

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
 Data File : PR040157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 11:44
 Operator : SM\AJ
 Sample : K4151-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S5-03-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 13:14:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.750	4.594	37525130	151.9E6	15.343	14.576
2)	SA Decachlor...	8.681	10.319	22641060	103.5E6	9.327	10.905
Target Compounds							
26)	L6 AR-1254-1	5.603	6.589	22039957	64262904	118.047	140.582
27)	L6 AR-1254-2	5.747	6.805	23059094	138.7E6	143.700	191.257 #
28)	L6 AR-1254-3	6.144	7.172	63902247	208.7E6	234.039	257.106
29)	L6 AR-1254-4	6.368	7.453	41535807	159.8E6	200.837	262.633 #
30)	L6 AR-1254-5	6.779	7.868	147.0E6	266.2E6	607.932	418.126 #
41)	L9 AR-1268-1	7.589	8.807	8283450	27790826	12.826	13.316m
42)	L9 AR-1268-2	7.652	8.898	21550322	22956341	36.274m	11.554m#
43)	L9 AR-1268-3	7.855	9.129	6161167	28761548	12.917	17.224m#
44)	L9 AR-1268-4	8.143	9.564	2601779	9379268	12.402	12.860
45)	L9 AR-1268-5	8.431	9.980	17312350	82550057	10.779	13.909 #

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

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Data File : PR040157.D
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Acq On : 05 Aug 2019 11:44
Operator : SM\AJ
Sample : K4151-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

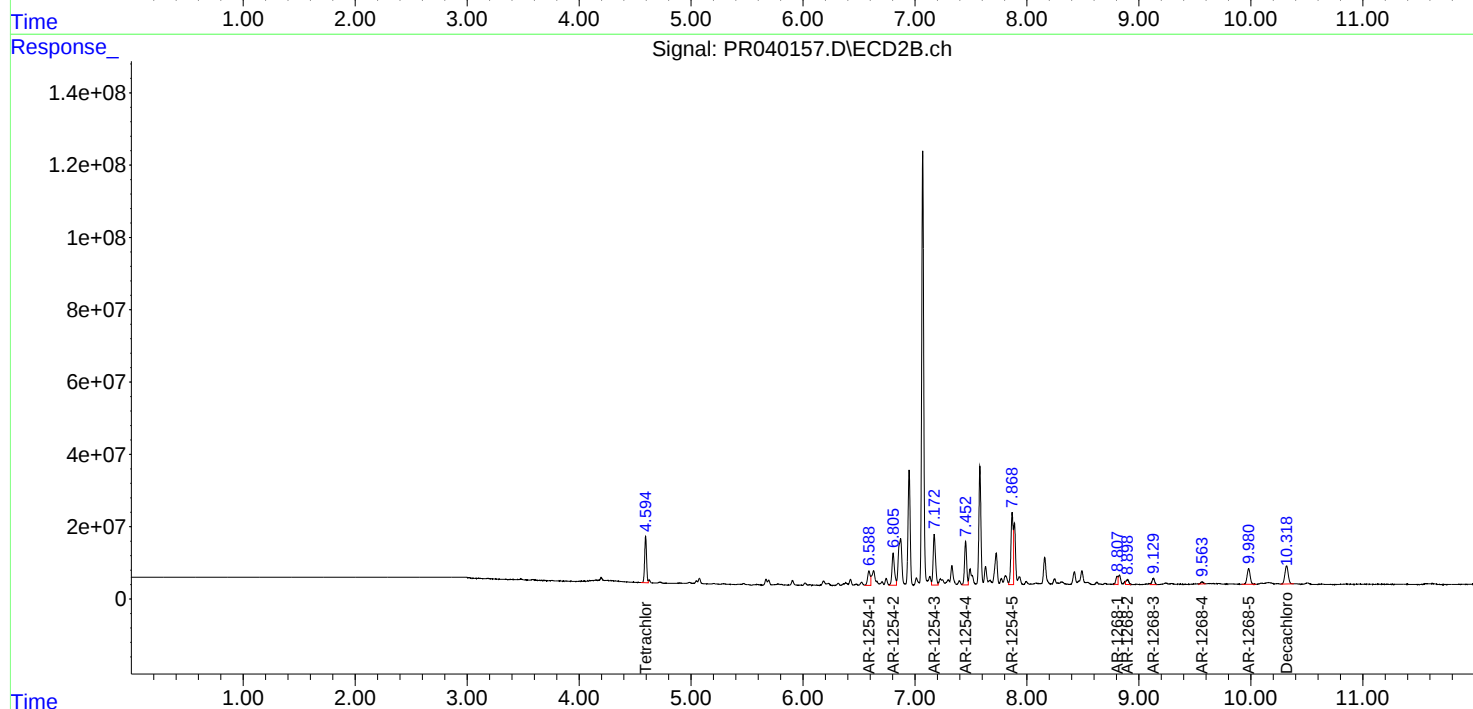
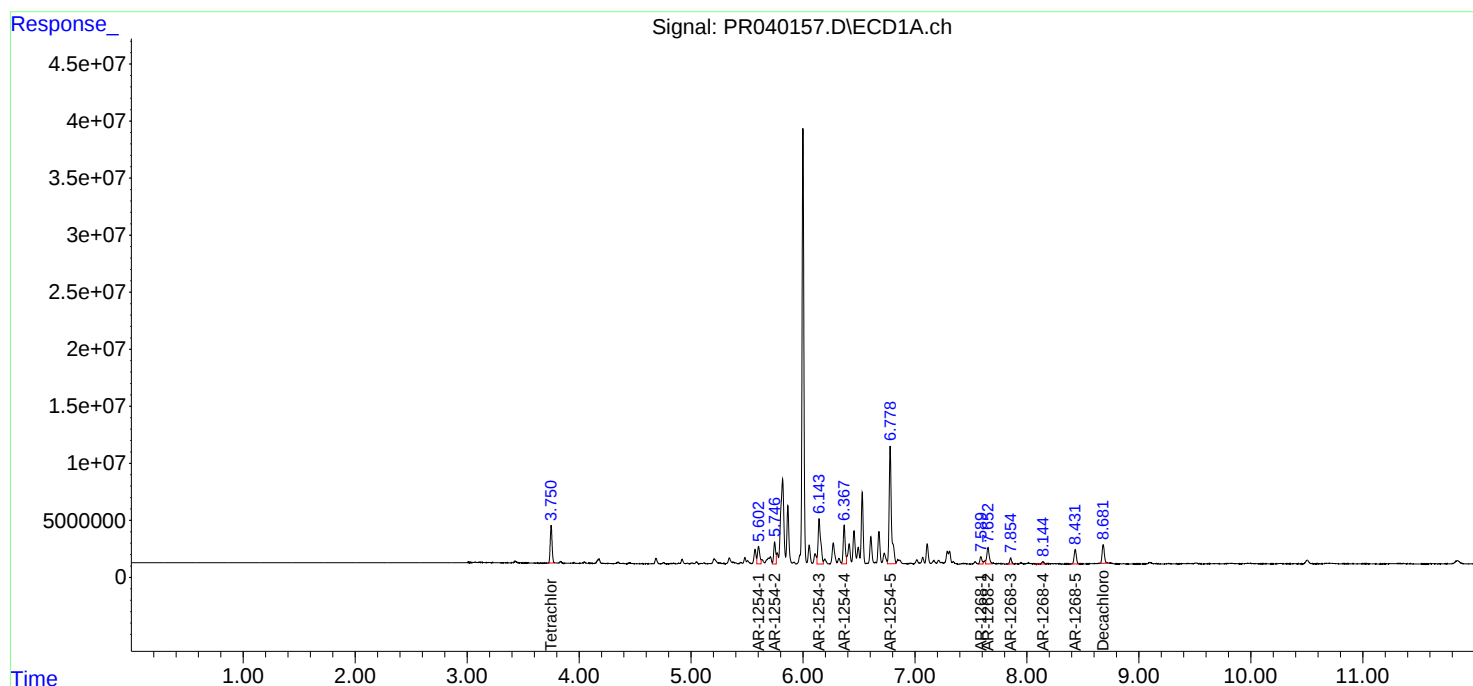
Instrument :
ECD_R
ClientSampled :
S5-03-S

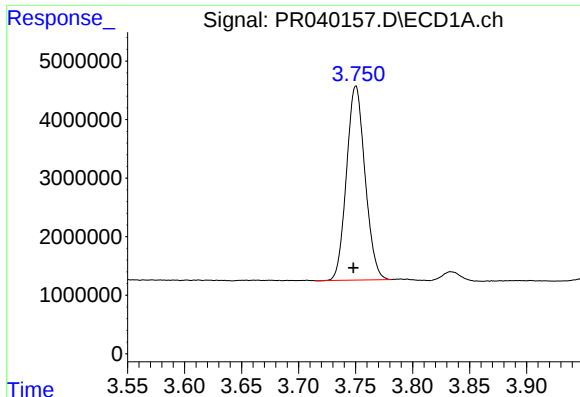
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 13:14:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
Quant Title : GC EXTRACTABLES
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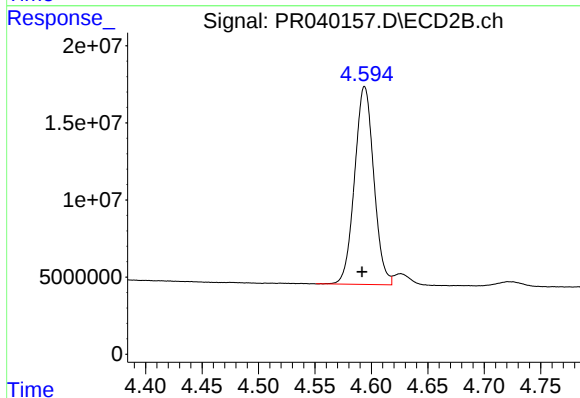
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.002 min
Response: 37525130
Conc: 15.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-03-S

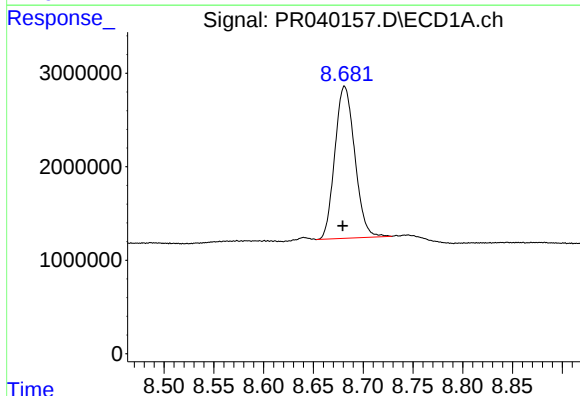
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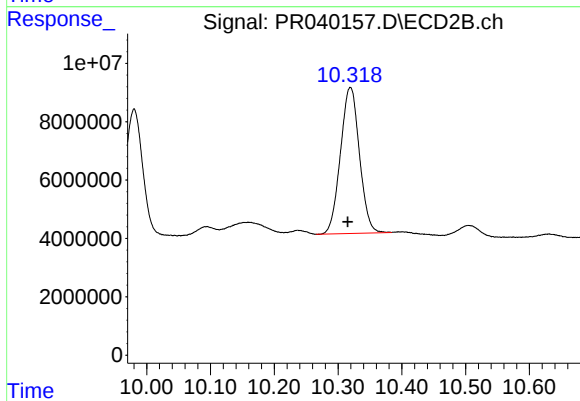
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.002 min
Response: 151907088
Conc: 14.58 ng/ml



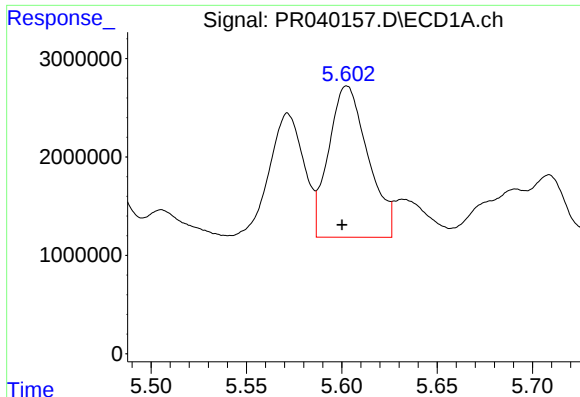
#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: 0.002 min
Response: 22641060
Conc: 9.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.004 min
Response: 103538949
Conc: 10.90 ng/ml



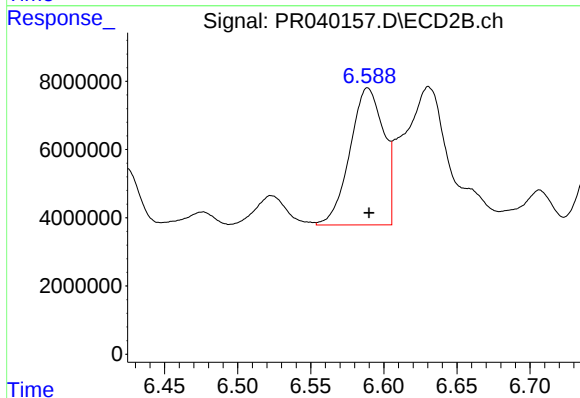
#26 AR-1254-1

R.T.: 5.603 min
Delta R.T.: 0.003 min
Response: 22039957
Conc: 118.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-03-S

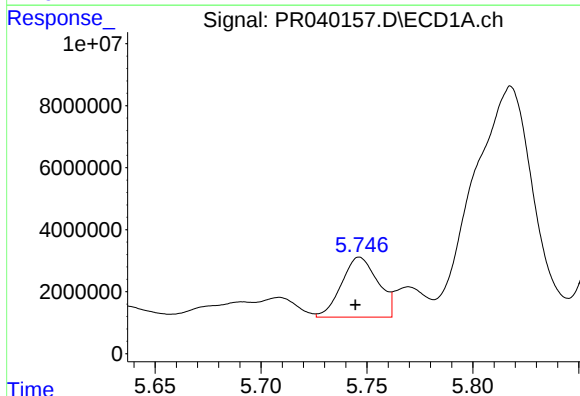
Manual Integrations
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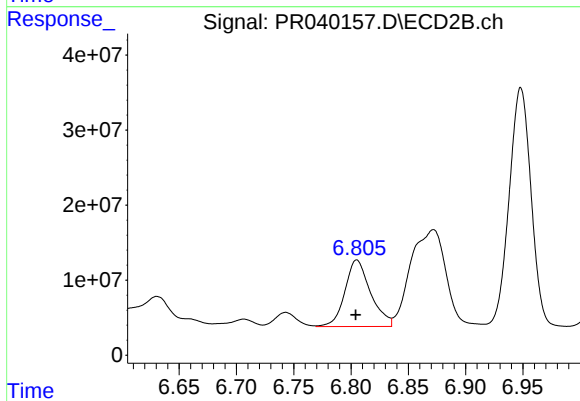
#26 AR-1254-1

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 64262904
Conc: 140.58 ng/ml



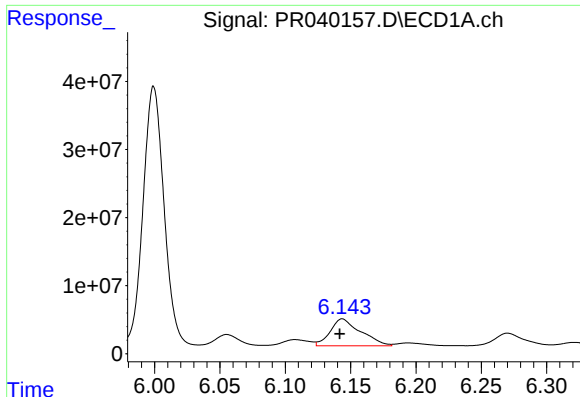
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: 0.002 min
Response: 23059094
Conc: 143.70 ng/ml



#27 AR-1254-2

R.T.: 6.805 min
Delta R.T.: 0.001 min
Response: 138723267
Conc: 191.26 ng/ml



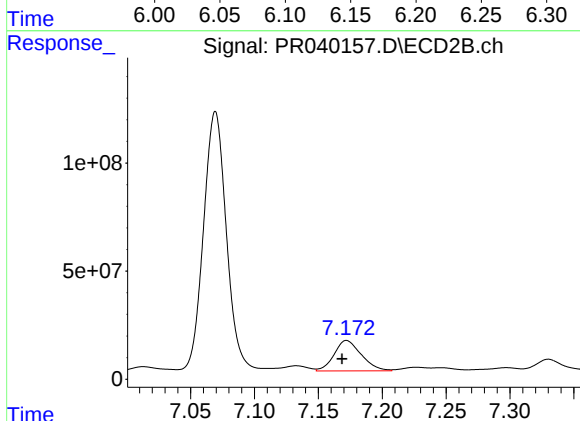
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: 0.002 min
Response: 63902247
Conc: 234.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-03-S

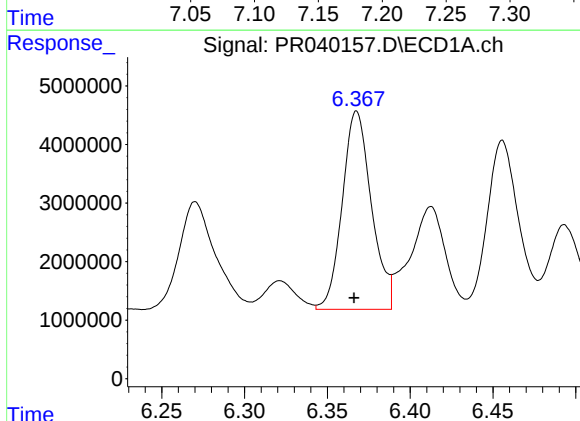
Manual Integrations
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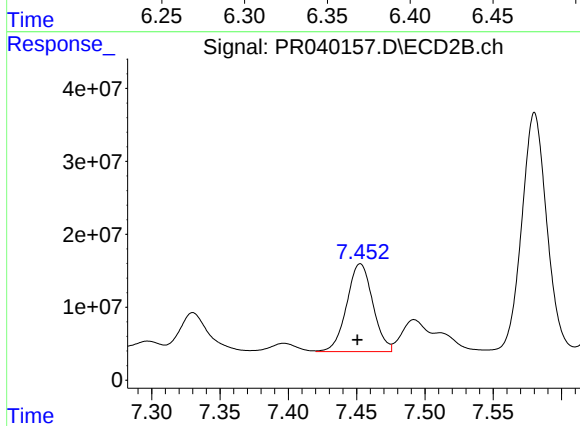
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.003 min
Response: 208703994
Conc: 257.11 ng/ml



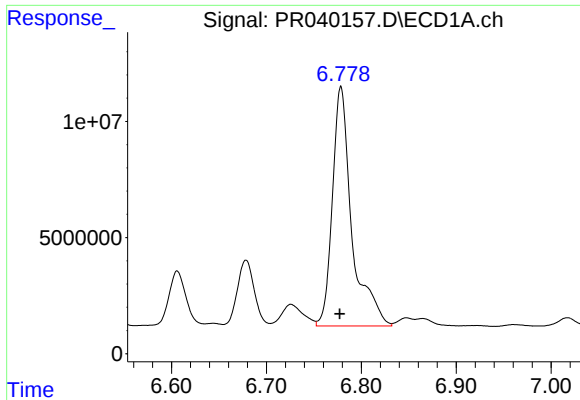
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: 0.001 min
Response: 41535807
Conc: 200.84 ng/ml



#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: 0.002 min
Response: 159767869
Conc: 262.63 ng/ml



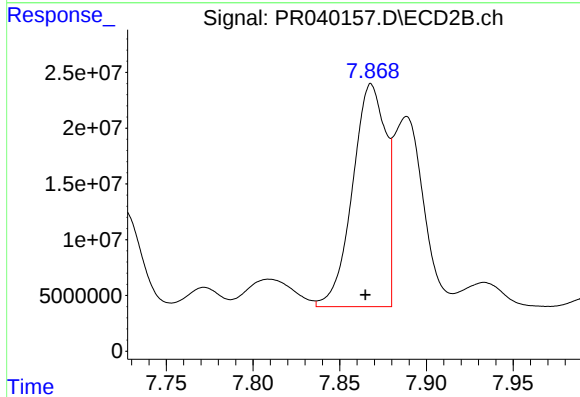
#30 AR-1254-5

R.T.: 6.779 min
Delta R.T.: 0.001 min
Response: 146963392
Conc: 607.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-03-S

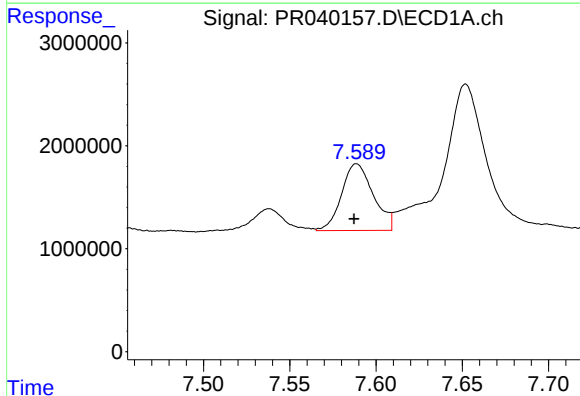
Manual Integrations
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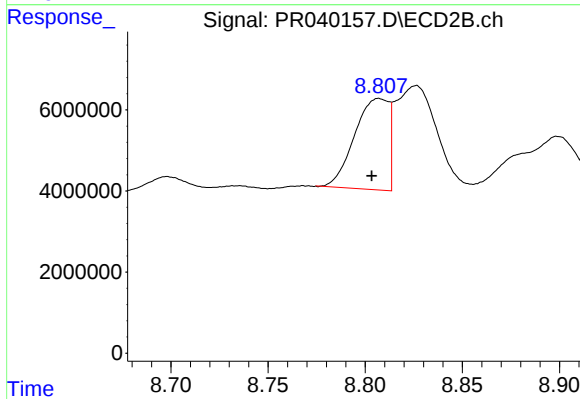
#30 AR-1254-5

R.T.: 7.868 min
Delta R.T.: 0.003 min
Response: 266155304
Conc: 418.13 ng/ml



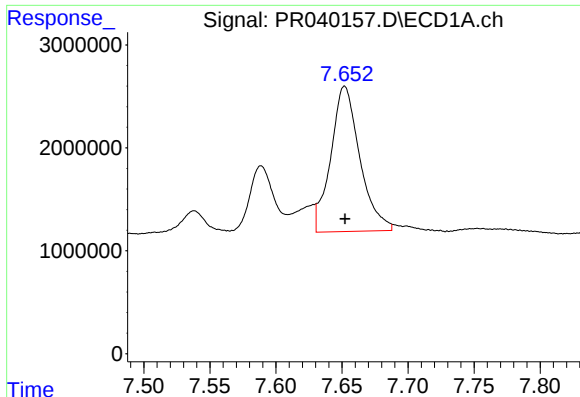
#41 AR-1268-1

R.T.: 7.589 min
Delta R.T.: 0.002 min
Response: 8283450
Conc: 12.83 ng/ml



#41 AR-1268-1

R.T.: 8.807 min
Delta R.T.: 0.004 min
Response: 27790826
Conc: 13.32 ng/ml m



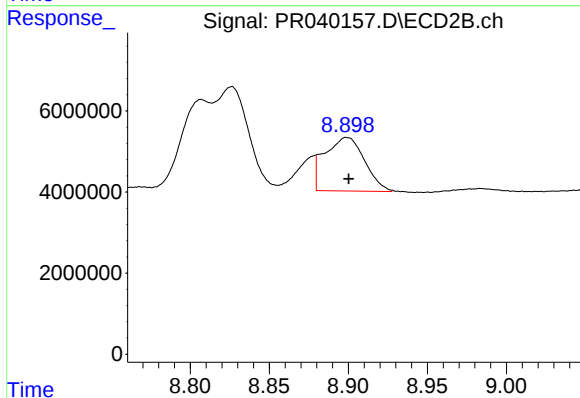
#42 AR-1268-2

R.T.: 7.652 min
Delta R.T.: 0.000 min
Response: 21550322
Conc: 36.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S5-03-S

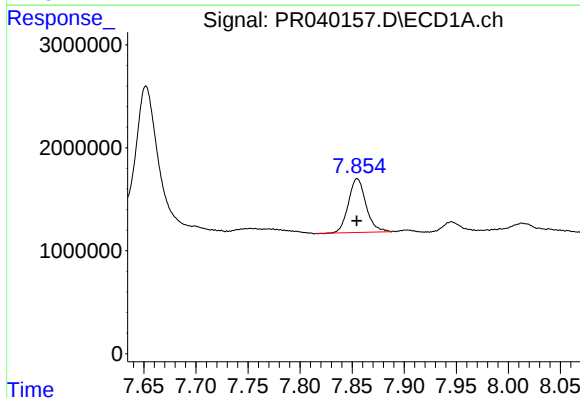
Manual Integrations
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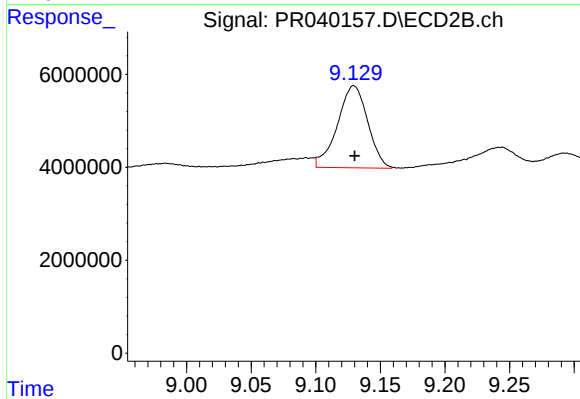
#42 AR-1268-2

R.T.: 8.898 min
Delta R.T.: -0.002 min
Response: 22956341
Conc: 11.55 ng/ml m



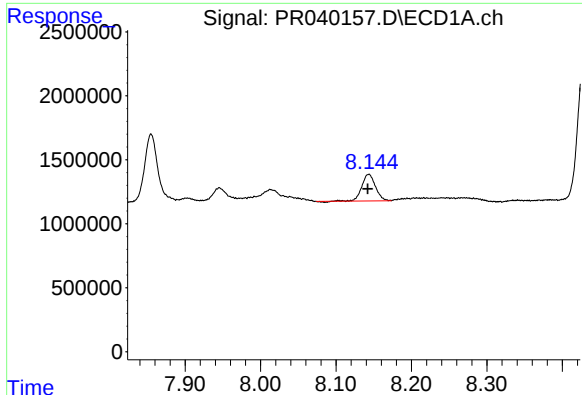
#43 AR-1268-3

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 6161167
Conc: 12.92 ng/ml



#43 AR-1268-3

R.T.: 9.129 min
Delta R.T.: -0.001 min
Response: 28761548
Conc: 17.22 ng/ml m



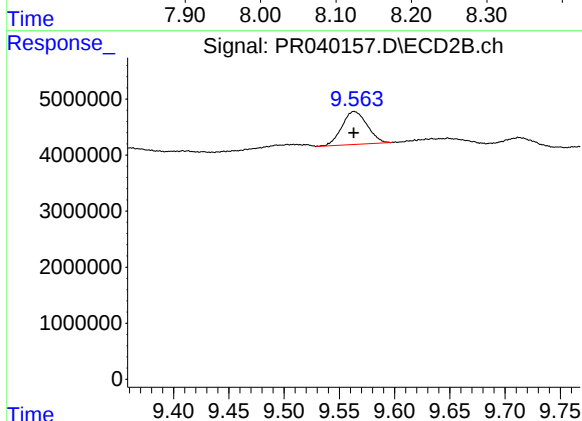
#44 AR-1268-4

R.T.: 8.143 min
Delta R.T.: 0.001 min
Response: 2601779
Conc: 12.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
S5-03-S

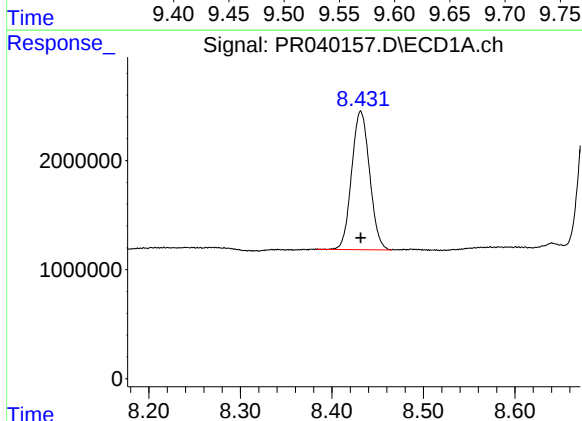
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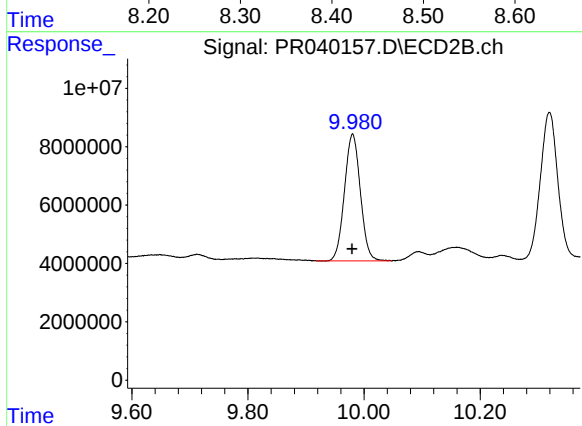
#44 AR-1268-4

R.T.: 9.564 min
Delta R.T.: 0.000 min
Response: 9379268
Conc: 12.86 ng/ml



#45 AR-1268-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 17312350
Conc: 10.78 ng/ml



#45 AR-1268-5

R.T.: 9.980 min
Delta R.T.: 0.001 min
Response: 82550057
Conc: 13.91 ng/ml