

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103018\
 Data File : PR033390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2018 10:13
 Operator : SM\SJ
 Sample : PB114251BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB114251BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 02:02:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 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...	4.774	3.737	365.4E6	1329.7E6	21.070	20.340
2)	SA Decachlor...	10.790	8.740	294.8E6	765.8E6	18.459m	20.131
Target Compounds							
3)	L1 AR-1016-1	5.963	4.821	38798812	126.1E6	58.774m	55.480
4)	L1 AR-1016-2	5.984	4.839	47394226	164.1E6	49.113m	47.038
5)	L1 AR-1016-3	6.048	5.017	33313787	175.8E6	56.976m	101.904 #
6)	L1 AR-1016-4	6.149	5.059	26584873	126.4E6	55.703m	91.636 #
7)	L1 AR-1016-5	6.446	5.271	26631201	98094245	56.407	54.498m
31)	L7 AR-1260-1	7.583	6.297	53976349	216.9E6	56.363m	71.312m#
32)	L7 AR-1260-2	7.841	6.481	46056679	93880766	40.929	26.191m#
33)	L7 AR-1260-3	8.207	6.638	31453536	237.3E6	37.052	70.610m#
34)	L7 AR-1260-4	8.450	7.108	35069309	100.1E6	35.793m	38.517m
35)	L7 AR-1260-5	8.797	7.346	76223256	342.8E6	38.789	52.368m#

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

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Acq On : 30 Oct 2018 10:13
Operator : SM\SJ
Sample : PB114251BSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

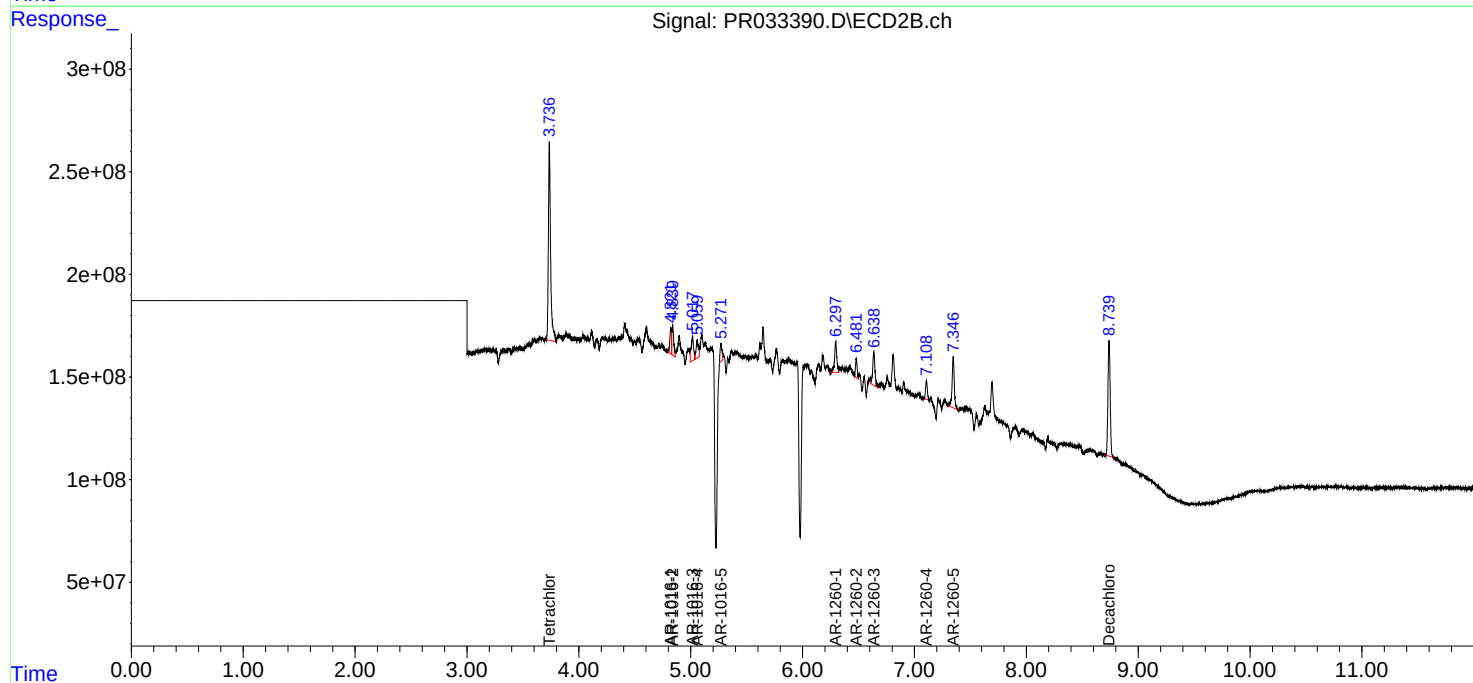
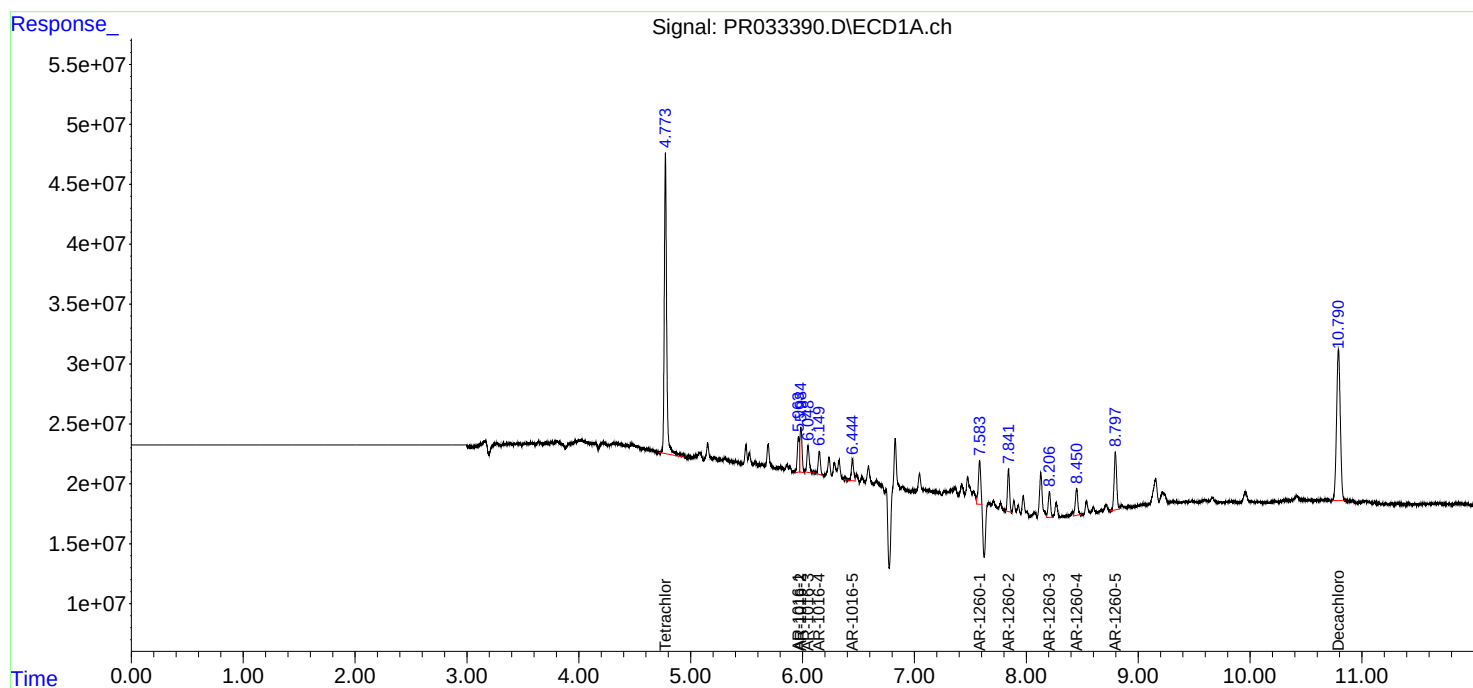
Instrument :
ECD_R
ClientSampled :
PB114251BSD

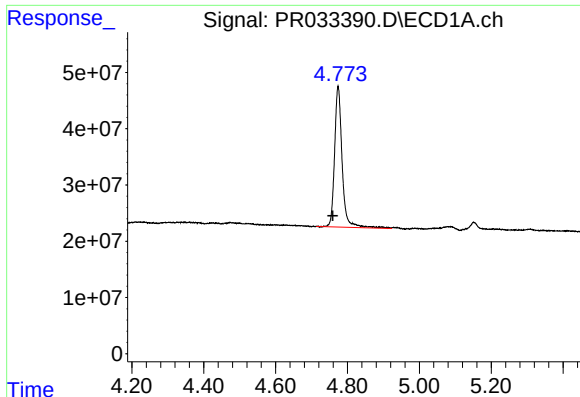
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:02:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
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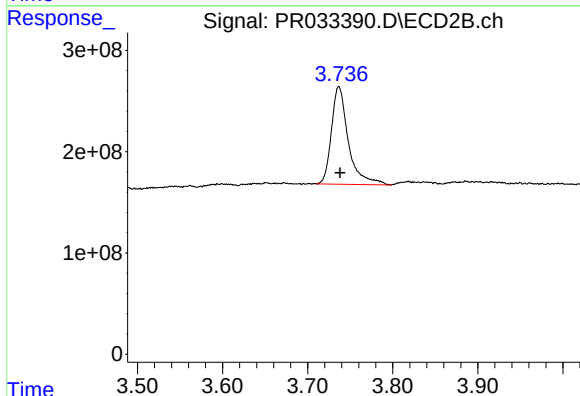
#1 Tetrachloro-m-xylene

R.T.: 4.774 min
Delta R.T.: 0.015 min
Response: 365389500
Conc: 21.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

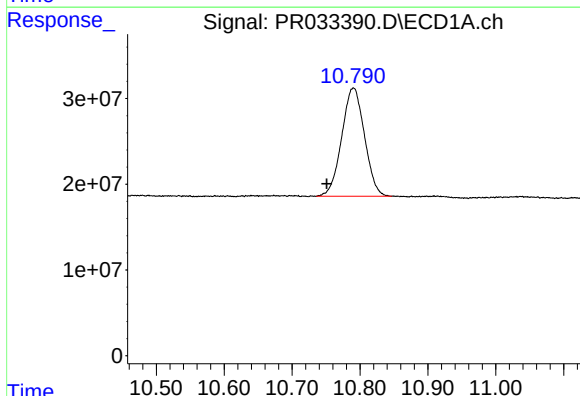
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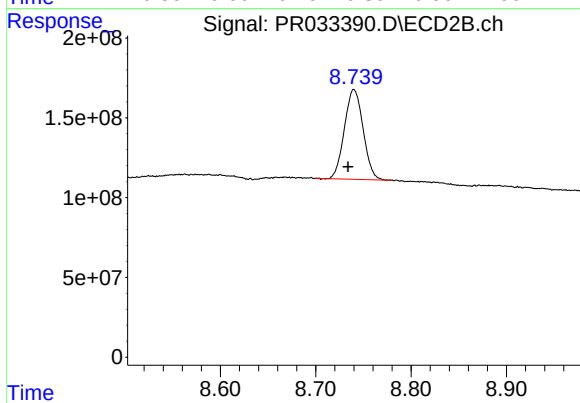
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.002 min
Response: 1329732679
Conc: 20.34 ng/ml



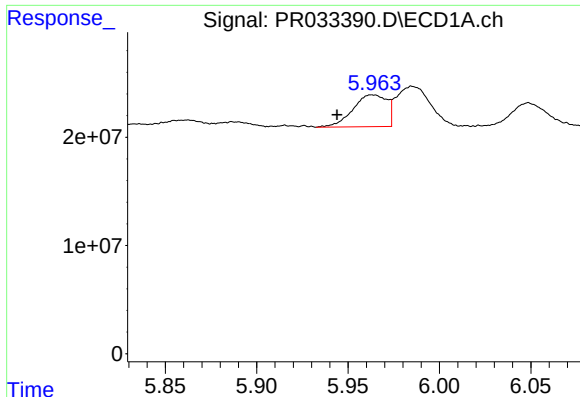
#2 Decachlorobiphenyl

R.T.: 10.790 min
Delta R.T.: 0.039 min
Response: 294800566
Conc: 18.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: 0.006 min
Response: 765764575
Conc: 20.13 ng/ml



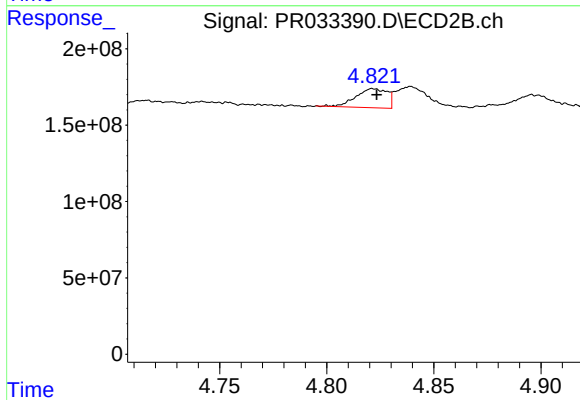
#3 AR-1016-1

R.T.: 5.963 min
Delta R.T.: 0.019 min
Response: 38798812
Conc: 58.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

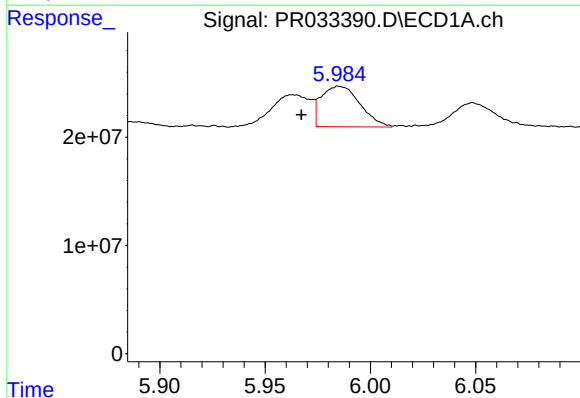
Manual Integrations
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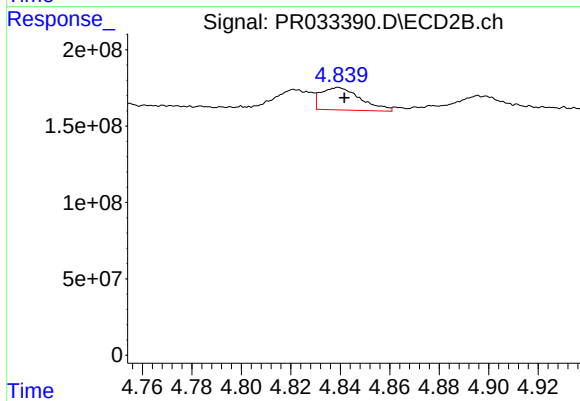
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.002 min
Response: 126056982
Conc: 55.48 ng/ml



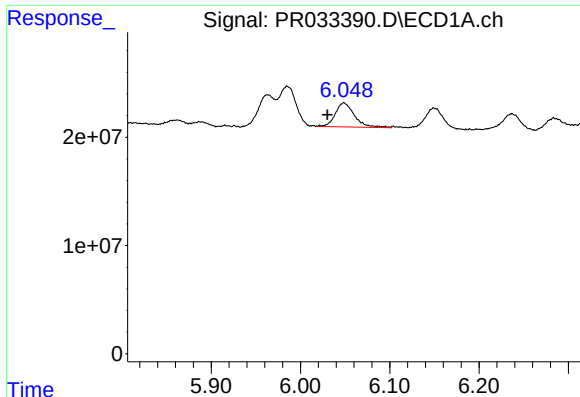
#4 AR-1016-2

R.T.: 5.984 min
Delta R.T.: 0.017 min
Response: 47394226
Conc: 49.11 ng/ml m



#4 AR-1016-2

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 164145057
Conc: 47.04 ng/ml



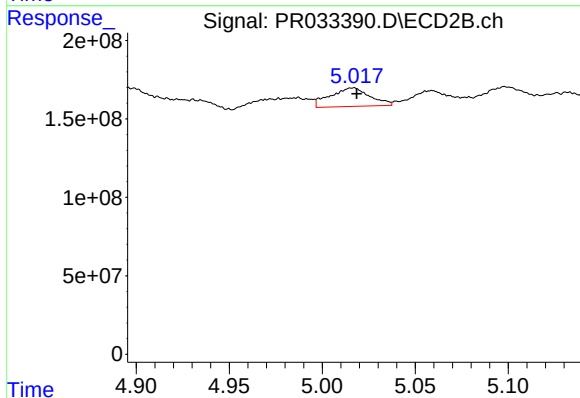
#5 AR-1016-3

R.T.: 6.048 min
Delta R.T.: 0.018 min
Response: 33313787
Conc: 56.98 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

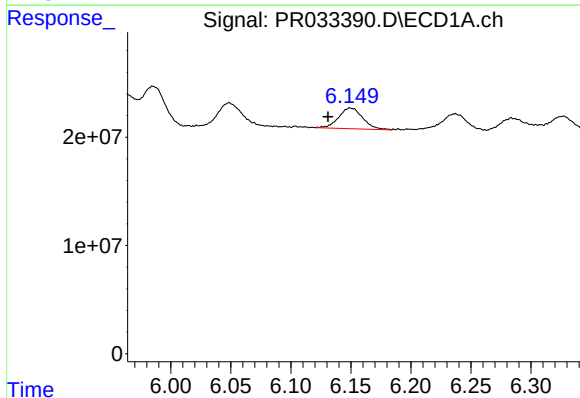
Manual Integrations
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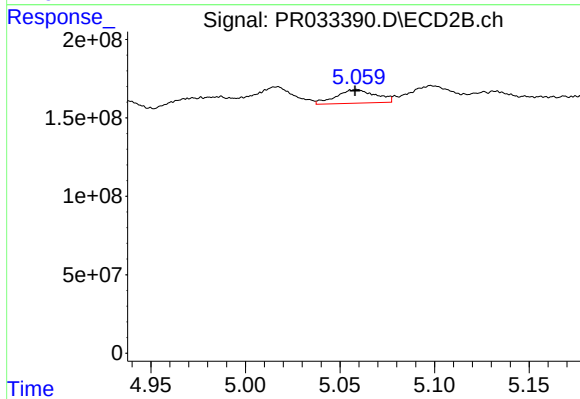
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 175758442
Conc: 101.90 ng/ml



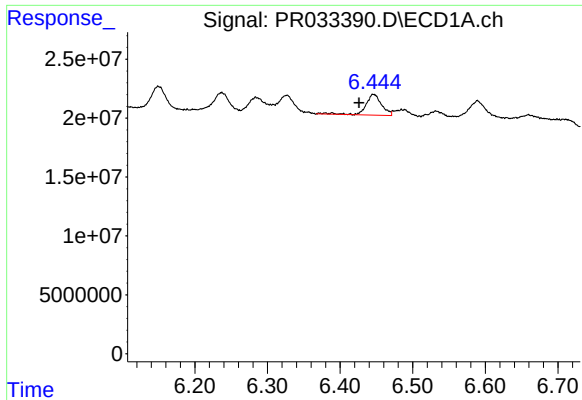
#6 AR-1016-4

R.T.: 6.149 min
Delta R.T.: 0.018 min
Response: 26584873
Conc: 55.70 ng/ml m



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.001 min
Response: 126368539
Conc: 91.64 ng/ml



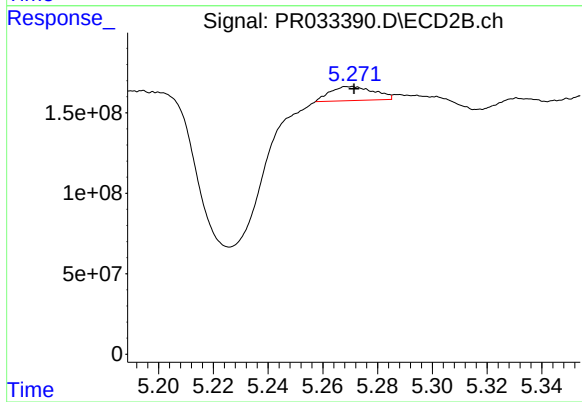
#7 AR-1016-5

R.T.: 6.446 min
Delta R.T.: 0.020 min
Response: 26631201
Conc: 56.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

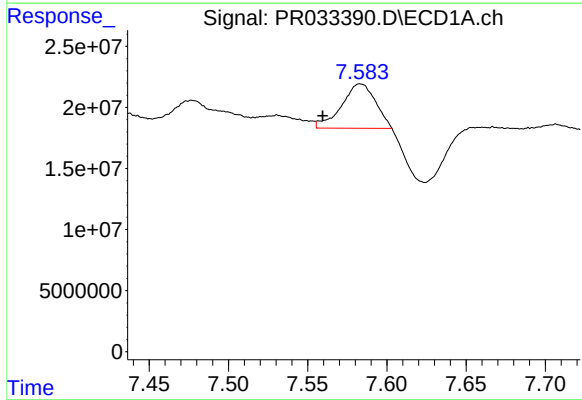
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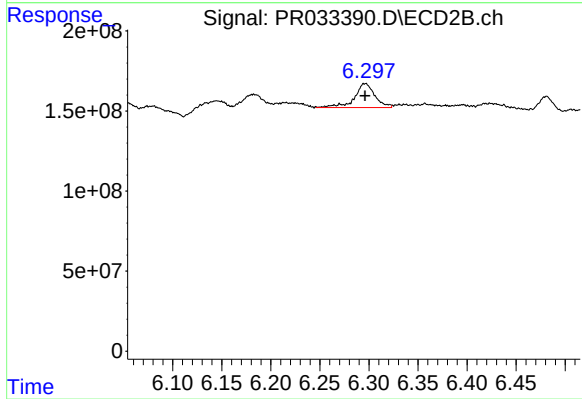
#7 AR-1016-5

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 98094245
Conc: 54.50 ng/ml m



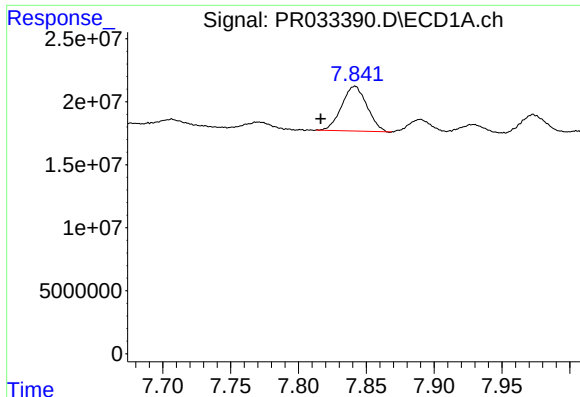
#31 AR-1260-1

R.T.: 7.583 min
Delta R.T.: 0.023 min
Response: 53976349
Conc: 56.36 ng/ml m



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.001 min
Response: 216899743
Conc: 71.31 ng/ml m



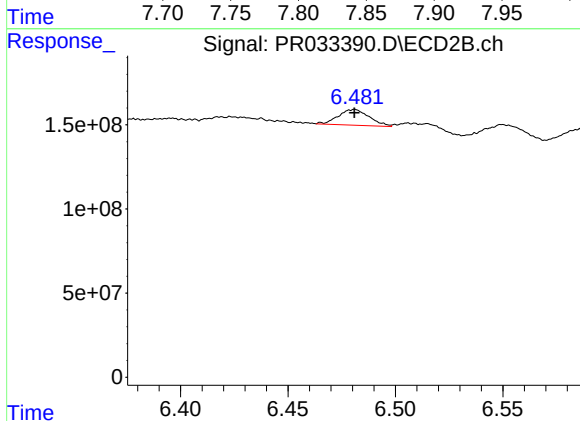
#32 AR-1260-2

R.T.: 7.841 min
Delta R.T.: 0.025 min
Response: 46056679
Conc: 40.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

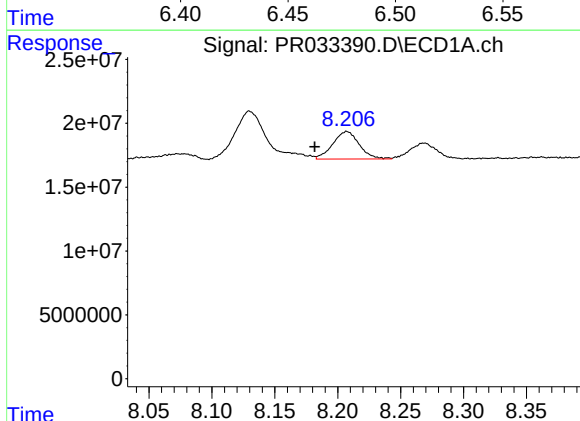
Manual Integrations
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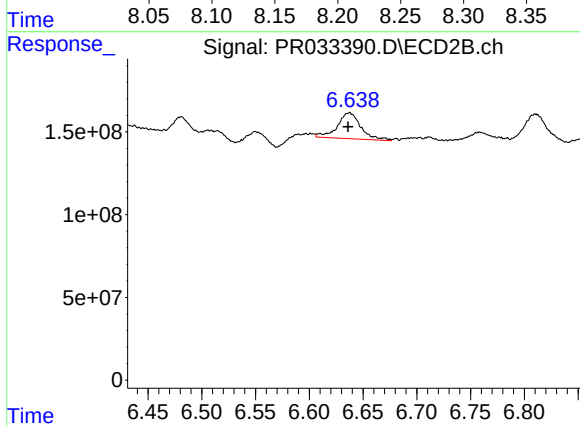
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 93880766
Conc: 26.19 ng/ml m



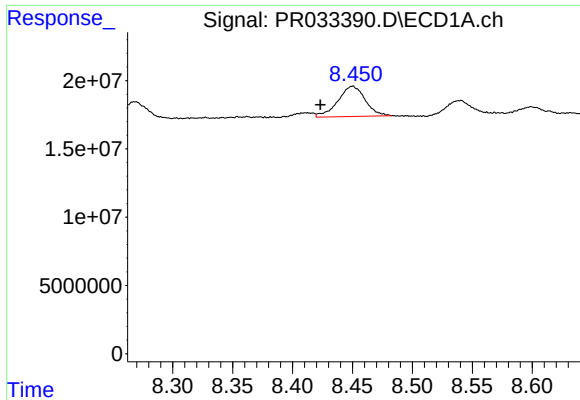
#33 AR-1260-3

R.T.: 8.207 min
Delta R.T.: 0.025 min
Response: 31453536
Conc: 37.05 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: 0.002 min
Response: 237303083
Conc: 70.61 ng/ml m



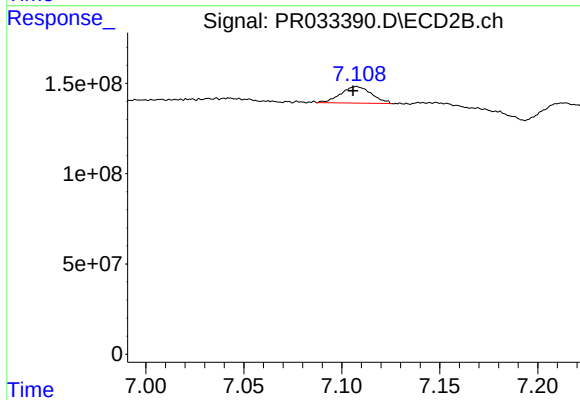
#34 AR-1260-4

R.T.: 8.450 min
Delta R.T.: 0.027 min
Response: 35069309
Conc: 35.79 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

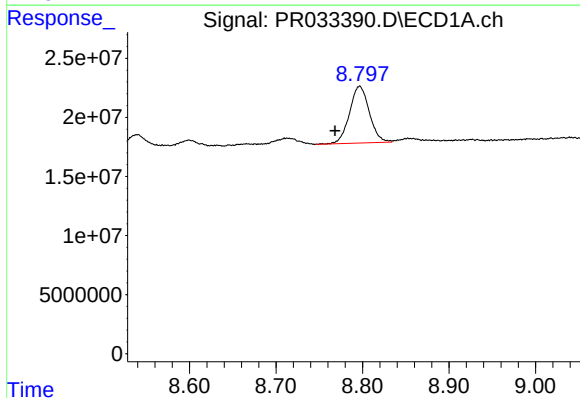
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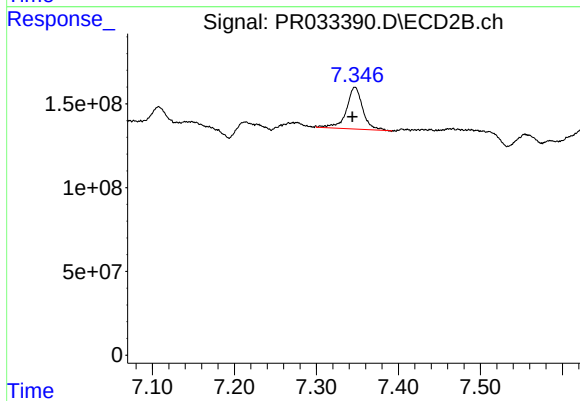
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.002 min
Response: 100078304
Conc: 38.52 ng/ml m



#35 AR-1260-5

R.T.: 8.797 min
Delta R.T.: 0.028 min
Response: 76223256
Conc: 38.79 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: 0.002 min
Response: 342785530
Conc: 52.37 ng/ml m