

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102918\
 Data File : PR033372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 19:33
 Operator : SM\SJ
 Sample : PB114251BSD
 Misc :
 ALS Vial : 28 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 30 01:04:21 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...	4.758	3.739	430.6E6	1603.9E6	24.832	24.534
2)	SA Decachlor...	10.750	8.730	304.0E6	610.0E6	19.036m	16.035
Target Compounds							
3)	L1 AR-1016-1	5.941	4.821	50273526	177.8E6	76.157m	78.265m
4)	L1 AR-1016-2	5.964	4.840	64564854	260.3E6	66.906m	74.579m
5)	L1 AR-1016-3	6.028	5.013	41589846	106.6E6	71.130m	61.797
6)	L1 AR-1016-4	6.129	5.057	36797630	196.5E6	77.101m	142.517 #
7)	L1 AR-1016-5	6.423	5.269	23224009	292.2E6	49.191m	162.329m#
31)	L7 AR-1260-1	7.557	6.293	49442046	187.4E6	51.628	61.601m
32)	L7 AR-1260-2	7.813	6.477	55671907	129.8E6	49.474m	36.221m#
33)	L7 AR-1260-3	8.179	6.633	35870374	107.4E6	42.255m	31.964m
34)	L7 AR-1260-4	8.420	7.147	43492875	137.6E6	44.391m	52.951m
35)	L7 AR-1260-5	8.765	7.342	91832588	303.4E6	46.733m	46.358m

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

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Acq On : 29 Oct 2018 19:33
Operator : SM\SJ
Sample : PB114251BSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

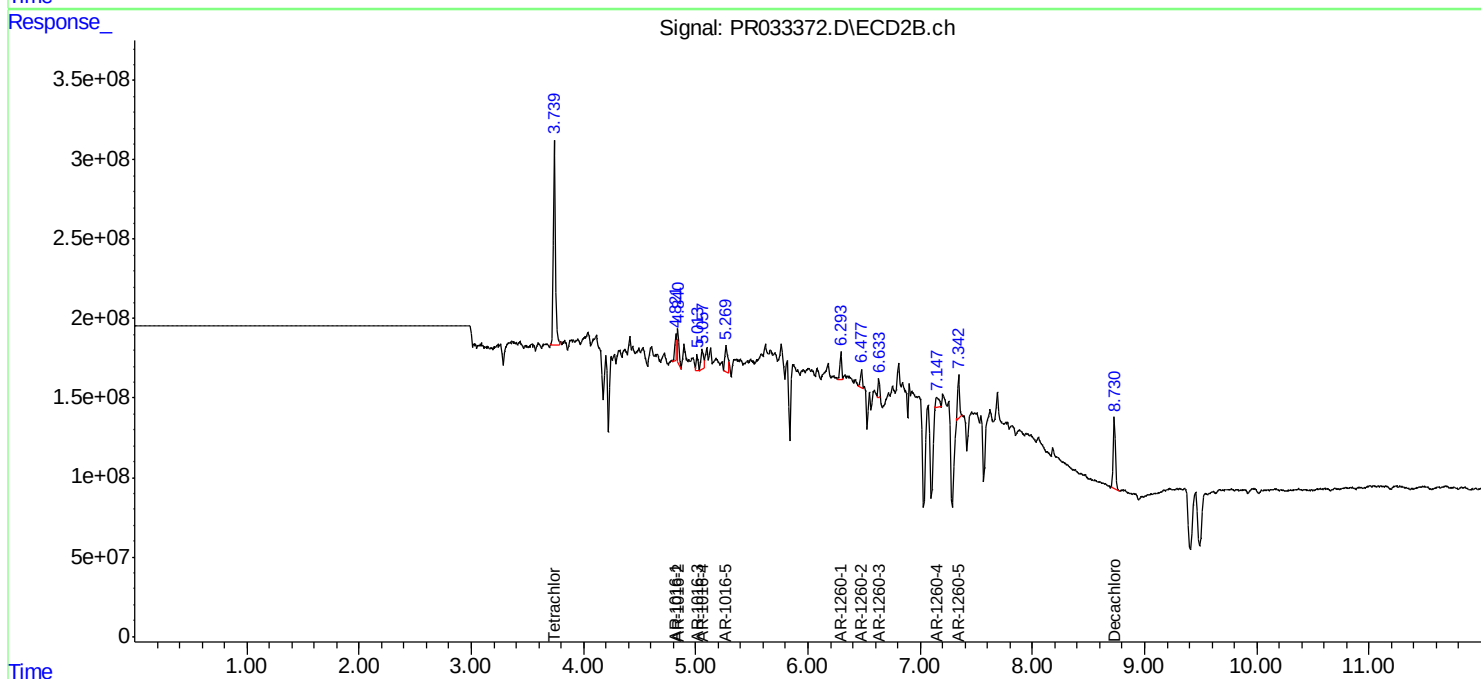
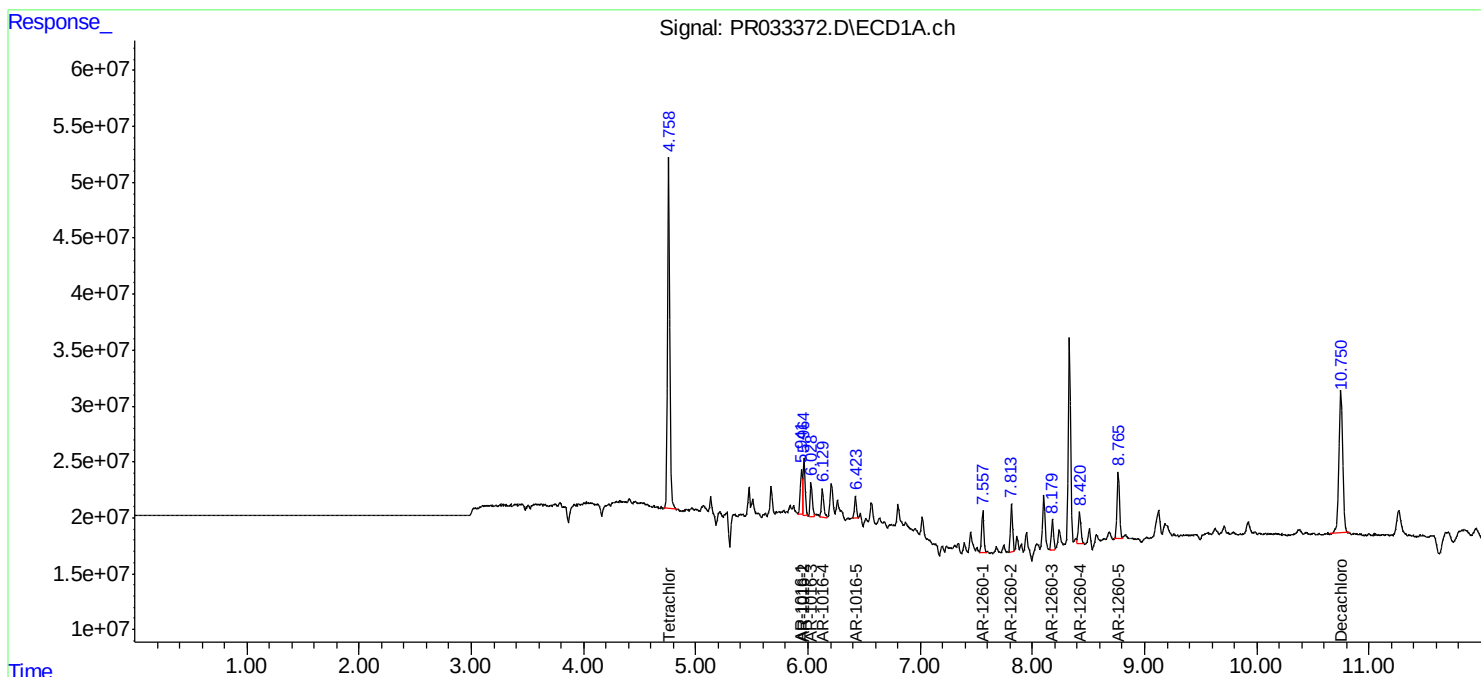
Instrument :
ECD_R
ClientSampled :
PB114251BSD

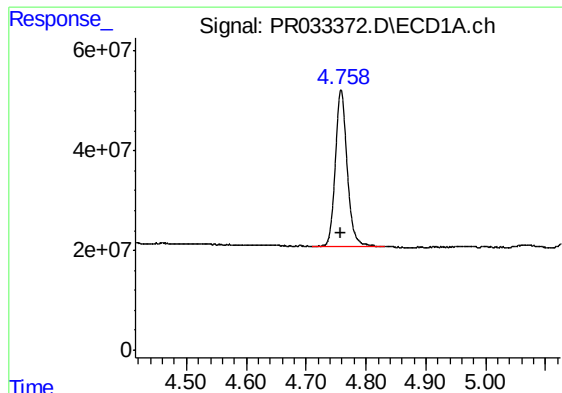
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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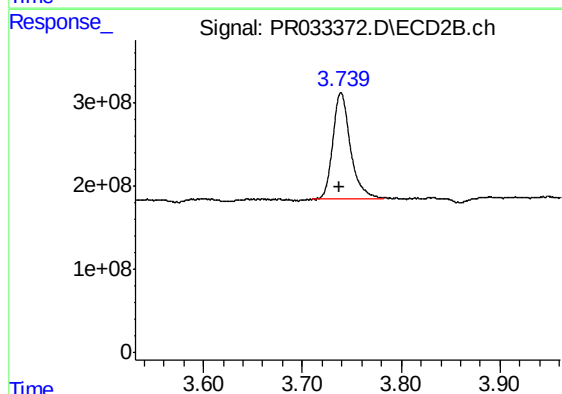
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 430627706
Conc: 24.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

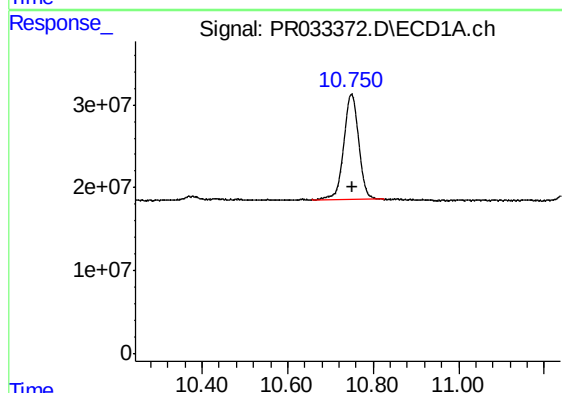
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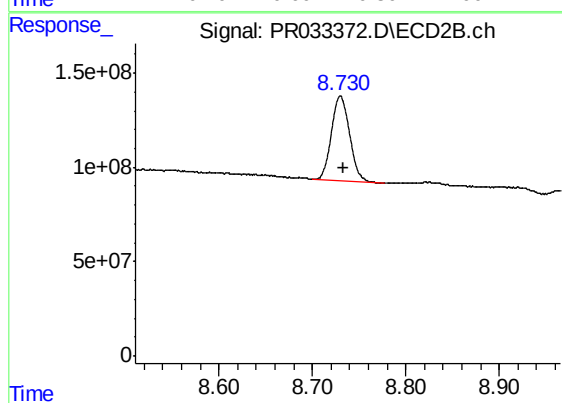
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: 0.001 min
Response: 1603932016
Conc: 24.53 ng/ml



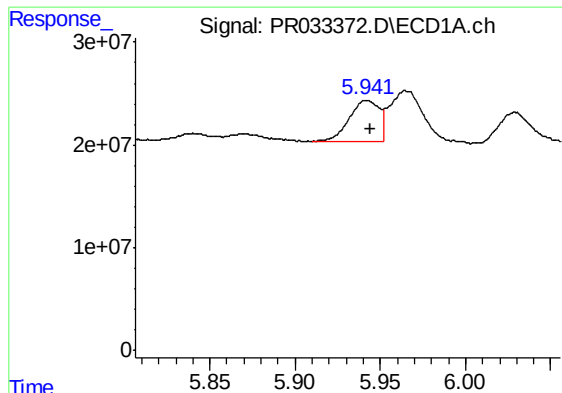
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: -0.001 min
Response: 304012458
Conc: 19.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.004 min
Response: 609956671
Conc: 16.04 ng/ml



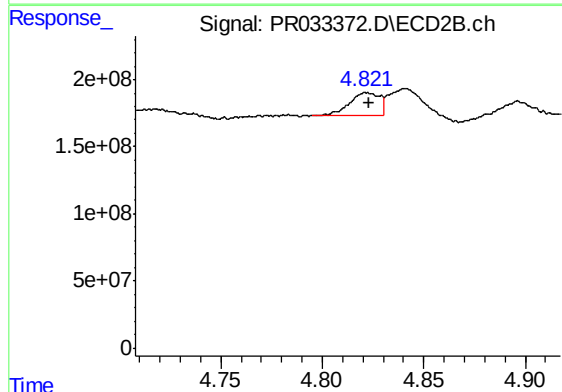
#3 AR-1016-1

R.T.: 5.941 min
Delta R.T.: -0.003 min
Response: 50273526
Conc: 76.16 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

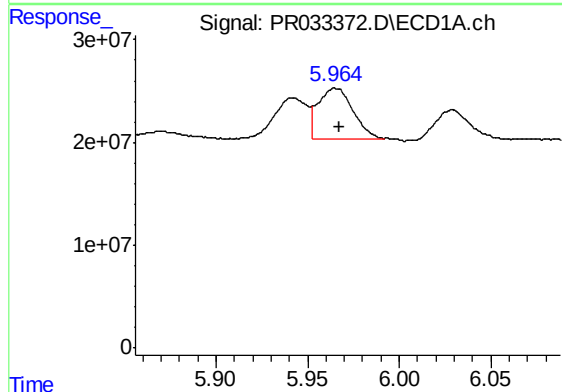
Manual Integrations
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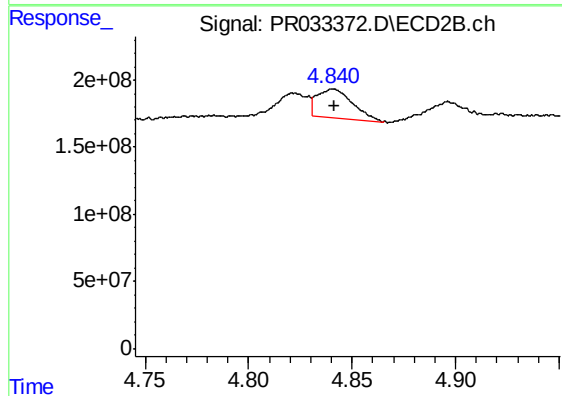
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 177827085
Conc: 78.26 ng/ml m



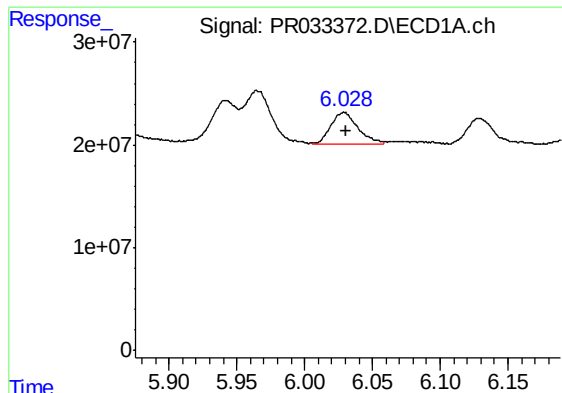
#4 AR-1016-2

R.T.: 5.964 min
Delta R.T.: -0.003 min
Response: 64564854
Conc: 66.91 ng/ml m



#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 260252455
Conc: 74.58 ng/ml m



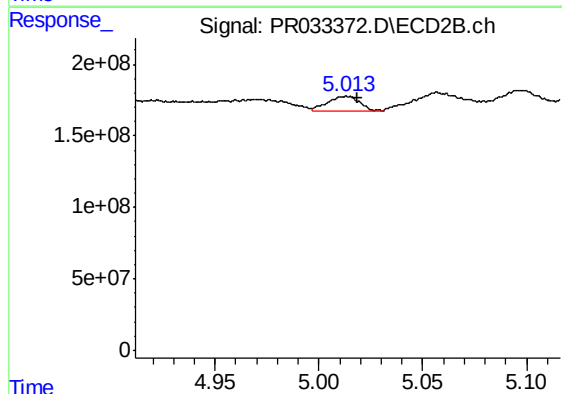
#5 AR-1016-3

R.T.: 6.028 min
Delta R.T.: -0.002 min
Response: 41589846
Conc: 71.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

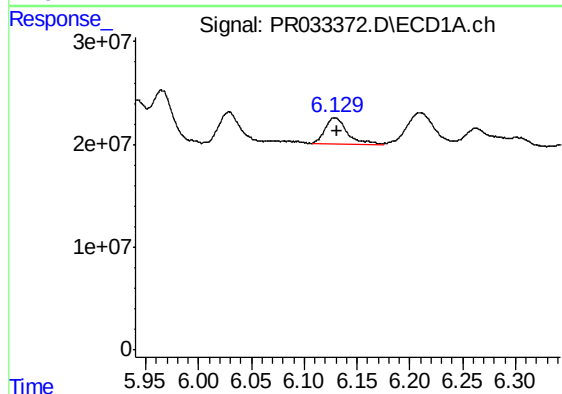
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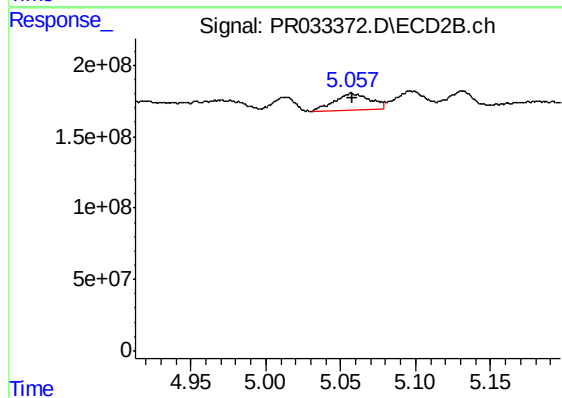
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.005 min
Response: 106584464
Conc: 61.80 ng/ml



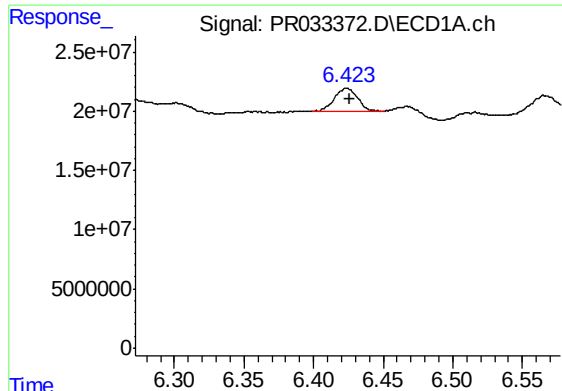
#6 AR-1016-4

R.T.: 6.129 min
Delta R.T.: -0.003 min
Response: 36797630
Conc: 77.10 ng/ml m



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.001 min
Response: 196533970
Conc: 142.52 ng/ml



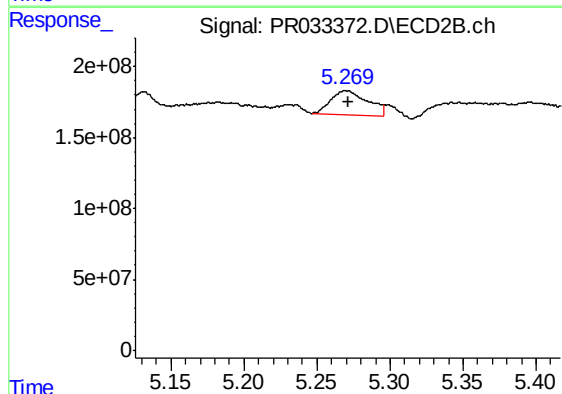
#7 AR-1016-5

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 23224009
Conc: 49.19 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

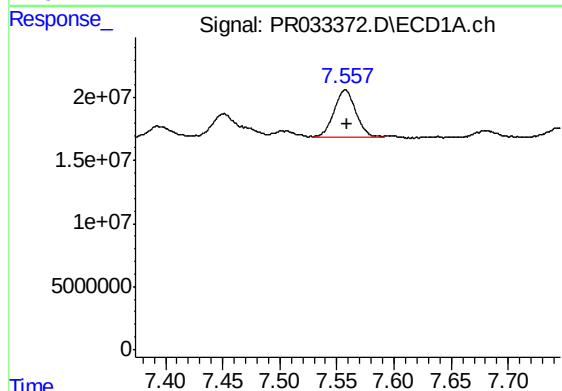
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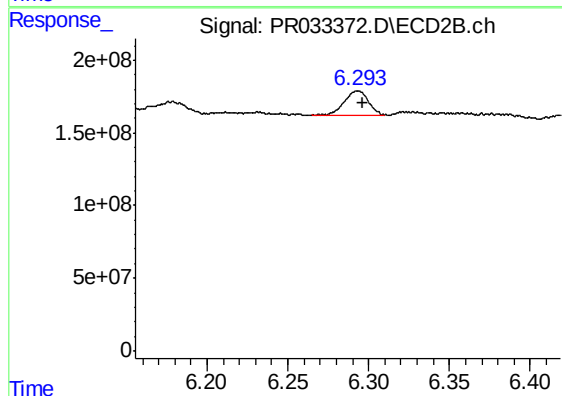
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 292183352
Conc: 162.33 ng/ml m



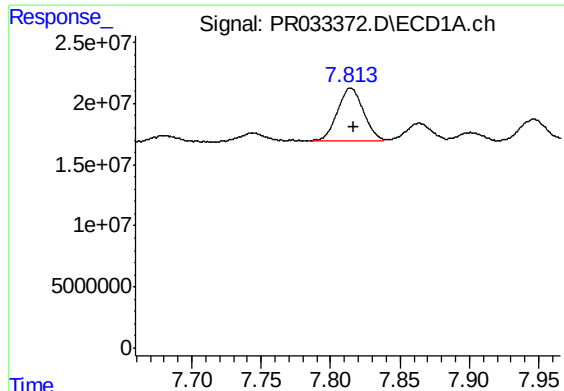
#31 AR-1260-1

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 49442046
Conc: 51.63 ng/ml



#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.003 min
Response: 187361190
Conc: 61.60 ng/ml m



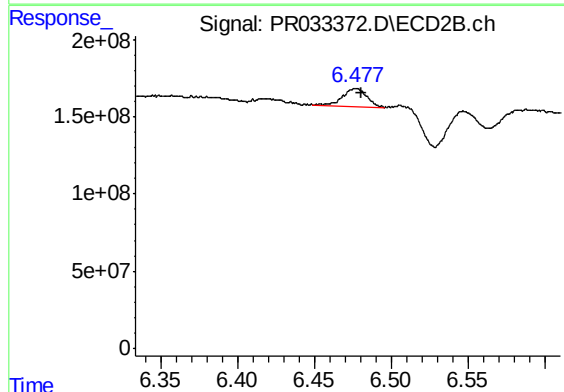
#32 AR-1260-2

R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 55671907
Conc: 49.47 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

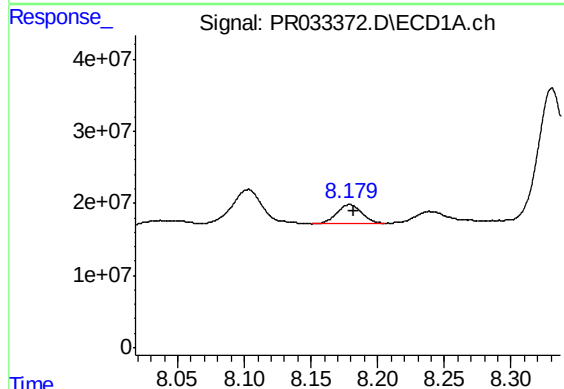
Manual Integrations
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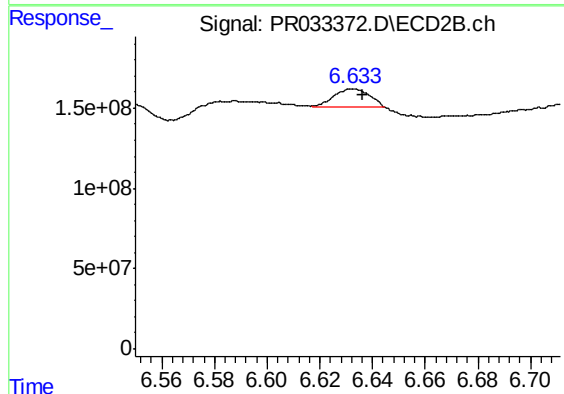
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.004 min
Response: 129834250
Conc: 36.22 ng/ml m



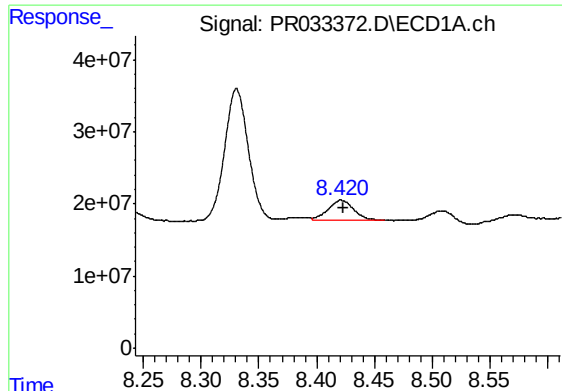
#33 AR-1260-3

R.T.: 8.179 min
Delta R.T.: -0.003 min
Response: 35870374
Conc: 42.25 ng/ml m



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.003 min
Response: 107424634
Conc: 31.96 ng/ml m



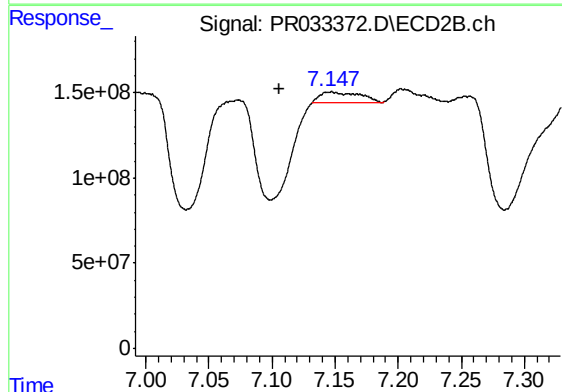
#34 AR-1260-4

R.T.: 8.420 min
Delta R.T.: -0.003 min
Response: 43492875
Conc: 44.39 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114251BSD

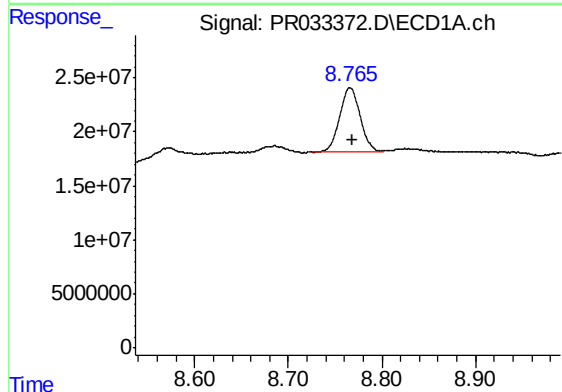
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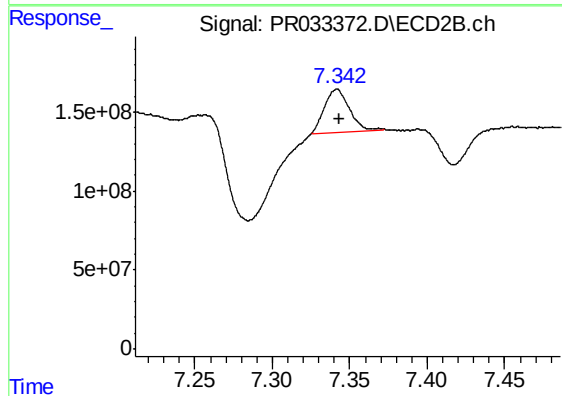
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: 0.041 min
Response: 137580859
Conc: 52.95 ng/ml m



#35 AR-1260-5

R.T.: 8.765 min
Delta R.T.: -0.003 min
Response: 91832588
Conc: 46.73 ng/ml m



#35 AR-1260-5

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 303446057
Conc: 46.36 ng/ml m