

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091918\
 Data File : PR032124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 11:16
 Operator : SM\SJ
 Sample : PB112906BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112906BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 00:52:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 2018
 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...	4.514	3.645	300.3E6	641.3E6	15.107	15.325
2) SA Decachlor...	10.254	8.501	461.7E6	352.9E6	15.761	15.695
Target Compounds						
3) L1 AR-1016-1	5.214	4.294	23015479	52497084	44.266	45.372m
4) L1 AR-1016-2	5.407	4.695	22143749	77628806	41.984	45.143
5) L1 AR-1016-3	5.672	4.711	37631683	148.8E6	46.044	47.070
6) L1 AR-1016-4	5.756	4.767	31854597	73036939	44.493m	40.803
7) L1 AR-1016-5	6.147	5.130	27331070	73623857	44.768	43.668
31) L7 AR-1260-1	7.269	6.132	56673765	162.4E6	43.372	49.027m
32) L7 AR-1260-2	7.522	6.317	68387574	190.6E6	41.309	46.626m
33) L7 AR-1260-3	7.805	6.466	83608787	144.7E6	43.590	44.179m
34) L7 AR-1260-4	8.109	6.927	49274016	90120588	35.696	44.943 #
35) L7 AR-1260-5	8.431	7.167	113.5E6	201.3E6	37.092	49.307 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091918\
Data File : PR032124.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2018 11:16
Operator : SM\SJ
Sample : PB112906BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

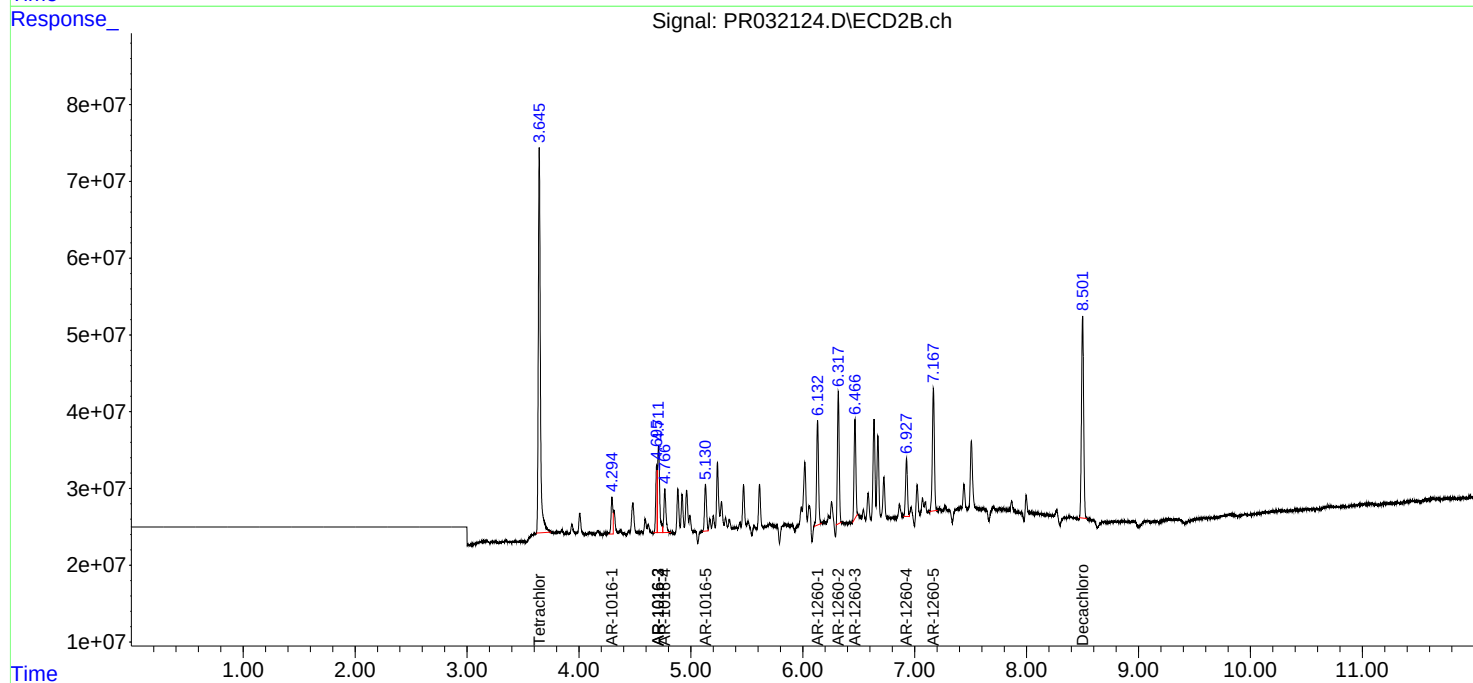
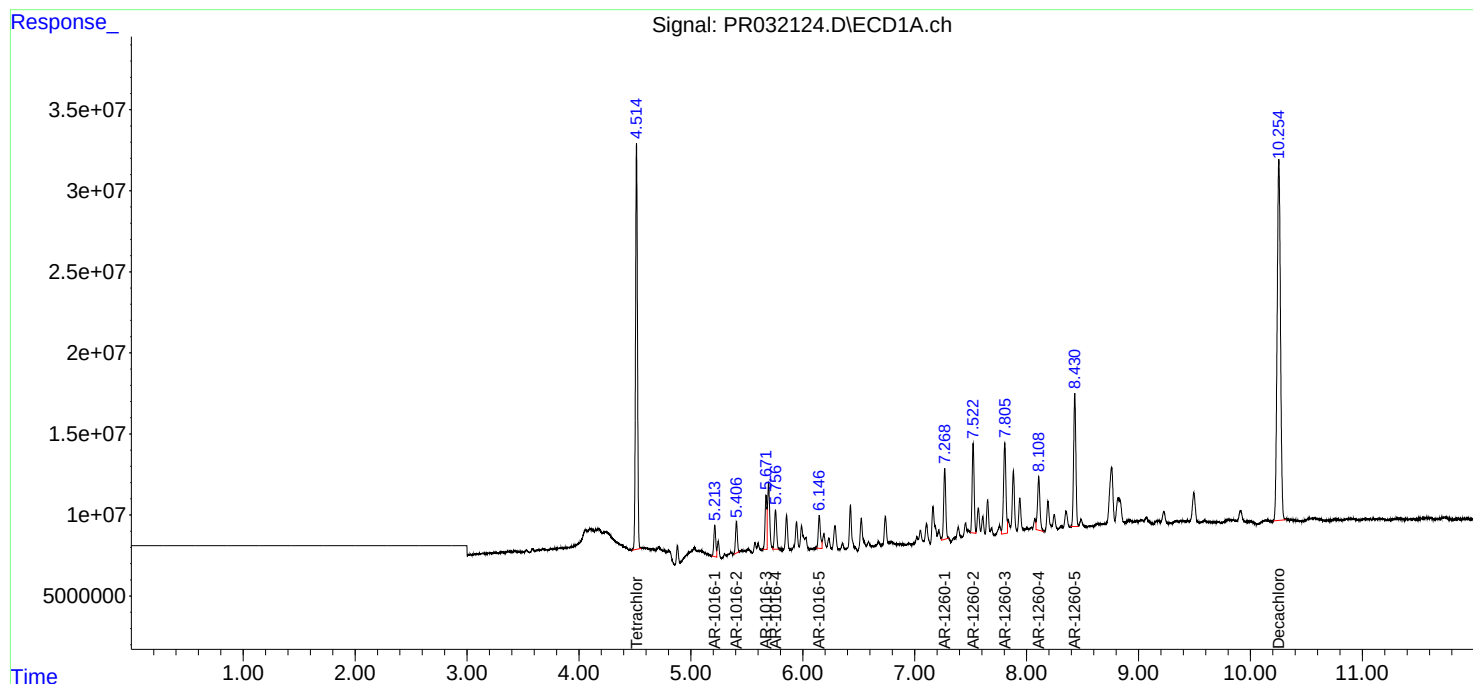
Instrument :
ECD_R
ClientSampled :
PB112906BS

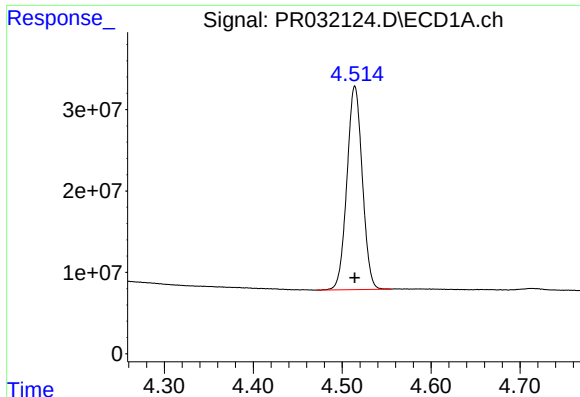
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 00:52:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 03:49:43 2018
Response 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





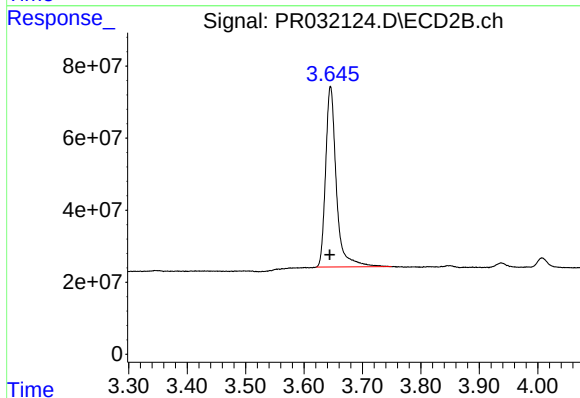
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 300330565
Conc: 15.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BS

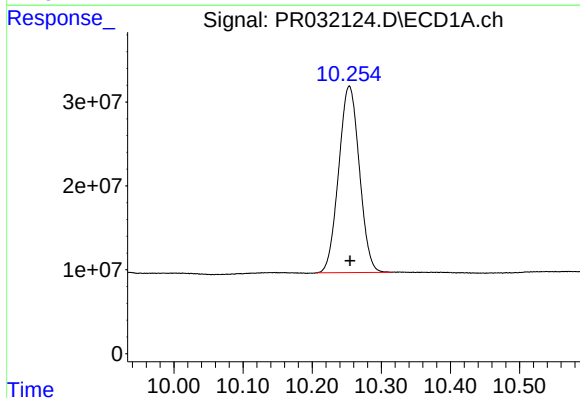
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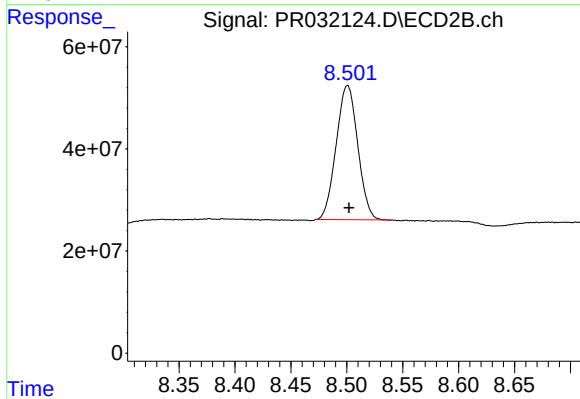
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.001 min
Response: 641282806
Conc: 15.33 ng/ml



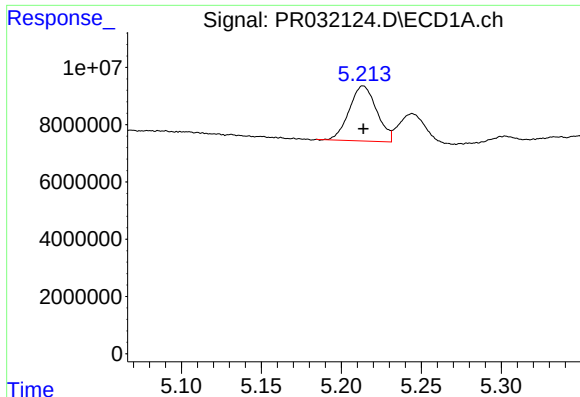
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.000 min
Response: 461682084
Conc: 15.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.501 min
Delta R.T.: -0.001 min
Response: 352926526
Conc: 15.69 ng/ml



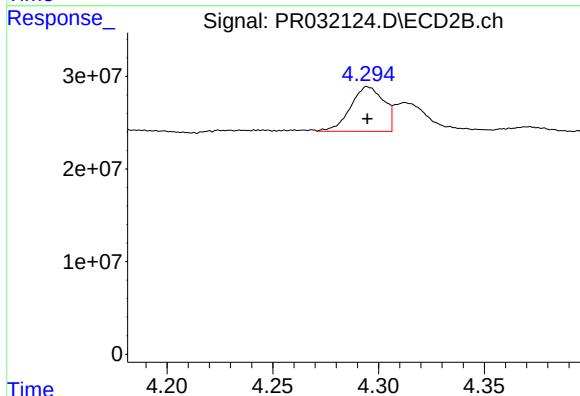
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 23015479
Conc: 44.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BS

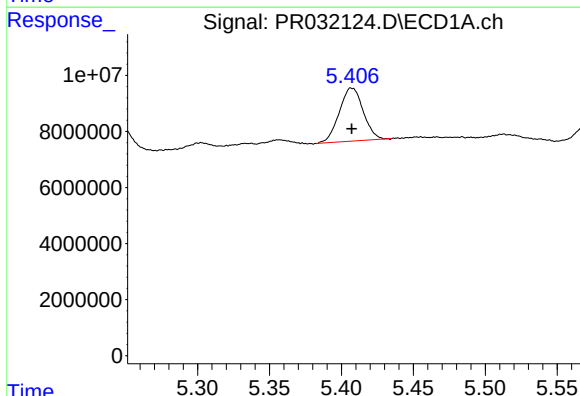
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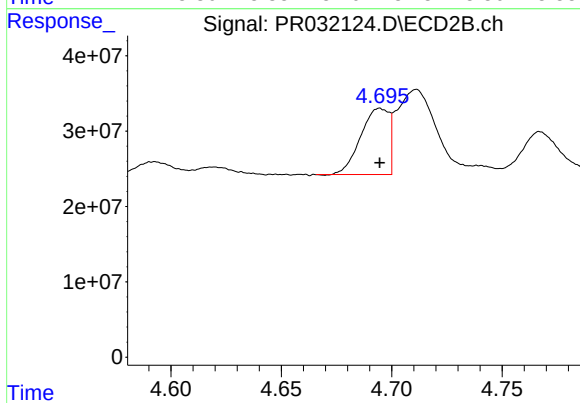
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 52497084
Conc: 45.37 ng/ml m



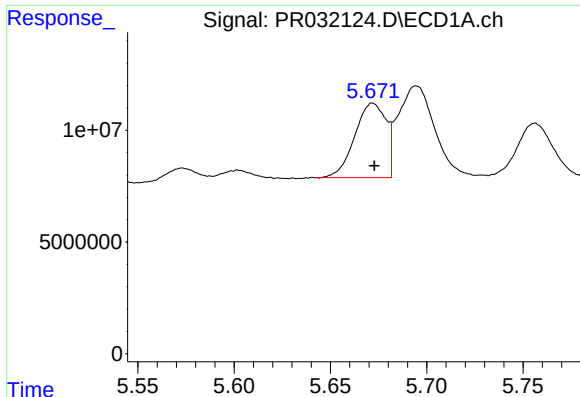
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 22143749
Conc: 41.98 ng/ml



#4 AR-1016-2

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 77628806
Conc: 45.14 ng/ml



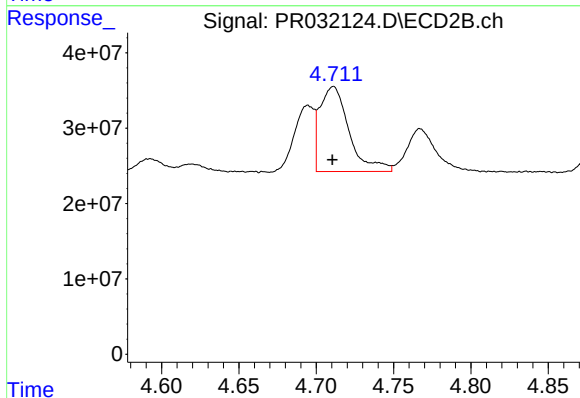
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 37631683
Conc: 46.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BS

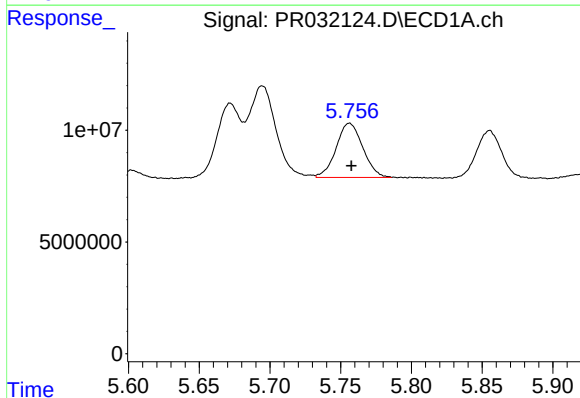
Manual Integrations
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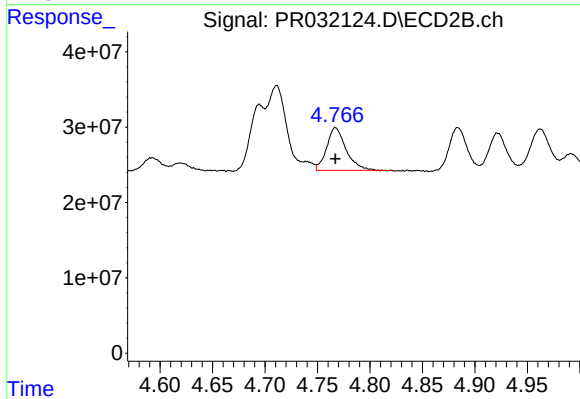
#5 AR-1016-3

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 148805111
Conc: 47.07 ng/ml



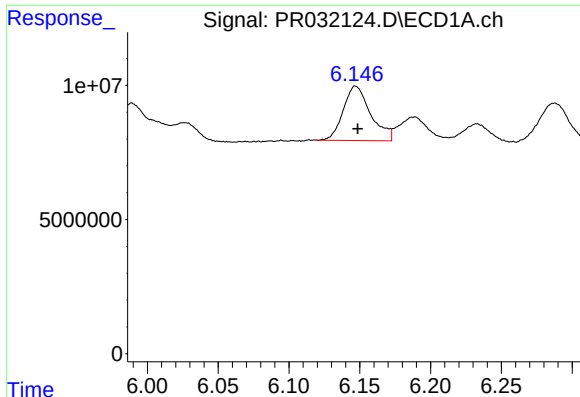
#6 AR-1016-4

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 31854597
Conc: 44.49 ng/ml m



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 73036939
Conc: 40.80 ng/ml



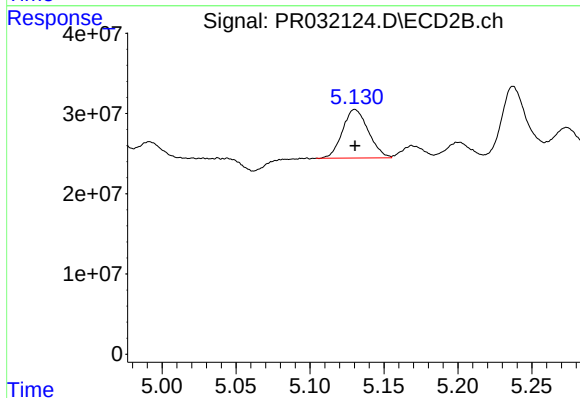
#7 AR-1016-5

R.T.: 6.147 min
Delta R.T.: -0.001 min
Response: 27331070
Conc: 44.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BS

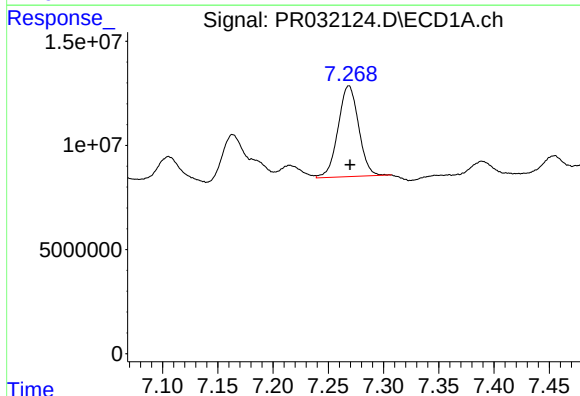
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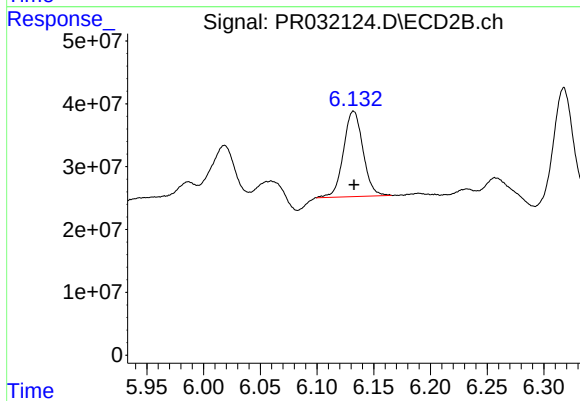
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 73623857
Conc: 43.67 ng/ml



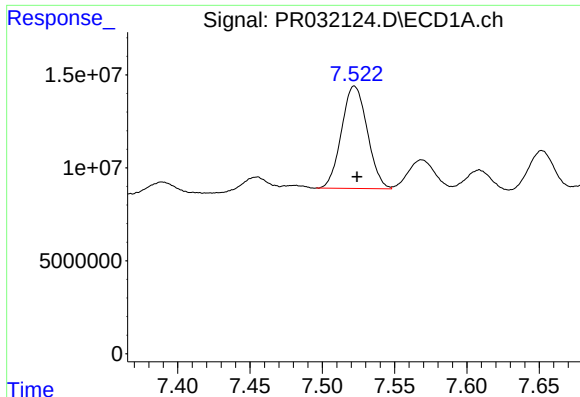
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.001 min
Response: 56673765
Conc: 43.37 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: -0.001 min
Response: 162397814
Conc: 49.03 ng/ml m



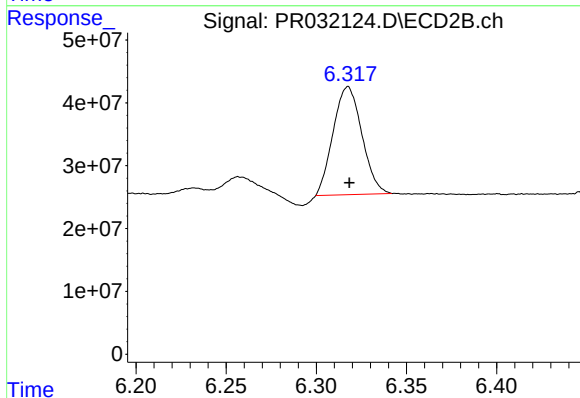
#32 AR-1260-2

R.T.: 7.522 min
Delta R.T.: -0.002 min
Response: 68387574
Conc: 41.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BS

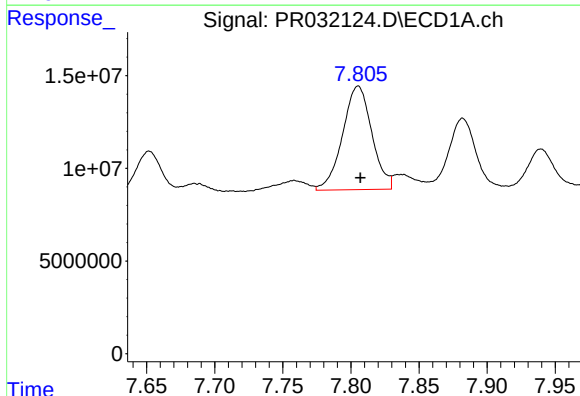
Manual Integrations
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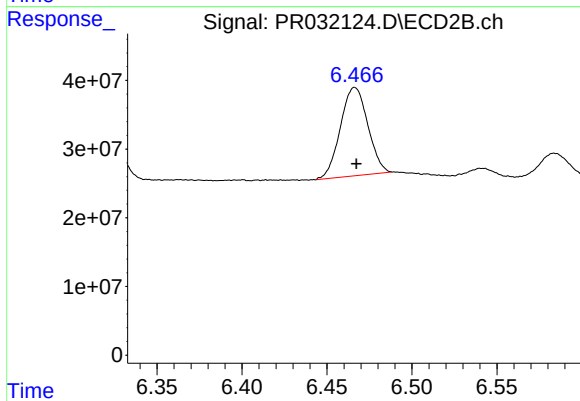
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.001 min
Response: 190578411
Conc: 46.63 ng/ml m



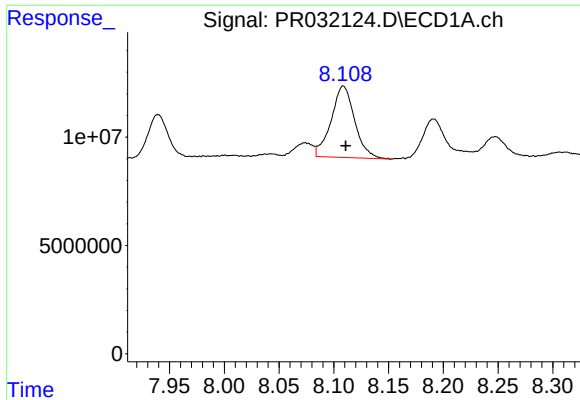
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.002 min
Response: 83608787
Conc: 43.59 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 144650346
Conc: 44.18 ng/ml m



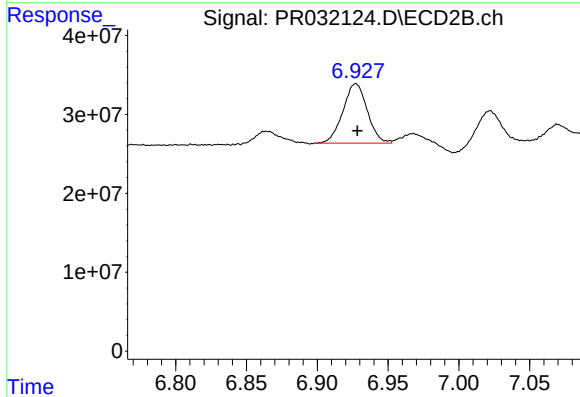
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 49274016
Conc: 35.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112906BS

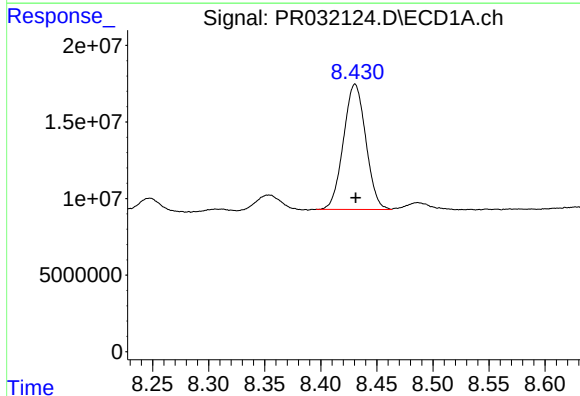
Manual Integrations
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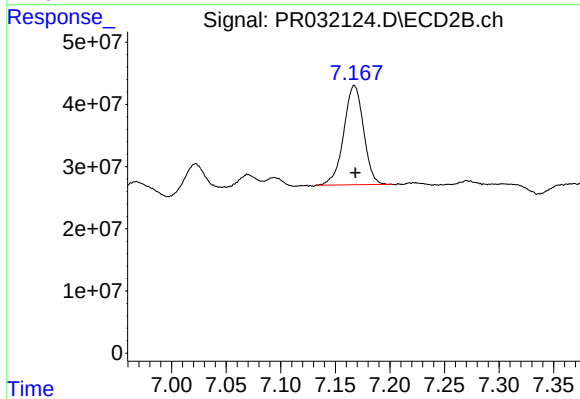
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: -0.001 min
Response: 90120588
Conc: 44.94 ng/ml



#35 AR-1260-5

R.T.: 8.431 min
Delta R.T.: 0.000 min
Response: 113461177
Conc: 37.09 ng/ml



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 201290713
Conc: 49.31 ng/ml