

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 16:54
 Operator : SM\SJ
 Sample : K1707-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S10

Manual Integrations
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Sohil
 3/8/2019 8:38:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 10:16:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 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...	4.410	3.484	28182076	103.6E6	17.733	19.728
2) SA Decachlor...	10.076	8.359	20835709	70192082	13.029	10.694
Target Compounds						
36) L8 AR-1262-1	7.778	6.584	6256408	12882308	58.383	63.963
37) L8 AR-1262-2	8.318	7.027	12564342	55743075	63.156m	53.495
38) L8 AR-1262-3	8.622	7.305	14849739	44177759	109.552	107.931
39) L8 AR-1262-4	8.713	7.369	13961251	71936138	134.897	99.492 #
40) L8 AR-1262-5	9.353	7.860	8369154	30679790	117.898	93.383
41) L9 AR-1268-1	8.622	7.305	14849739	44177759	61.649	34.945 #
42) L9 AR-1268-2	8.713	7.369	13961251	71936138	63.930	63.442
43) L9 AR-1268-3	8.934	7.569	3064200	13046038	16.590	13.300
44) L9 AR-1268-4	9.353	7.860	8369154	30679790	110.247	85.770
45) L9 AR-1268-5	9.754	8.130	16166024	57447262	29.386	21.589 #

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

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Acq On : 05 Mar 2019 16:54
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Sample : K1707-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

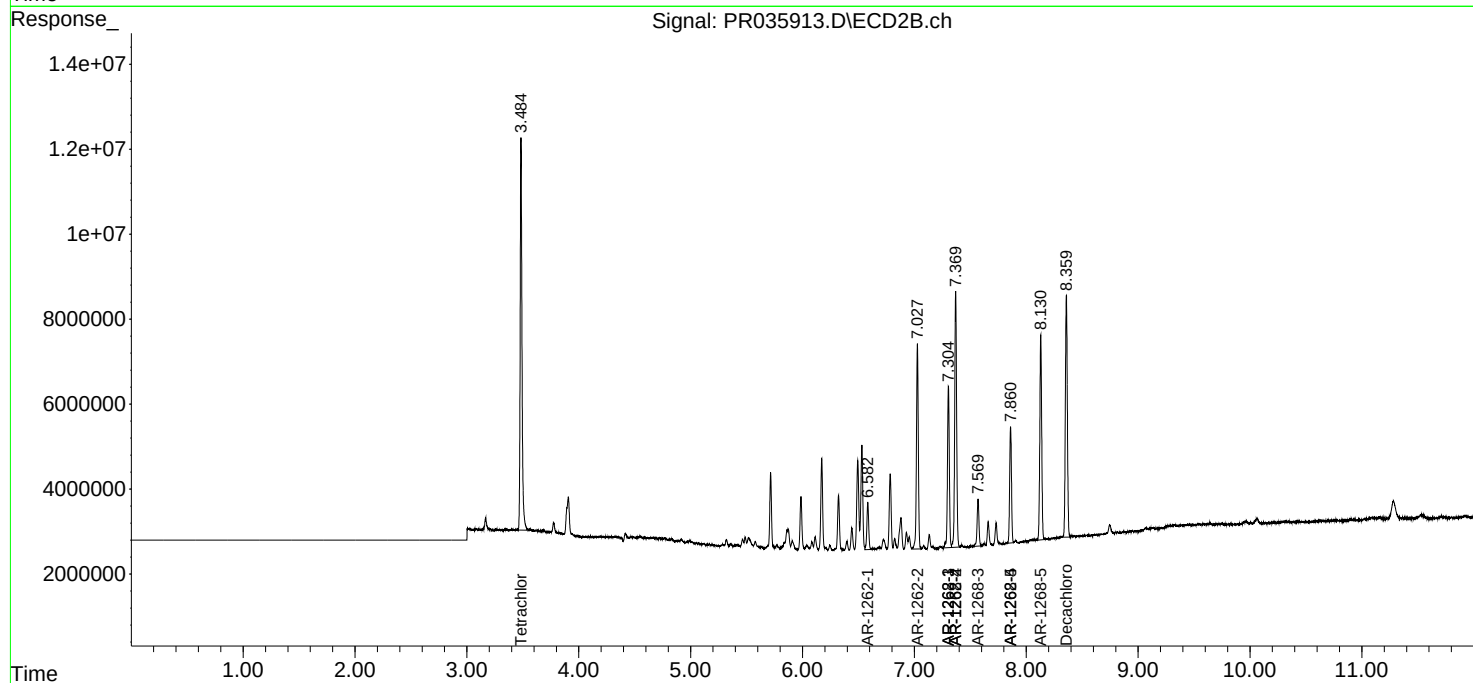
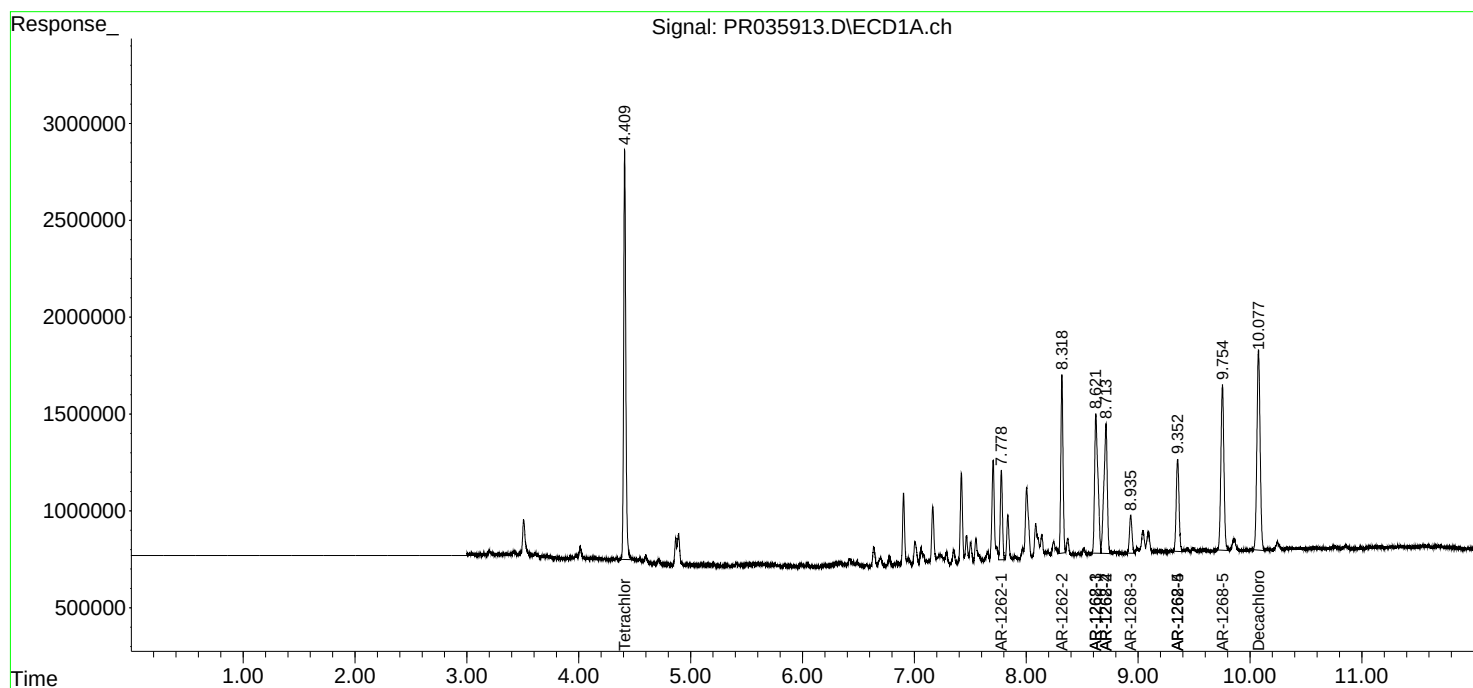
Instrument :
ECD_R
ClientSampled :
S10

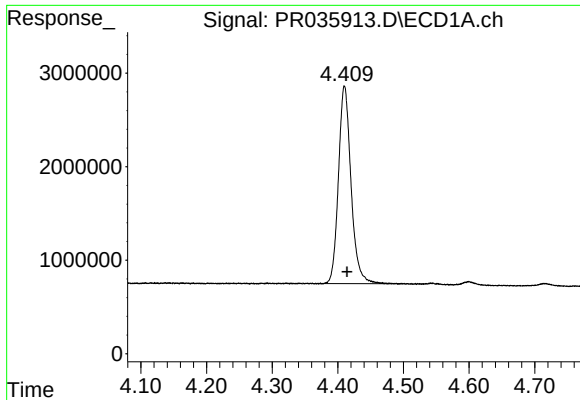
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 10:16:15 2019
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





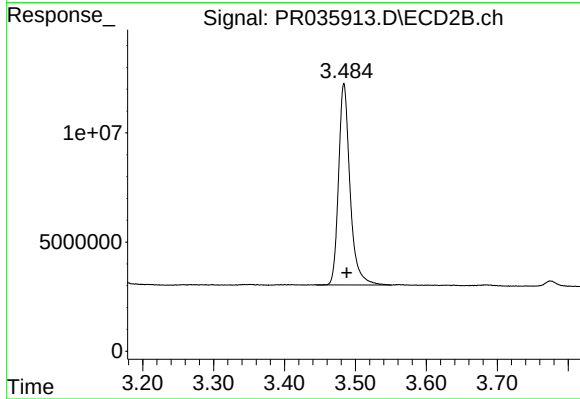
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: -0.004 min
Response: 28182076
Conc: 17.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10

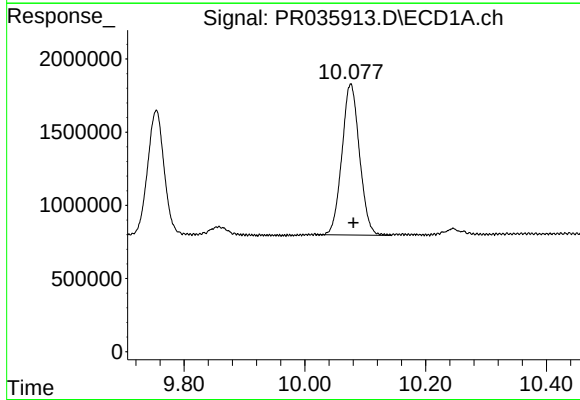
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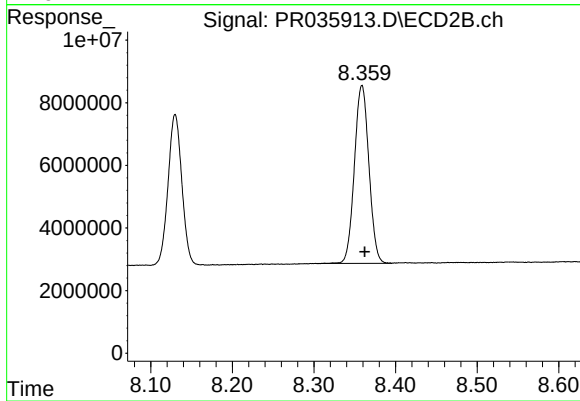
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.004 min
Response: 103611962
Conc: 19.73 ng/ml



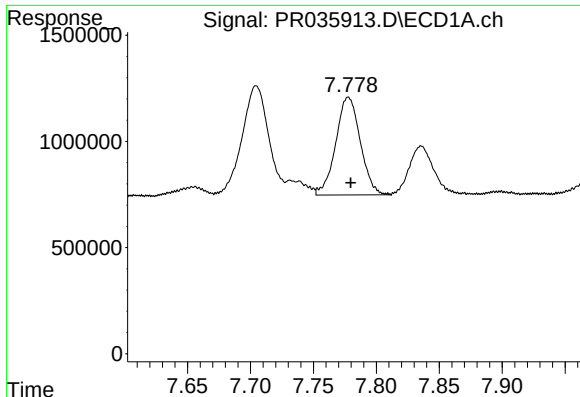
#2 Decachlorobiphenyl

R.T.: 10.076 min
Delta R.T.: -0.004 min
Response: 20835709
Conc: 13.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.359 min
Delta R.T.: -0.003 min
Response: 70192082
Conc: 10.69 ng/ml



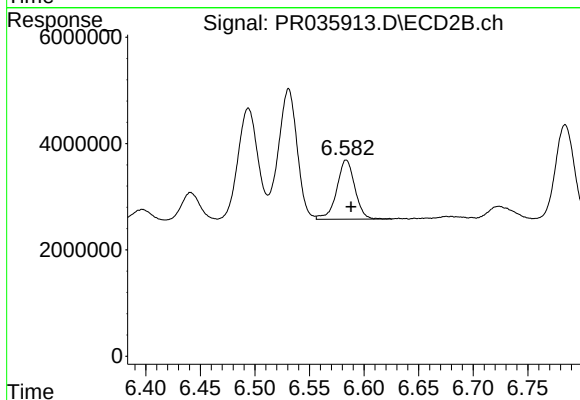
#36 AR-1262-1

R.T.: 7.778 min
Delta R.T.: -0.002 min
Response: 6256408
Conc: 58.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10

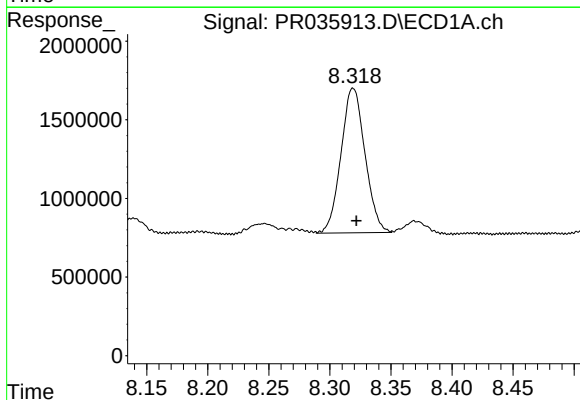
Manual Integrations
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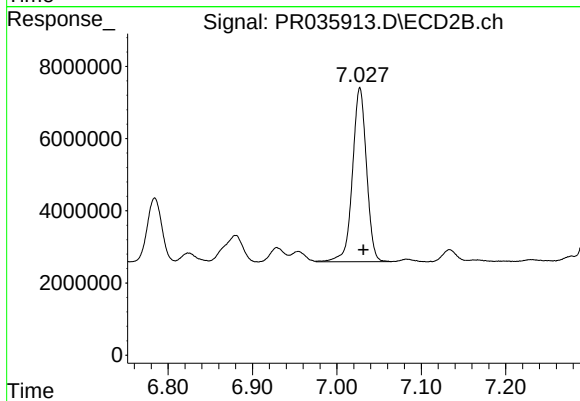
#36 AR-1262-1

R.T.: 6.584 min
Delta R.T.: -0.004 min
Response: 12882308
Conc: 63.96 ng/ml



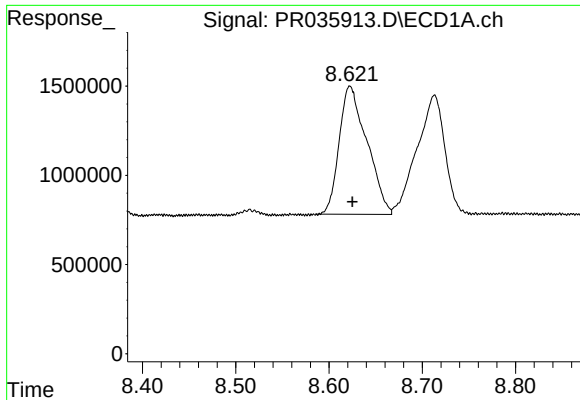
#37 AR-1262-2

R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 12564342
Conc: 63.16 ng/ml m



#37 AR-1262-2

R.T.: 7.027 min
Delta R.T.: -0.004 min
Response: 55743075
Conc: 53.49 ng/ml



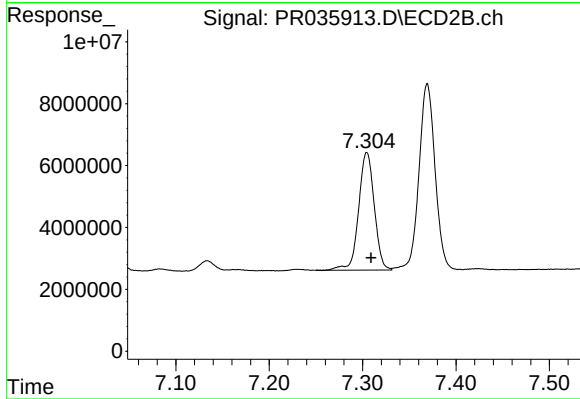
#38 AR-1262-3

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 14849739
Conc: 109.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10

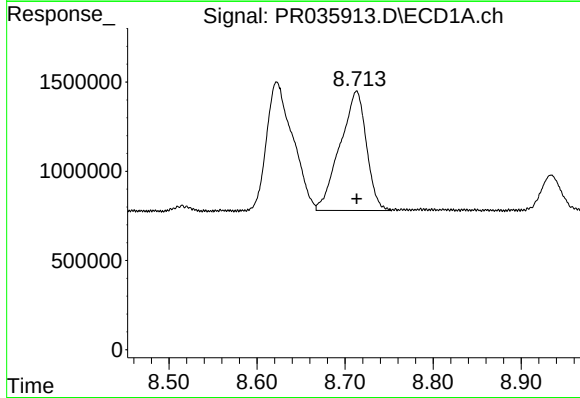
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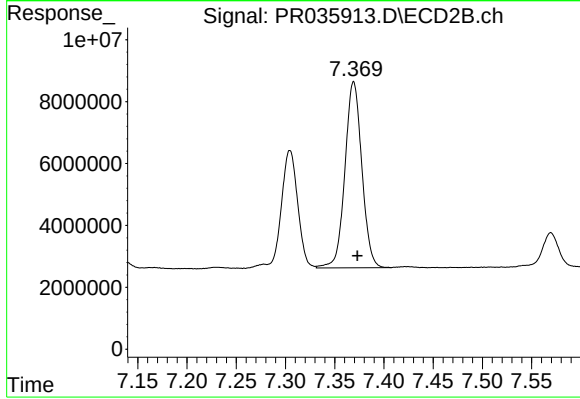
#38 AR-1262-3

R.T.: 7.305 min
Delta R.T.: -0.005 min
Response: 44177759
Conc: 107.93 ng/ml



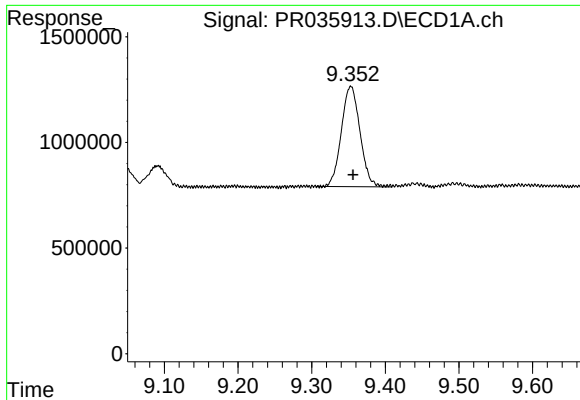
#39 AR-1262-4

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 13961251
Conc: 134.90 ng/ml



#39 AR-1262-4

R.T.: 7.369 min
Delta R.T.: -0.004 min
Response: 71936138
Conc: 99.49 ng/ml



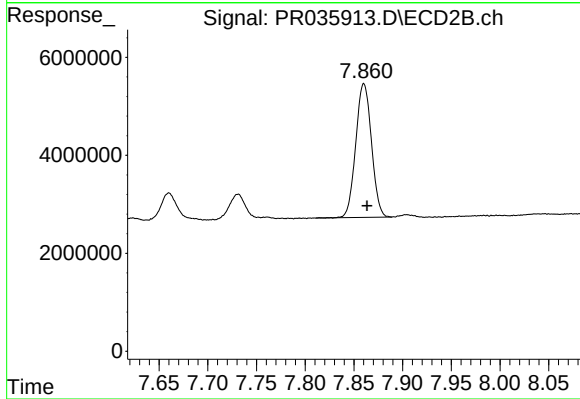
#40 AR-1262-5

R.T.: 9.353 min
Delta R.T.: -0.003 min
Response: 8369154
Conc: 117.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10

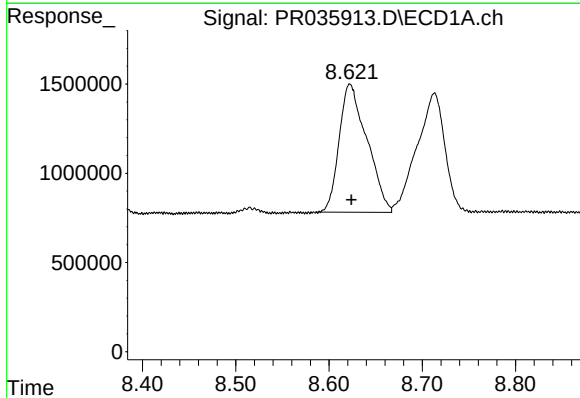
Manual Integrations
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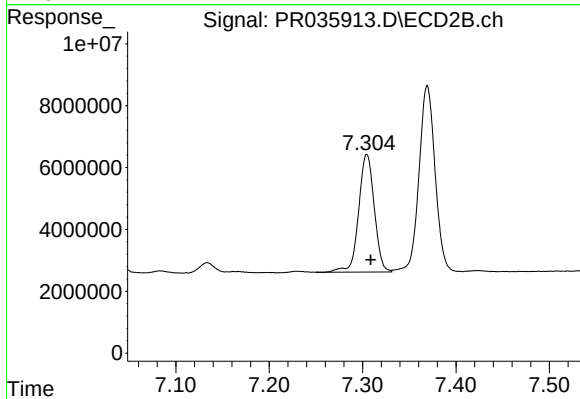
#40 AR-1262-5

R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 30679790
Conc: 93.38 ng/ml



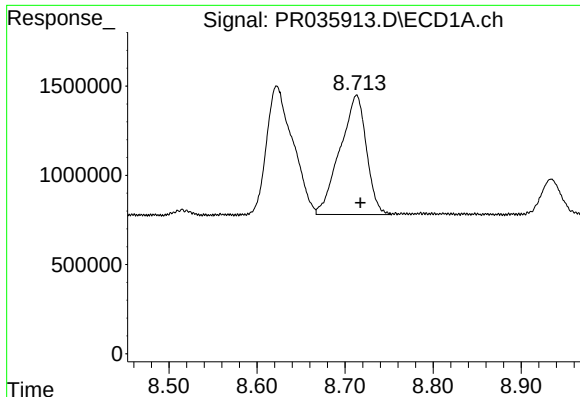
#41 AR-1268-1

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 14849739
Conc: 61.65 ng/ml



#41 AR-1268-1

R.T.: 7.305 min
Delta R.T.: -0.004 min
Response: 44177759
Conc: 34.95 ng/ml



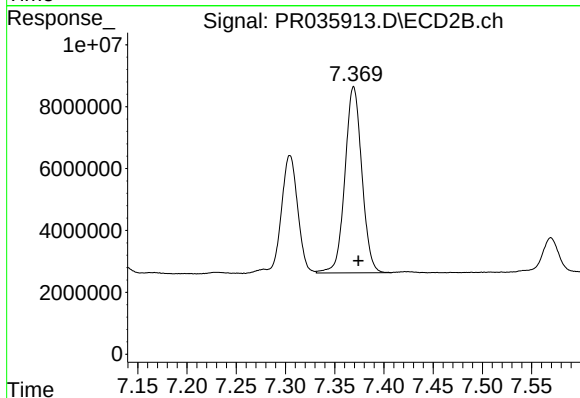
#42 AR-1268-2

R.T.: 8.713 min
Delta R.T.: -0.004 min
Response: 13961251
Conc: 63.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10

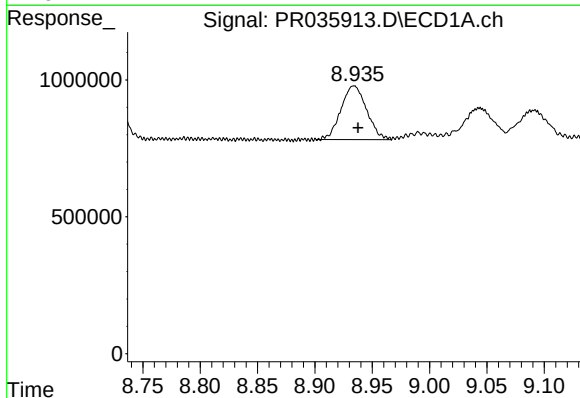
Manual Integrations
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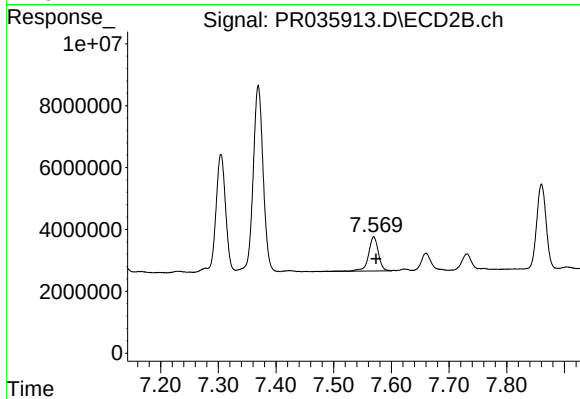
#42 AR-1268-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 71936138
Conc: 63.44 ng/ml



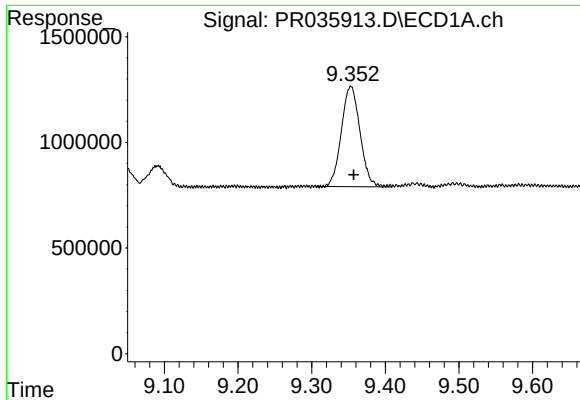
#43 AR-1268-3

R.T.: 8.934 min
Delta R.T.: -0.004 min
Response: 3064200
Conc: 16.59 ng/ml



#43 AR-1268-3

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 13046038
Conc: 13.30 ng/ml



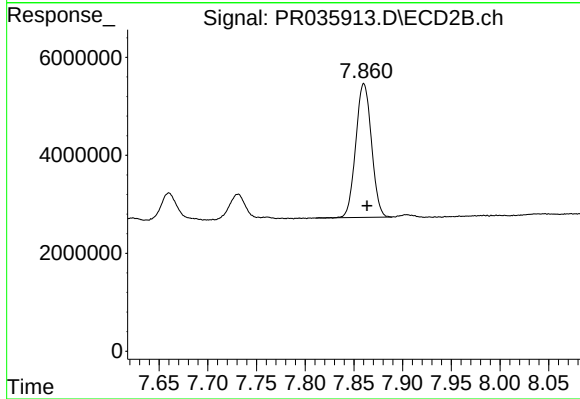
#44 AR-1268-4

R.T.: 9.353 min
Delta R.T.: -0.004 min
Response: 8369154
Conc: 110.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10

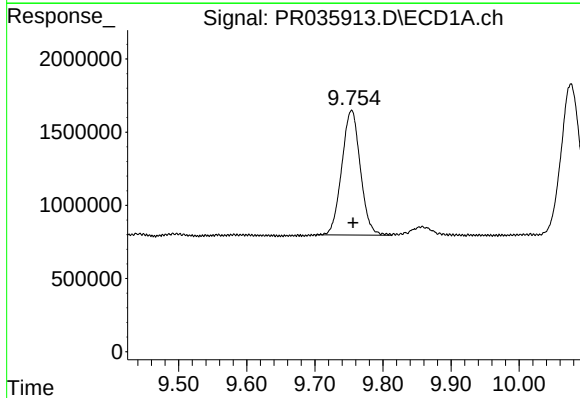
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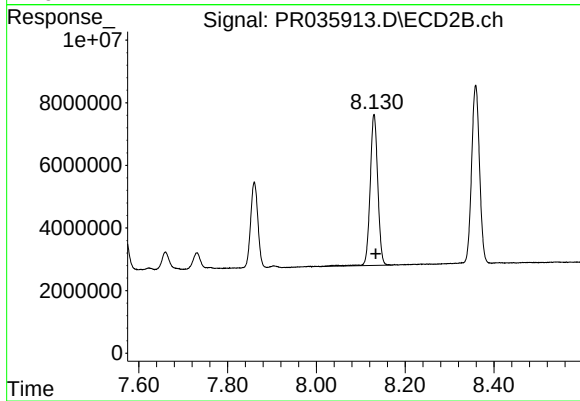
#44 AR-1268-4

R.T.: 7.860 min
Delta R.T.: -0.003 min
Response: 30679790
Conc: 85.77 ng/ml



#45 AR-1268-5

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 16166024
Conc: 29.39 ng/ml



#45 AR-1268-5

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 57447262
Conc: 21.59 ng/ml