

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 19:32
 Operator : SM\AJ
 Sample : K3980-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S11-02-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:40:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.756	4.602	51431231	207.6E6	21.430	20.711
2)	SA Decachlor...	8.691	10.331	101.7E6	372.2E6	40.926	39.646m
Target Compounds							
26)	L6 AR-1254-1	5.609	6.596	1858605	8064944	12.051m	22.141m#
27)	L6 AR-1254-2	5.754	6.813	5112507	18492843	39.047m	32.376m
28)	L6 AR-1254-3	6.150	7.178	15750051	65026146	70.492m	104.293m#
29)	L6 AR-1254-4	6.375	7.460	10214427	34917090	70.242m	77.098m
30)	L6 AR-1254-5	6.786	7.874	28834408	81356755	151.429m	171.349m
41)	L9 AR-1268-1	7.596	8.814	64519118	230.7E6	84.167m	97.217
42)	L9 AR-1268-2	7.661	8.909	52005451	180.7E6	74.074m	81.406
43)	L9 AR-1268-3	7.863	9.141	94027591	307.2E6	169.198m	170.726m
44)	L9 AR-1268-4	8.150	9.570	14865995	243.1E6	64.525m	327.868 #
45)	L9 AR-1268-5	8.440	9.993	231.2E6	878.7E6	135.680m	150.200

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

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Data File : PR039684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2019 19:32
Operator : SM\AJ
Sample : K3980-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

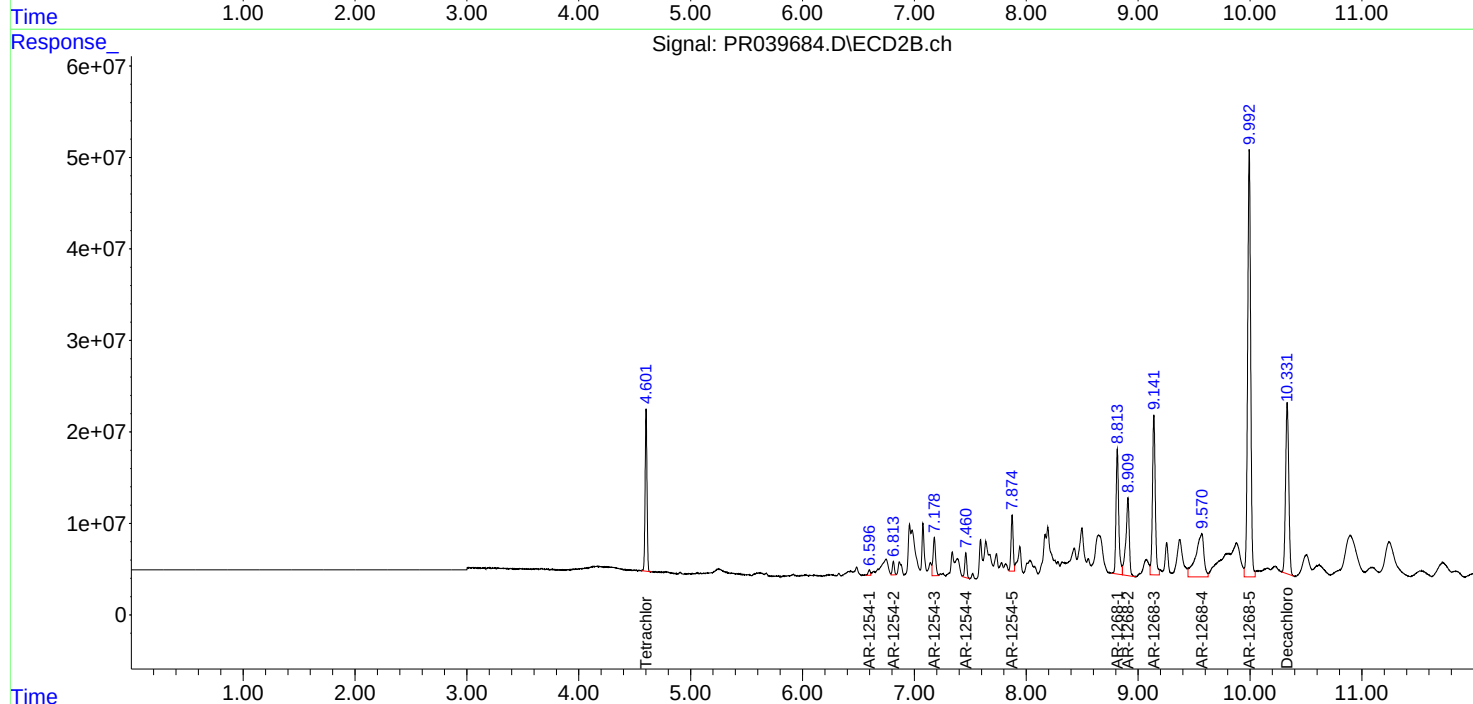
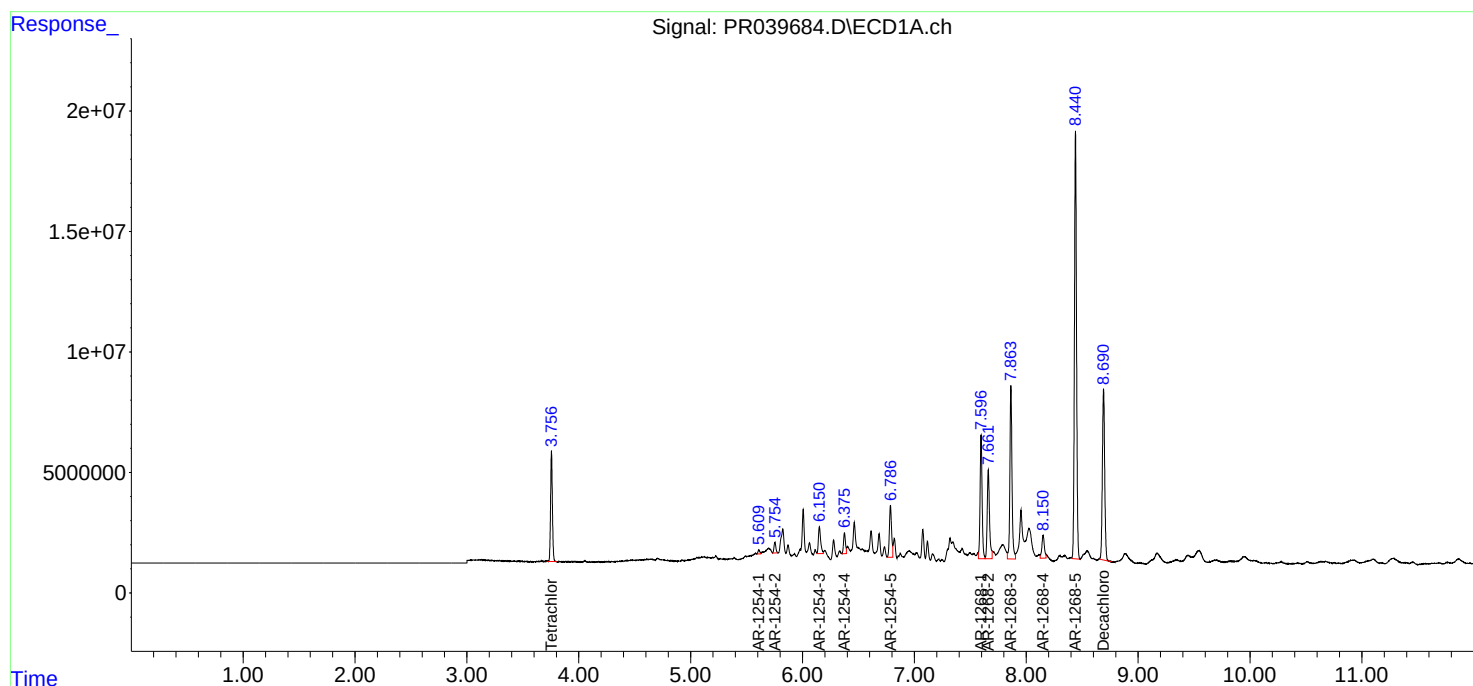
Instrument :
ECD_R
ClientSampled :
S11-02-B

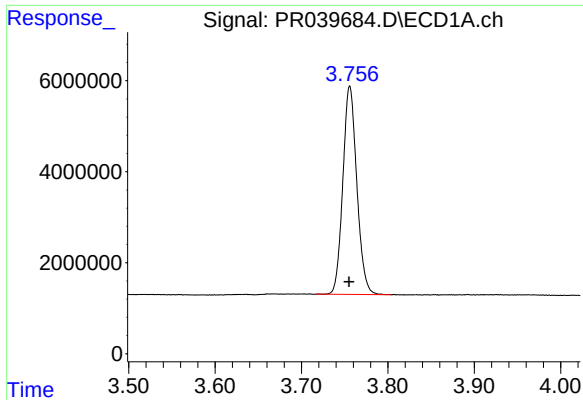
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:40:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response 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





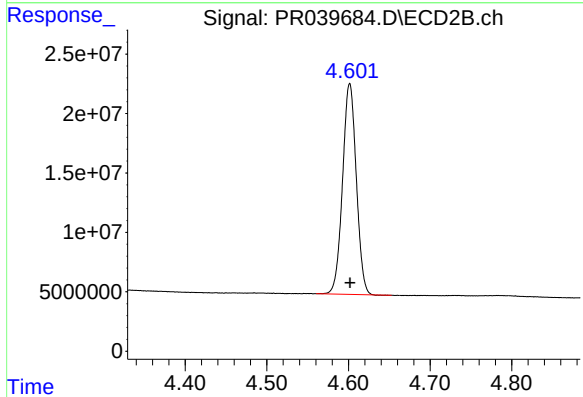
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 51431231
Conc: 21.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-02-B

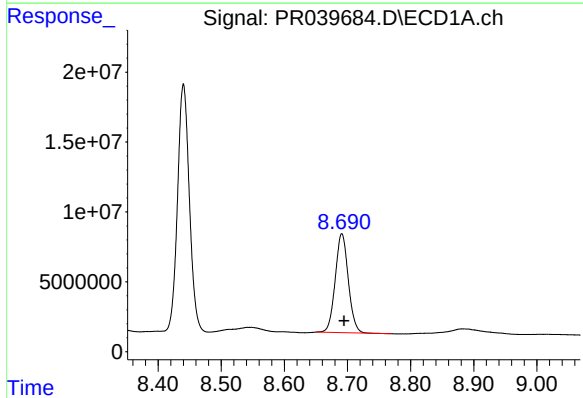
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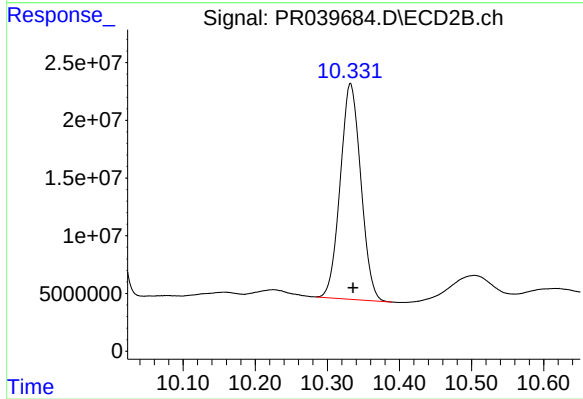
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 207615067
Conc: 20.71 ng/ml



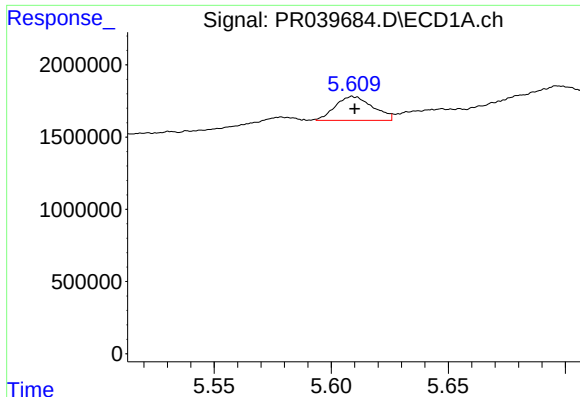
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.004 min
Response: 101684817
Conc: 40.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.004 min
Response: 372188551
Conc: 39.65 ng/ml m



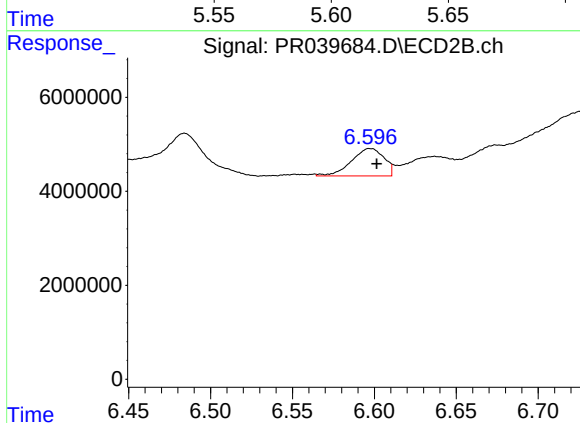
#26 AR-1254-1

R.T.: 5.609 min
Delta R.T.: -0.001 min
Response: 1858605
Conc: 12.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S11-02-B

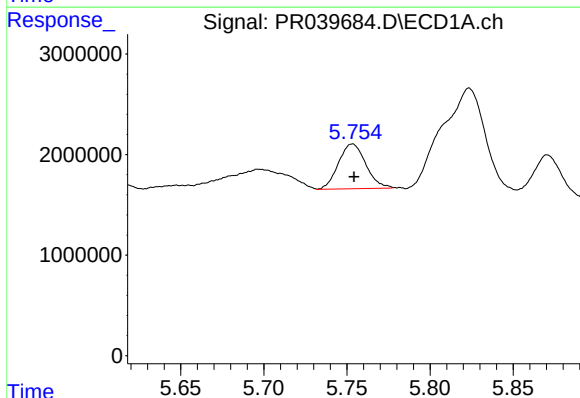
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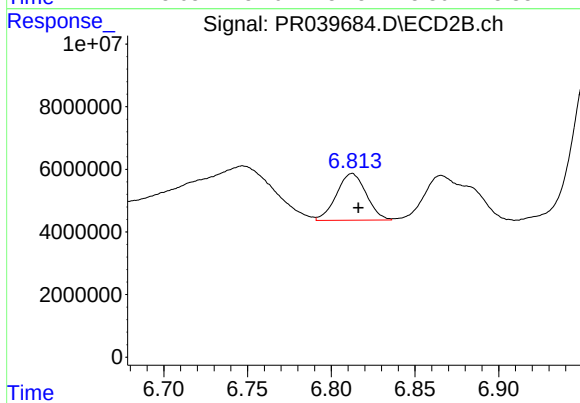
#26 AR-1254-1

R.T.: 6.596 min
Delta R.T.: -0.005 min
Response: 8064944
Conc: 22.14 ng/ml m



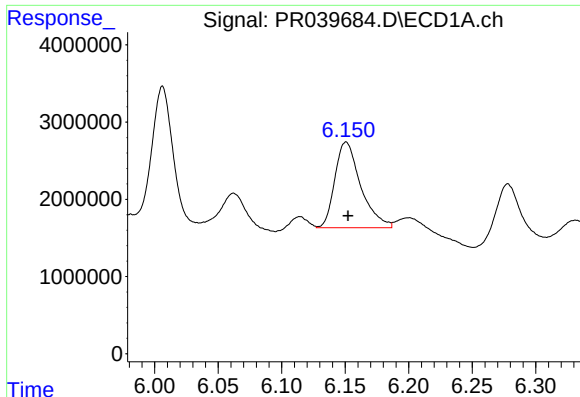
#27 AR-1254-2

R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 5112507
Conc: 39.05 ng/ml m



#27 AR-1254-2

R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 18492843
Conc: 32.38 ng/ml m



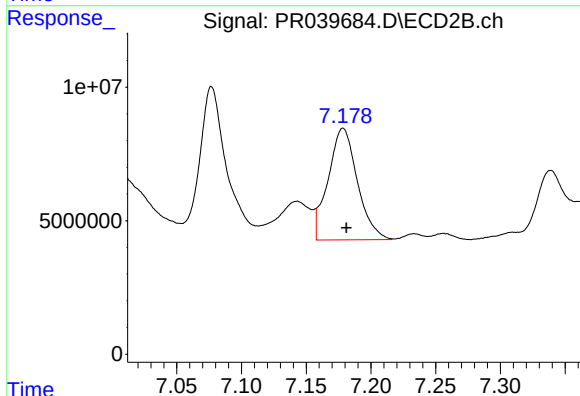
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: -0.002 min
Response: 15750051
Conc: 70.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S11-02-B

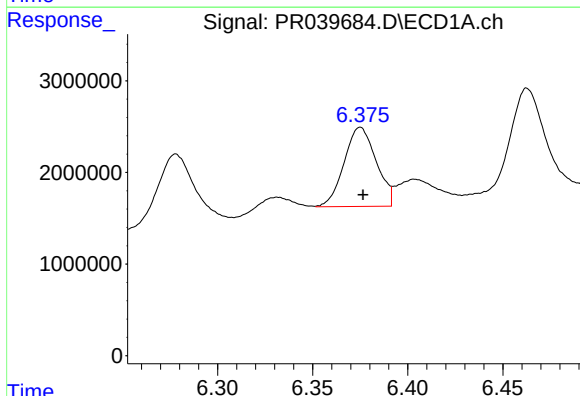
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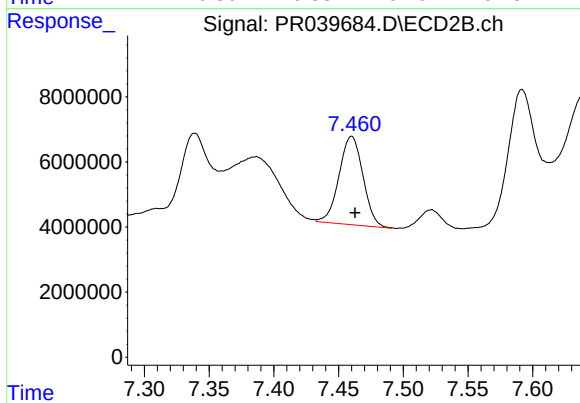
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 65026146
Conc: 104.29 ng/ml m



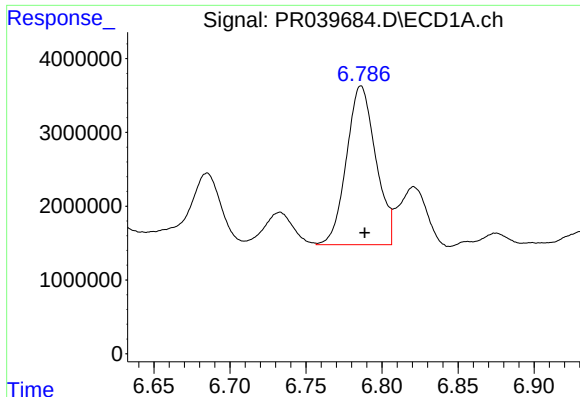
#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 10214427
Conc: 70.24 ng/ml m



#29 AR-1254-4

R.T.: 7.460 min
Delta R.T.: -0.003 min
Response: 34917090
Conc: 77.10 ng/ml m



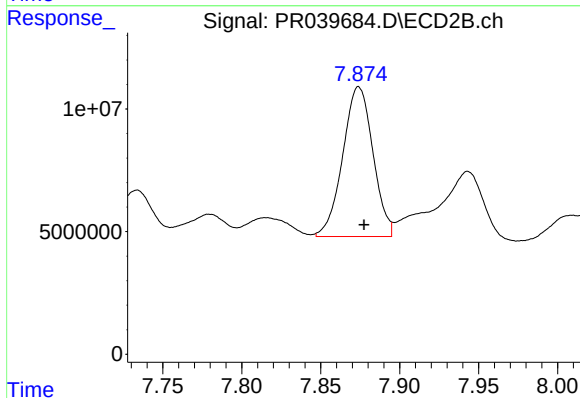
#30 AR-1254-5

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 28834408
Conc: 151.43 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S11-02-B

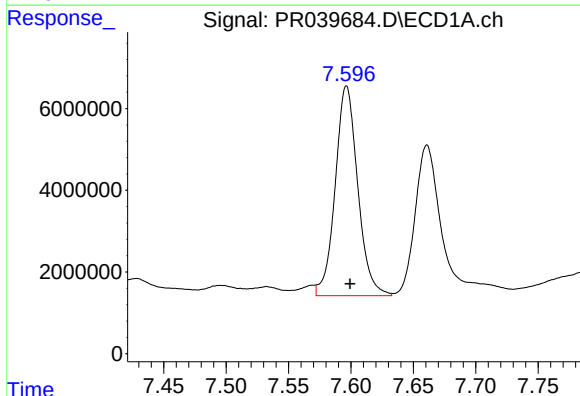
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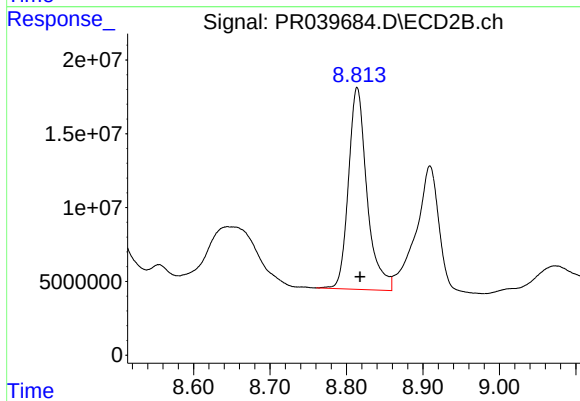
#30 AR-1254-5

R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 81356755
Conc: 171.35 ng/ml m



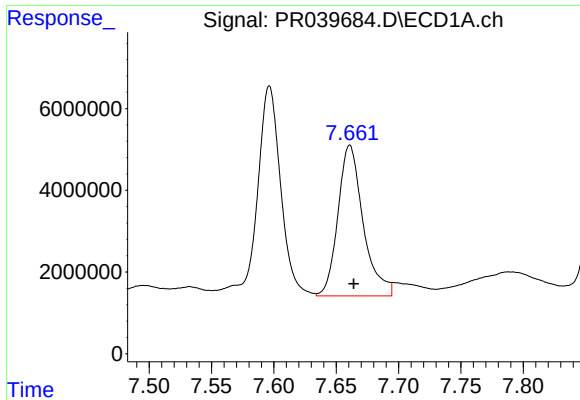
#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 64519118
Conc: 84.17 ng/ml m



#41 AR-1268-1

R.T.: 8.814 min
Delta R.T.: -0.004 min
Response: 230682619
Conc: 97.22 ng/ml



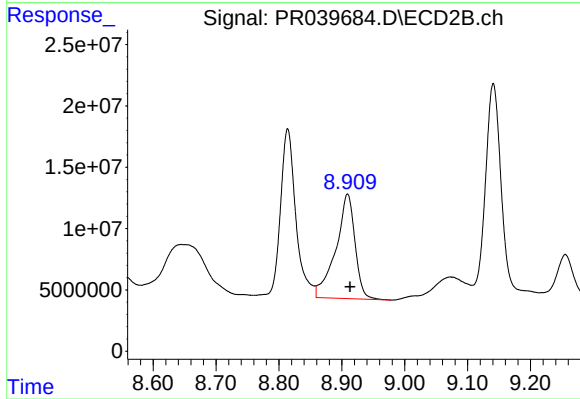
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: -0.003 min
Response: 52005451
Conc: 74.07 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S11-02-B

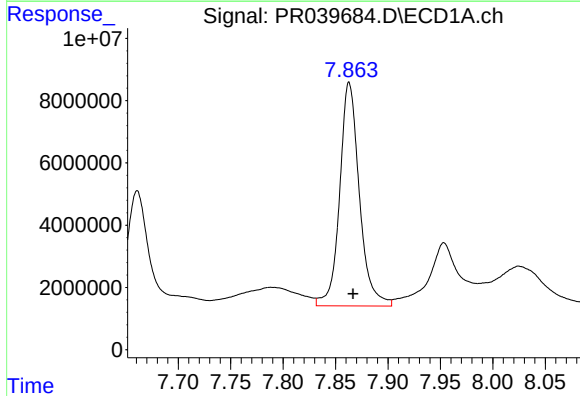
Manual Integrations
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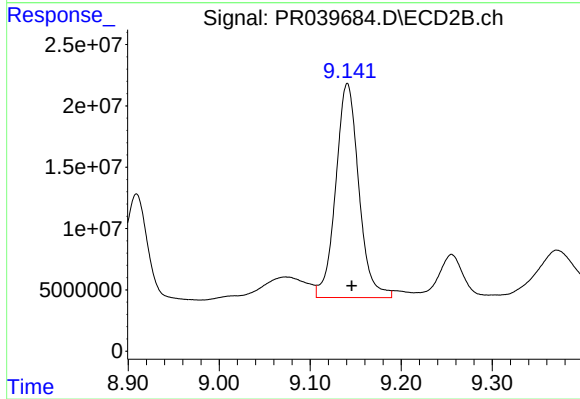
#42 AR-1268-2

R.T.: 8.909 min
Delta R.T.: -0.004 min
Response: 180739287
Conc: 81.41 ng/ml



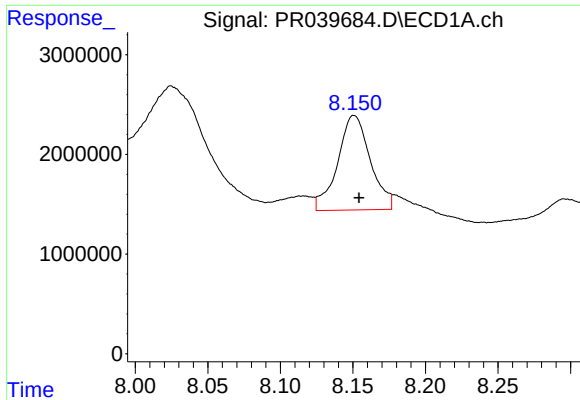
#43 AR-1268-3

R.T.: 7.863 min
Delta R.T.: -0.004 min
Response: 94027591
Conc: 169.20 ng/ml m



#43 AR-1268-3

R.T.: 9.141 min
Delta R.T.: -0.005 min
Response: 307241652
Conc: 170.73 ng/ml m



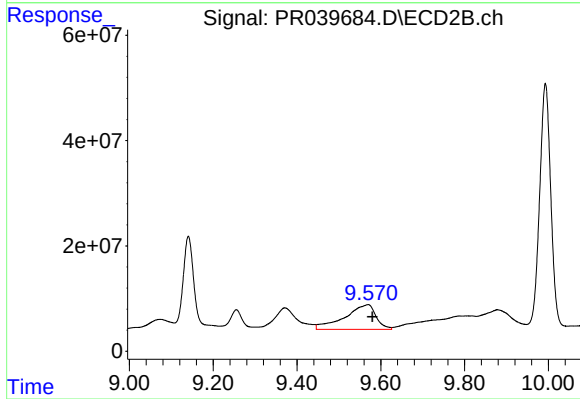
#44 AR-1268-4

R.T.: 8.150 min
Delta R.T.: -0.005 min
Response: 14865995
Conc: 64.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S11-02-B

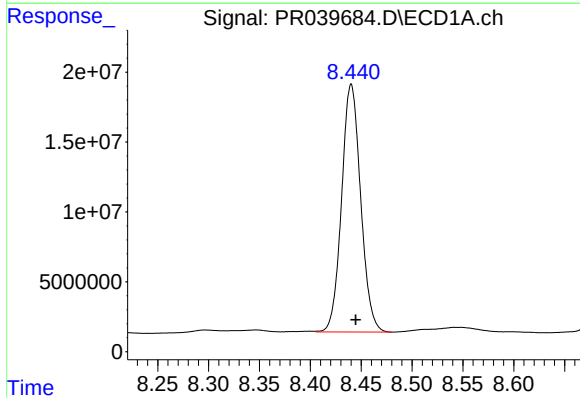
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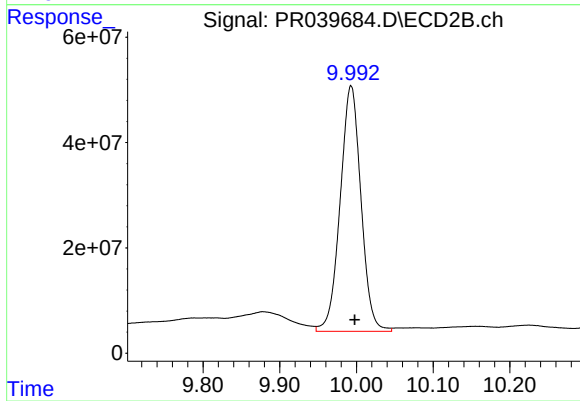
#44 AR-1268-4

R.T.: 9.570 min
Delta R.T.: -0.010 min
Response: 243127337
Conc: 327.87 ng/ml



#45 AR-1268-5

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 231203128
Conc: 135.68 ng/ml m



#45 AR-1268-5

R.T.: 9.993 min
Delta R.T.: -0.005 min
Response: 878704839
Conc: 150.20 ng/ml