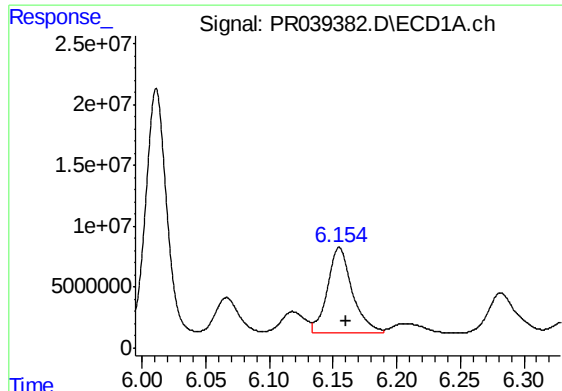
#27 AR-1254-2

R.T.: 5.757 min
Delta R.T.: -0.005 min
Response: 45996610
Conc: 392.67 ng/ml



#27 AR-1254-2

R.T.: 6.816 min
Delta R.T.: -0.007 min
Response: 130190077
Conc: 254.41 ng/ml



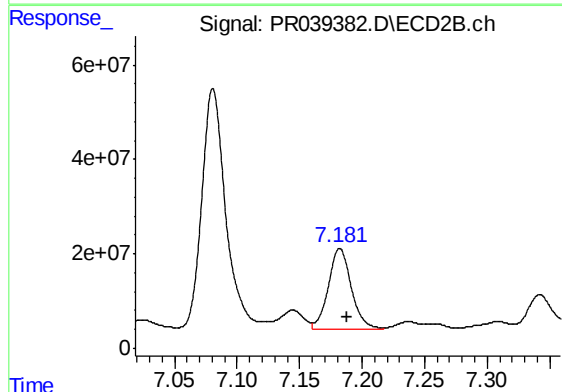
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 96638629
Conc: 467.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

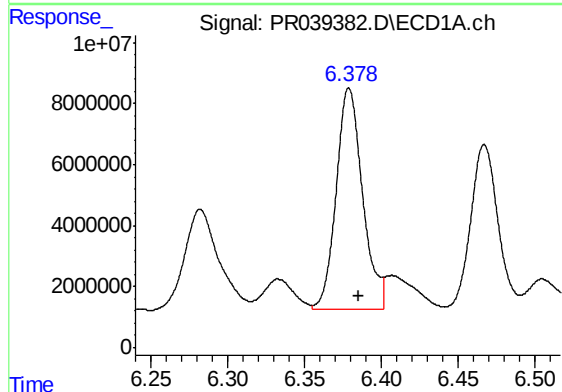
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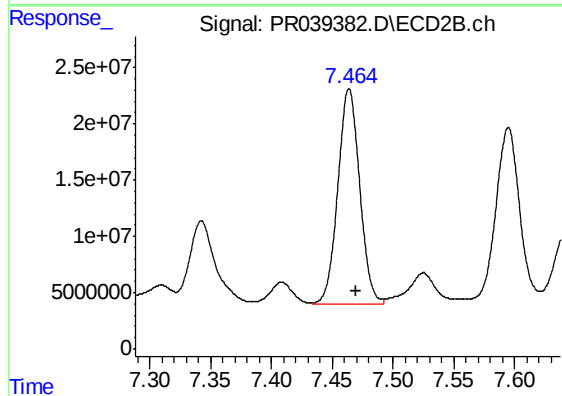
#28 AR-1254-3

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 221617982
Conc: 369.30 ng/ml



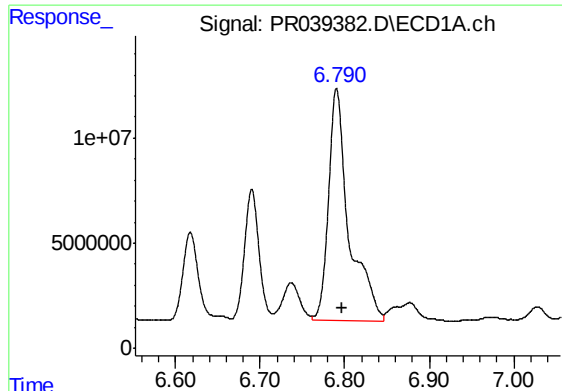
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.006 min
Response: 86711576
Conc: 566.39 ng/ml



#29 AR-1254-4

R.T.: 7.464 min
Delta R.T.: -0.006 min
Response: 238347022
Conc: 550.75 ng/ml



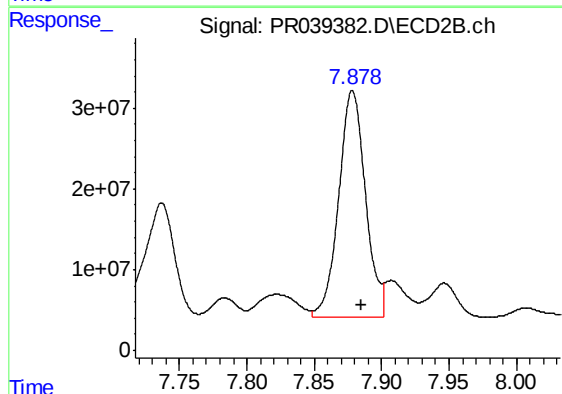
#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 185792095
Conc: 997.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

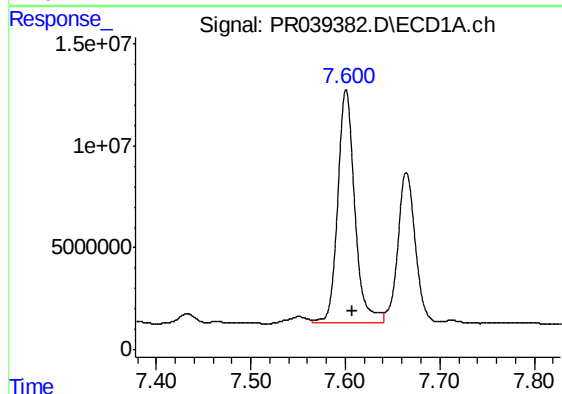
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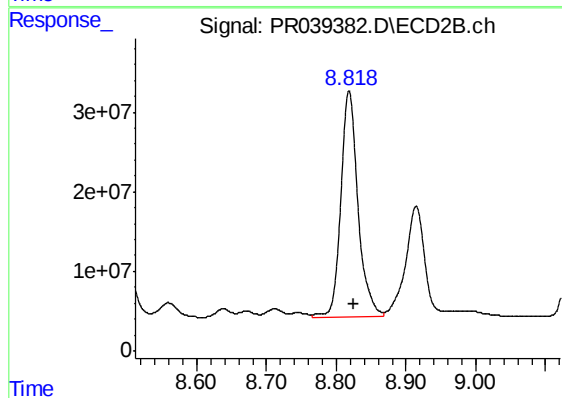
#30 AR-1254-5

R.T.: 7.878 min
Delta R.T.: -0.007 min
Response: 388419877
Conc: 826.47 ng/ml



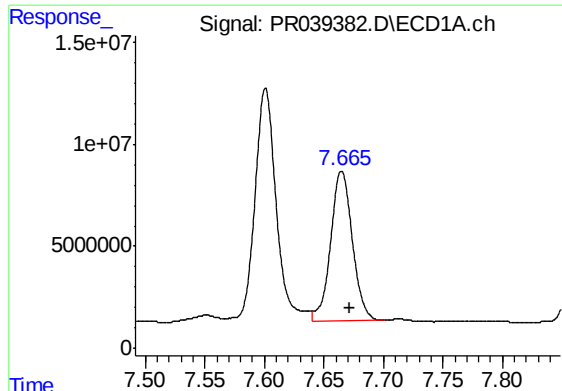
#41 AR-1268-1

R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 143852448
Conc: 266.44 ng/ml



#41 AR-1268-1

R.T.: 8.818 min
Delta R.T.: -0.008 min
Response: 486355040
Conc: 308.65 ng/ml



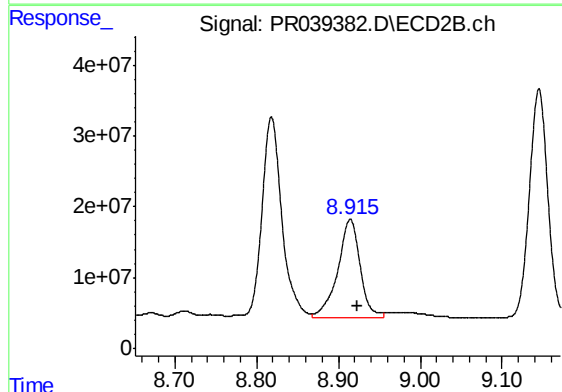
#42 AR-1268-2

R.T.: 7.665 min
Delta R.T.: -0.007 min
Response: 93613531
Conc: 188.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

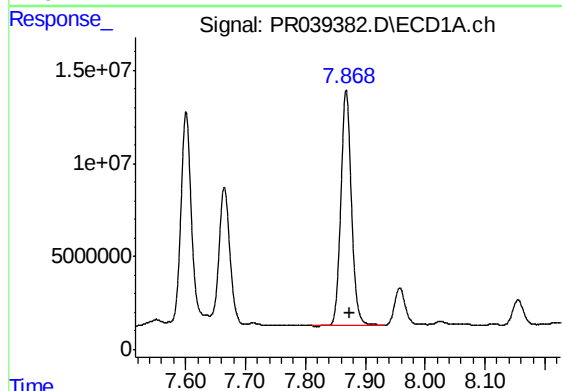
Manual Integrations
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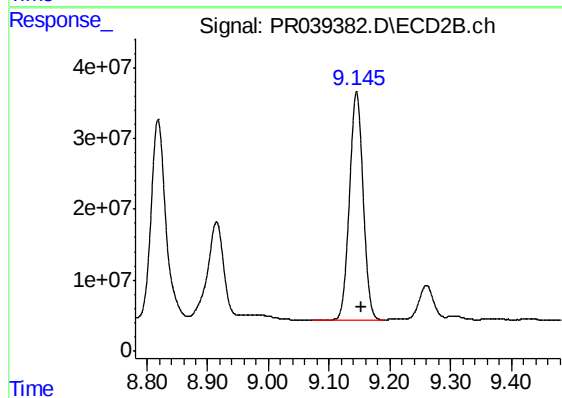
#42 AR-1268-2

R.T.: 8.915 min
Delta R.T.: -0.008 min
Response: 267939777
Conc: 182.66 ng/ml m



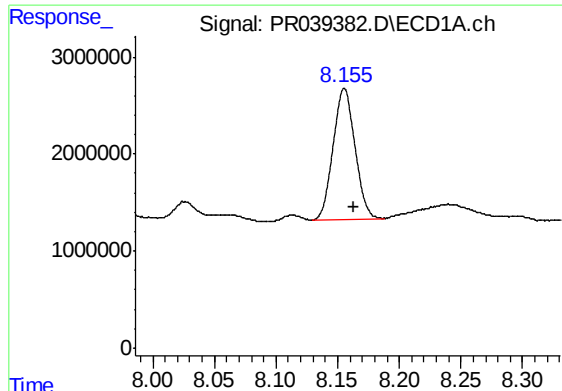
#43 AR-1268-3

R.T.: 7.868 min
Delta R.T.: -0.006 min
Response: 155769188
Conc: 388.51 ng/ml



#43 AR-1268-3

R.T.: 9.145 min
Delta R.T.: -0.008 min
Response: 501840496
Conc: 416.99 ng/ml



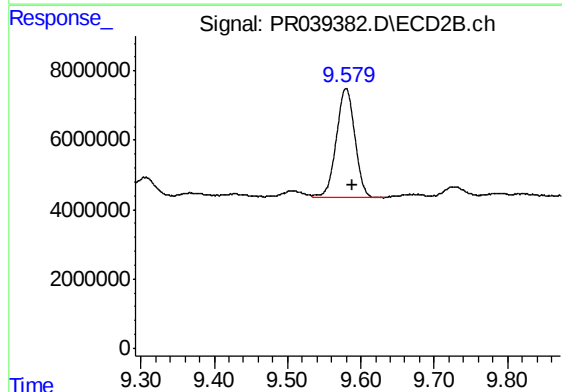
#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: -0.007 min
Response: 16619624
Conc: 93.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
S12-07-SRE

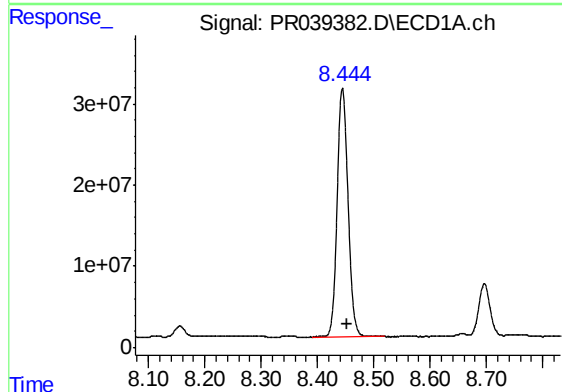
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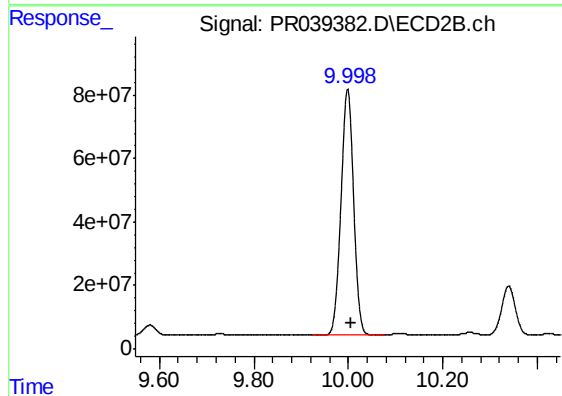
#44 AR-1268-4

R.T.: 9.580 min
Delta R.T.: -0.008 min
Response: 54949491
Conc: 103.71 ng/ml



#45 AR-1268-5

R.T.: 8.444 min
Delta R.T.: -0.009 min
Response: 409792188
Conc: 301.82 ng/ml



#45 AR-1268-5

R.T.: 9.999 min
Delta R.T.: -0.008 min
Response: 1431345575
Conc: 333.69 ng/ml