

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 19:16
 Operator : SM\AJ
 Sample : K4112-02DL 100X
 Misc :
 ALS Vial : 144 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 HA-05DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 04:41:58 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
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System Monitoring Compounds

Target Compounds							
26)	L6	AR-1254-1	5.603	6.593	13258066	28476631	85.963 78.179m
27)	L6	AR-1254-2	5.747	6.807	22476635	104.4E6	171.665 182.733
28)	L6	AR-1254-3	6.146	7.173	74115917	215.0E6	331.720 344.886
29)	L6	AR-1254-4	6.369	7.454	60935450	211.4E6	419.038 466.873
30)	L6	AR-1254-5	6.780	7.867	150.8E6	487.0E6	791.779 1025.647 #
41)	L9	AR-1268-1	7.590	8.806	905.5E6	2988.8E6	1181.299 1259.584
42)	L9	AR-1268-2	7.654	8.903	913.2E6	2965.0E6	1300.710 1335.452
43)	L9	AR-1268-3	7.857	9.132	598.8E6	2057.5E6	1077.433 1143.278
44)	L9	AR-1268-4	8.144	9.566	209.7E6	729.8E6	910.335 984.104
45)	L9	AR-1268-5	8.434	9.982	1542.6E6	5635.0E6	905.240 963.211

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

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ALS Vial : 144 Sample Multiplier: 1

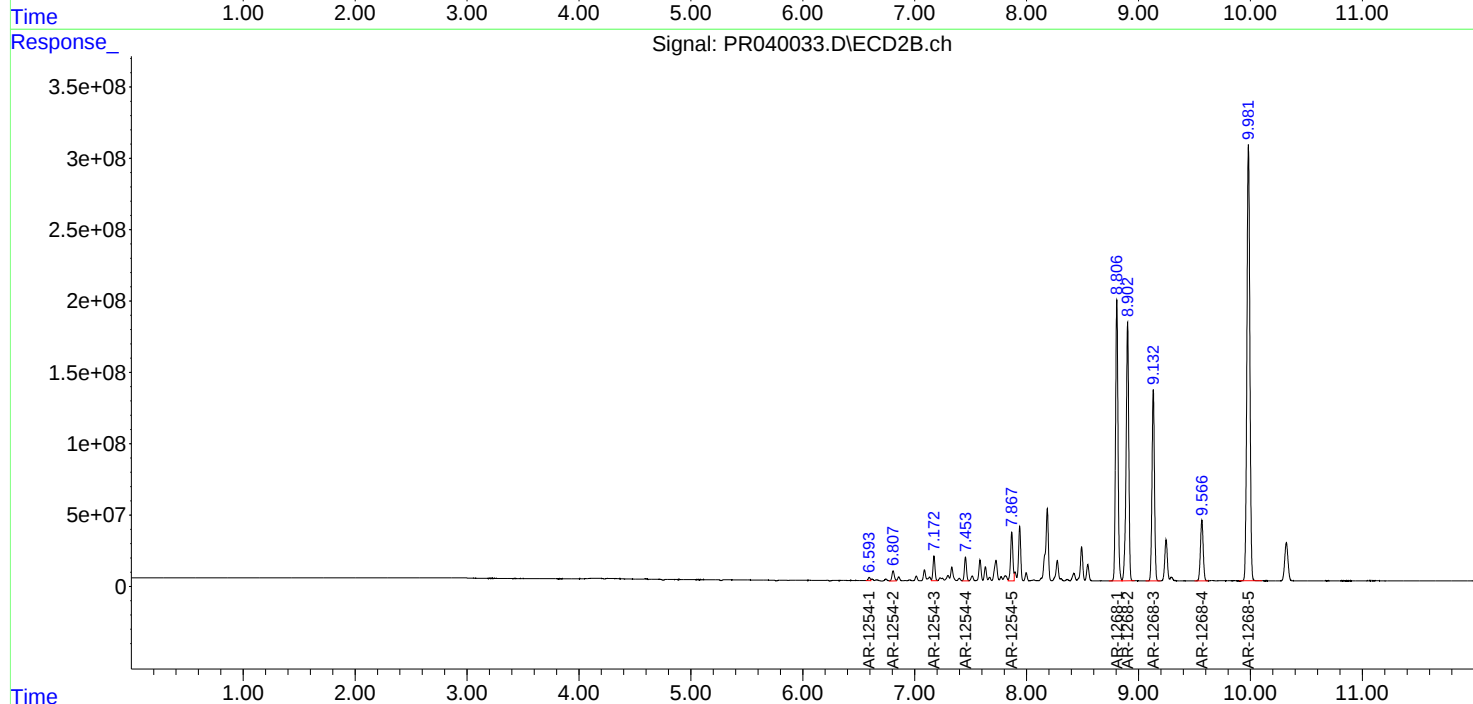
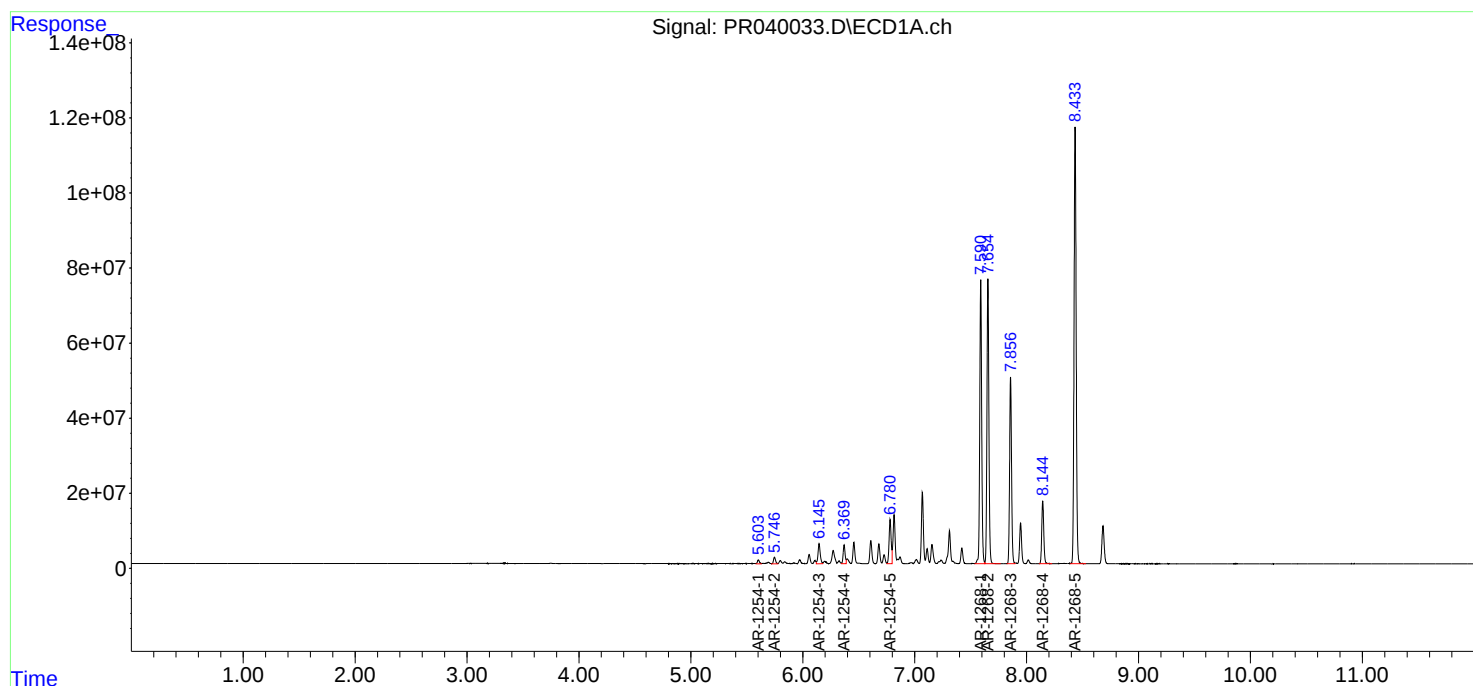
Instrument :
ECD_R
ClientSampleId :
HA-05DL

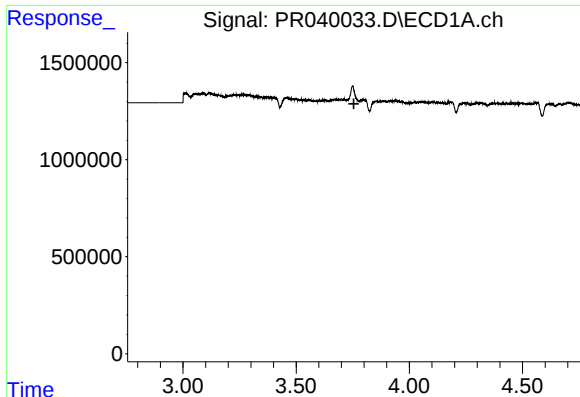
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Integration File signal 1: autoint1.e
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Quant Time: Aug 03 04:41:58 2019
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Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





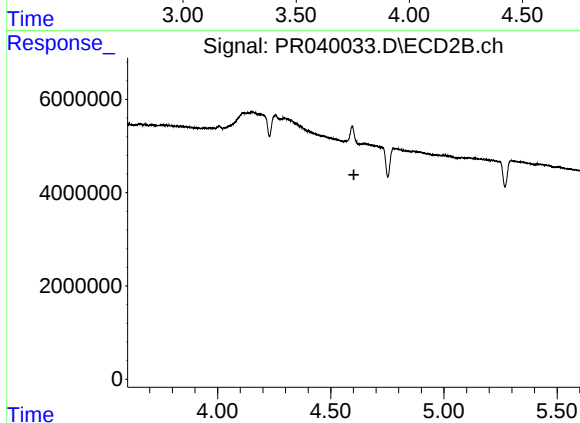
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
HA-05DL

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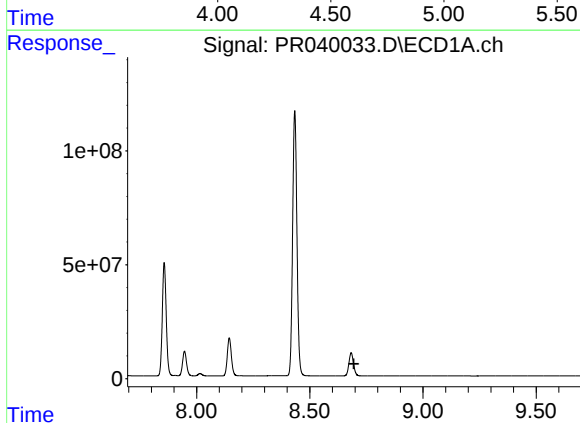


#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.

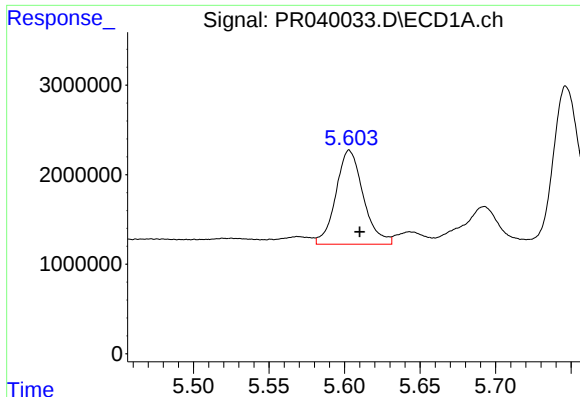
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.695 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.336 min
Response: 0
Conc: N.D.



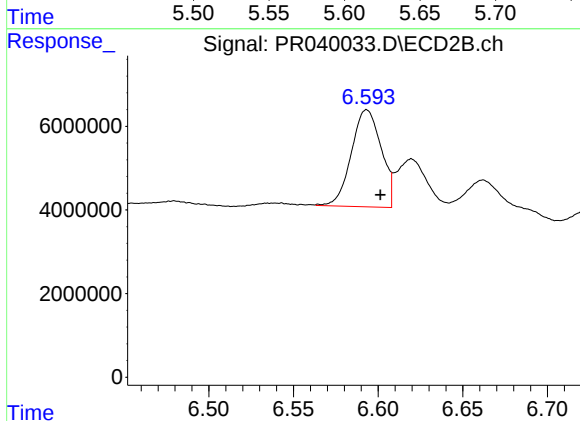
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: -0.007 min
Response: 13258066
Conc: 85.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL

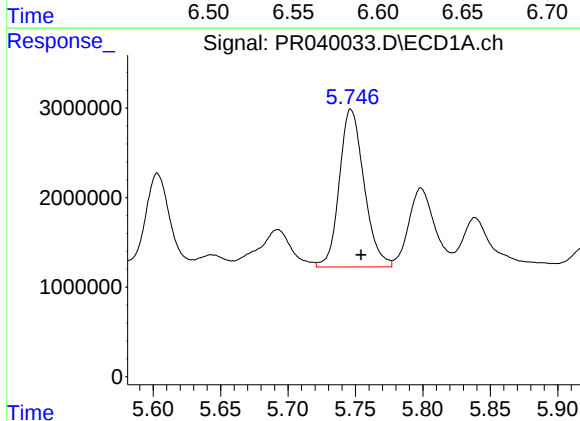
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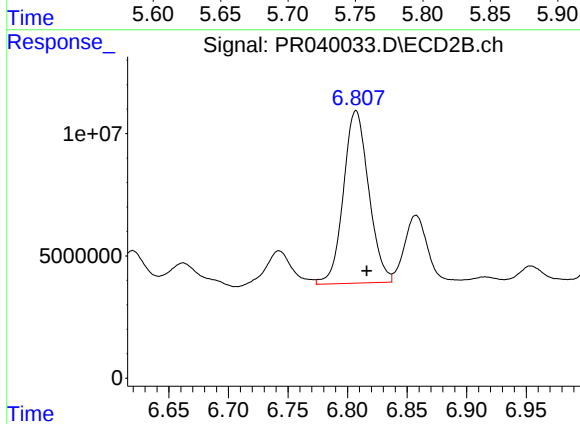
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: -0.009 min
Response: 28476631
Conc: 78.18 ng/ml m



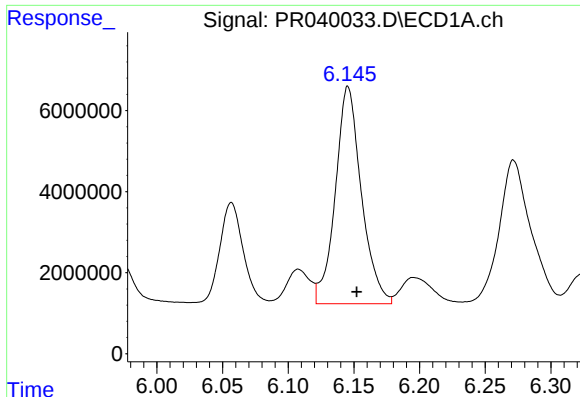
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: -0.008 min
Response: 22476635
Conc: 171.67 ng/ml



#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 104374467
Conc: 182.73 ng/ml



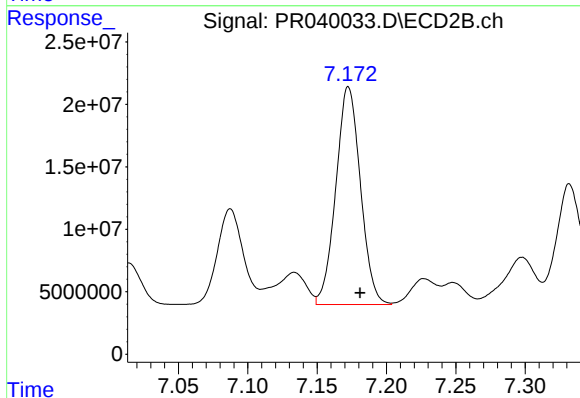
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.007 min
Response: 74115917
Conc: 331.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL

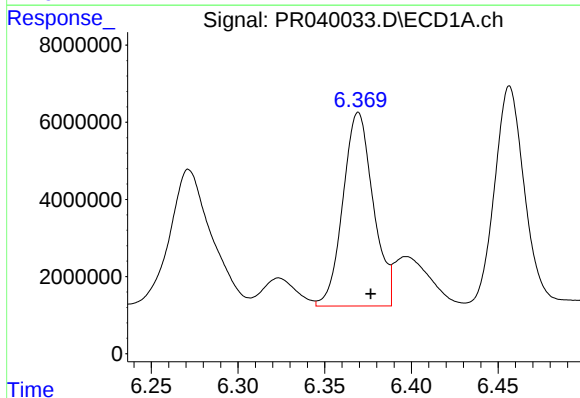
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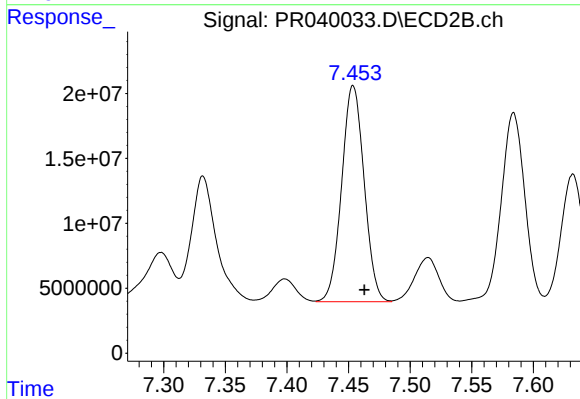
#28 AR-1254-3

R.T.: 7.173 min
Delta R.T.: -0.009 min
Response: 215035345
Conc: 344.89 ng/ml



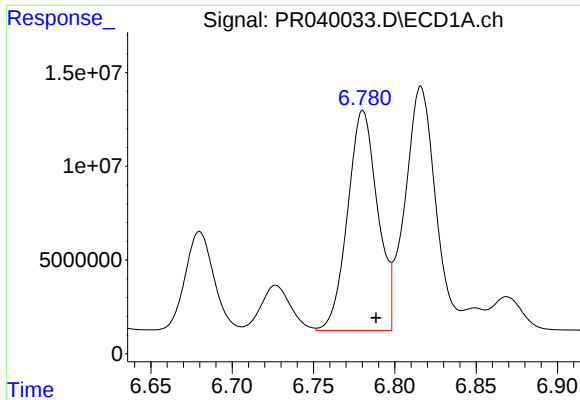
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.007 min
Response: 60935450
Conc: 419.04 ng/ml



#29 AR-1254-4

R.T.: 7.454 min
Delta R.T.: -0.009 min
Response: 211442859
Conc: 466.87 ng/ml



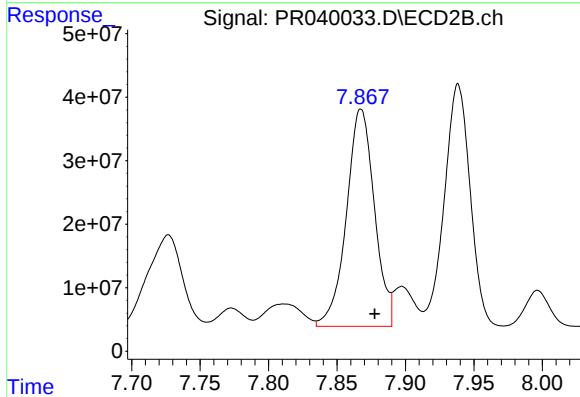
#30 AR-1254-5

R.T.: 6.780 min
Delta R.T.: -0.008 min
Response: 150767234
Conc: 791.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL

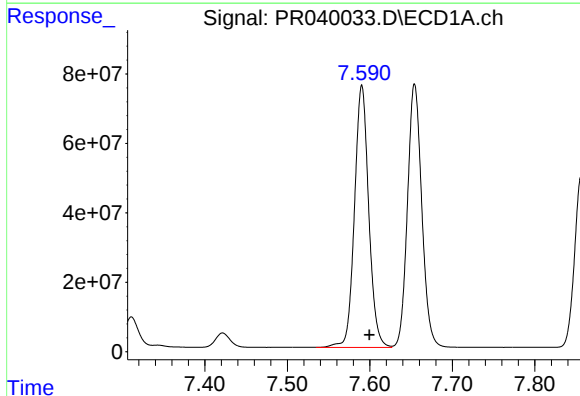
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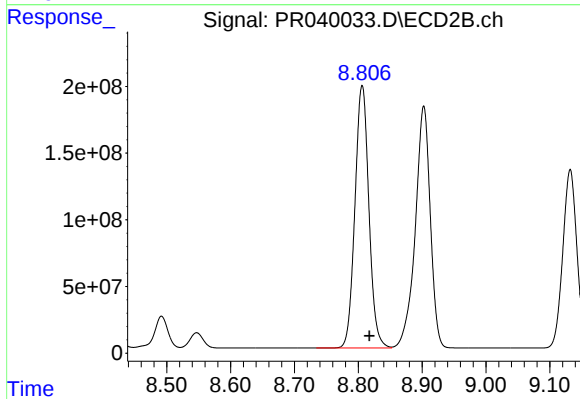
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: -0.010 min
Response: 486979496
Conc: 1025.65 ng/ml



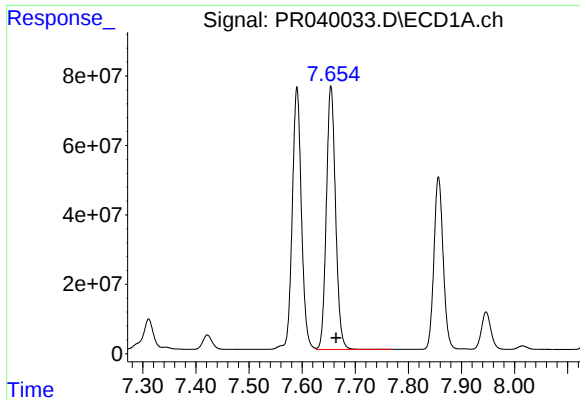
#41 AR-1268-1

R.T.: 7.590 min
Delta R.T.: -0.009 min
Response: 905541100
Conc: 1181.30 ng/ml



#41 AR-1268-1

R.T.: 8.806 min
Delta R.T.: -0.011 min
Response: 2988820432
Conc: 1259.58 ng/ml



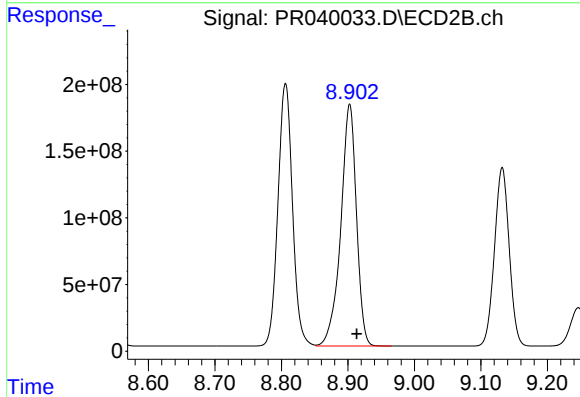
#42 AR-1268-2

R.T.: 7.654 min
Delta R.T.: -0.010 min
Response: 913200885
Conc: 1300.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL

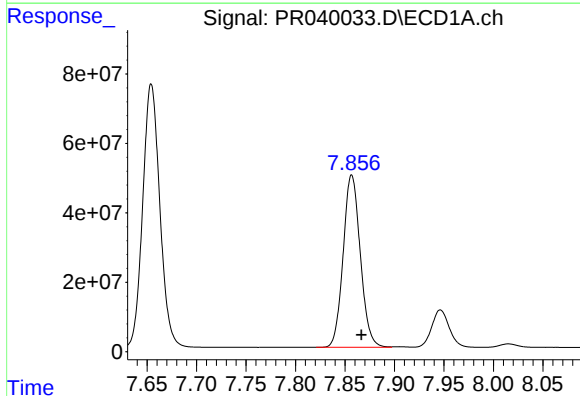
Manual Integrations
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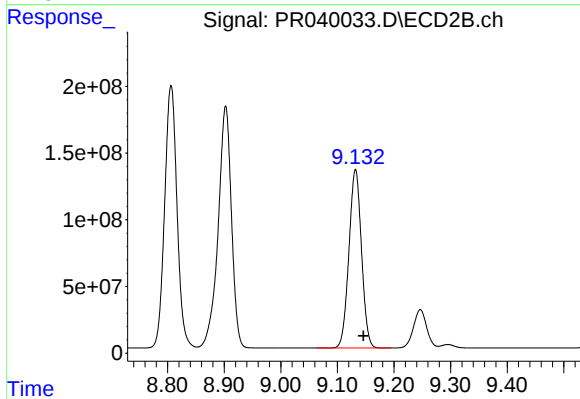
#42 AR-1268-2

R.T.: 8.903 min
Delta R.T.: -0.011 min
Response: 2964979195
Conc: 1335.45 ng/ml



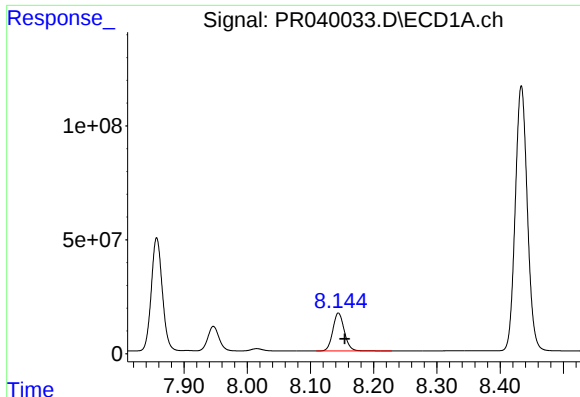
#43 AR-1268-3

R.T.: 7.857 min
Delta R.T.: -0.010 min
Response: 598756299
Conc: 1077.43 ng/ml



#43 AR-1268-3

R.T.: 9.132 min
Delta R.T.: -0.014 min
Response: 2057467344
Conc: 1143.28 ng/ml



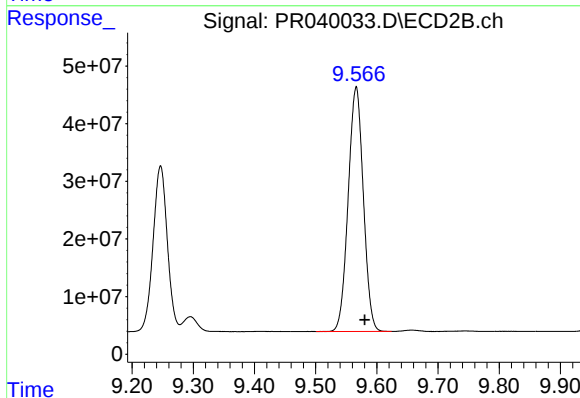
#44 AR-1268-4

R.T.: 8.144 min
Delta R.T.: -0.010 min
Response: 209733574
Conc: 910.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
HA-05DL

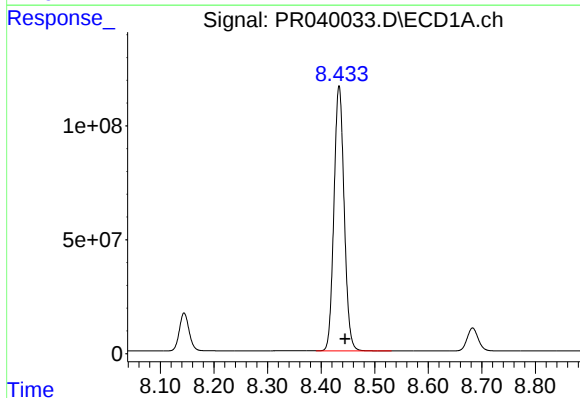
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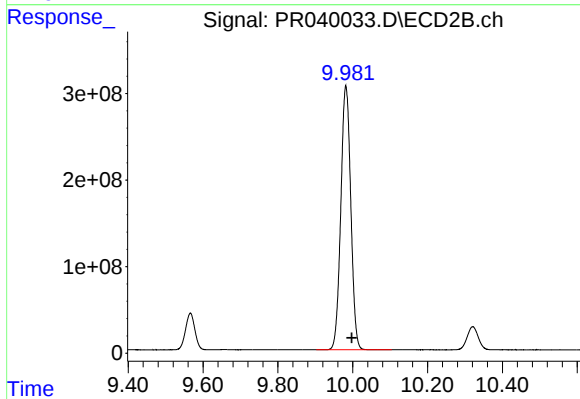
#44 AR-1268-4

R.T.: 9.566 min
Delta R.T.: -0.014 min
Response: 729752330
Conc: 984.10 ng/ml



#45 AR-1268-5

R.T.: 8.434 min
Delta R.T.: -0.011 min
Response: 1542562869
Conc: 905.24 ng/ml



#45 AR-1268-5

R.T.: 9.982 min
Delta R.T.: -0.016 min
Response: 5635027951
Conc: 963.21 ng/ml