

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102918\
 Data File : PR033366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 18:06
 Operator : SM\SJ
 Sample : PB114212BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB114212BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 00:58:30 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...	4.759	3.739	344.9E6	1247.2E6	19.889m	19.078
2)	SA Decachlor...	10.749	8.731	305.4E6	643.1E6	19.120	16.907
Target Compounds							
3)	L1 AR-1016-1	5.943	4.824	41658737	147.3E6	63.107	64.836
4)	L1 AR-1016-2	5.965	4.840	61440528	195.0E6	63.668	55.866
5)	L1 AR-1016-3	6.029	5.016	51447254	94416051	87.989	54.742 #
6)	L1 AR-1016-4	6.129	5.056	40883919	111.1E6	85.663	80.558
7)	L1 AR-1016-5	6.425	5.270	26200206	241.0E6	55.494m	133.895m#
31)	L7 AR-1260-1	7.556	6.295	49813297	193.4E6	52.016m	63.573m
32)	L7 AR-1260-2	7.815	6.479	56265001	156.2E6	50.001	43.581m
33)	L7 AR-1260-3	8.180	6.633	40933580	194.6E6	48.219	57.907m
34)	L7 AR-1260-4	8.421	7.102	45295969	136.4E6	46.231m	52.484m
35)	L7 AR-1260-5	8.767	7.340	101.2E6	341.4E6	51.506	52.152m

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

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Sample : PB114212BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

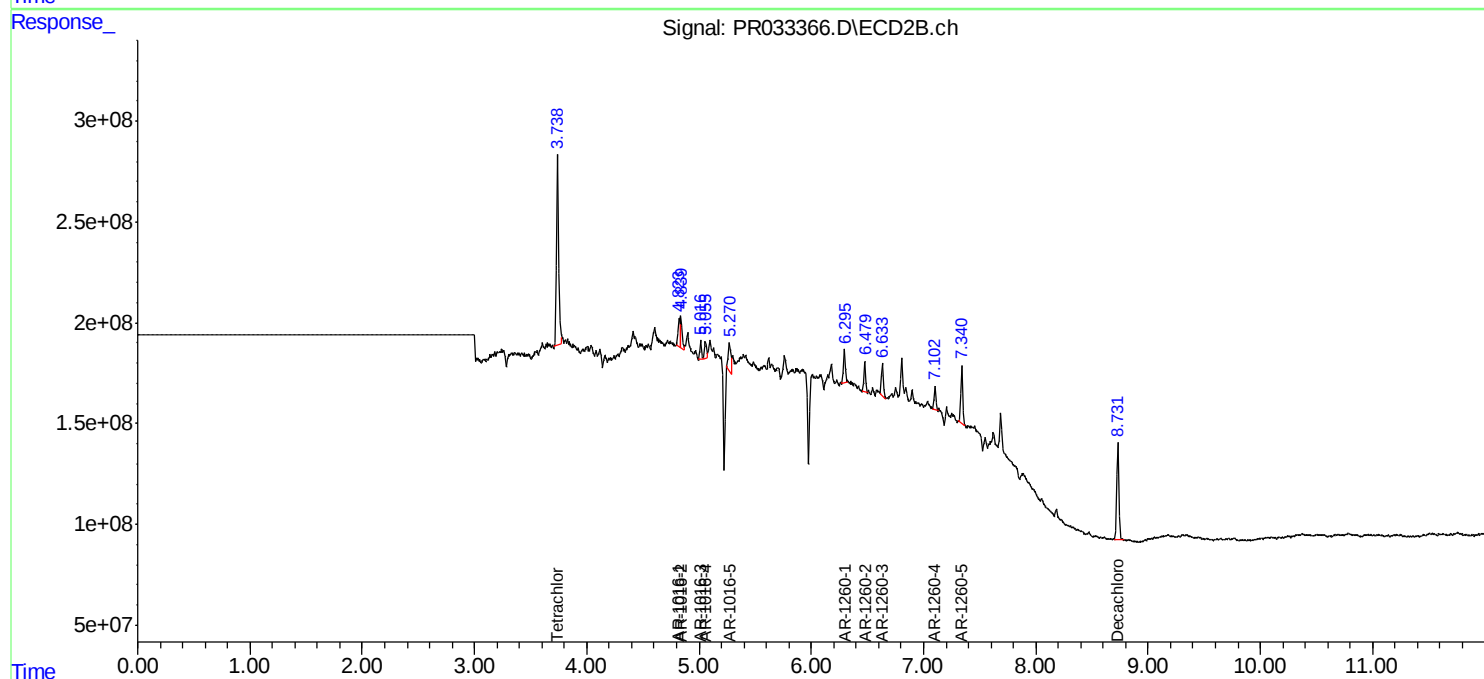
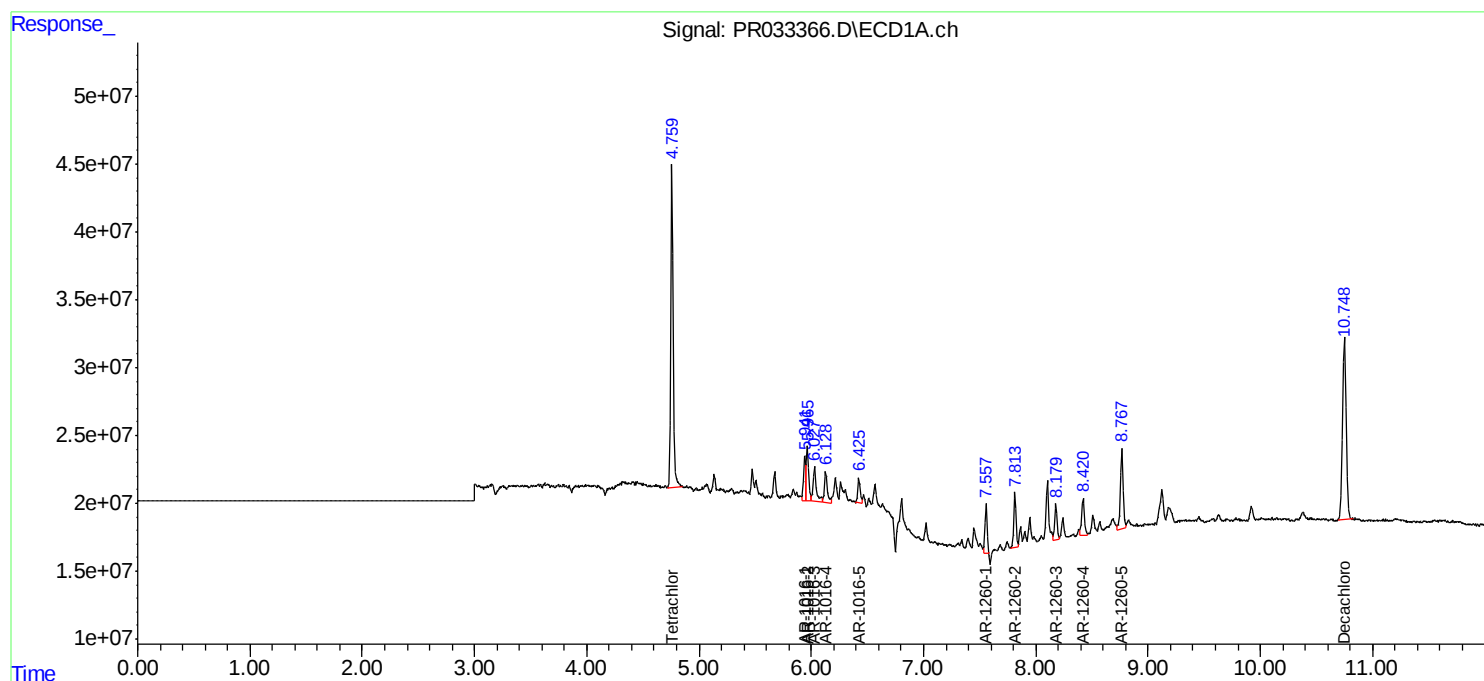
Instrument :
ECD_R
ClientSampleId :
PB114212BS

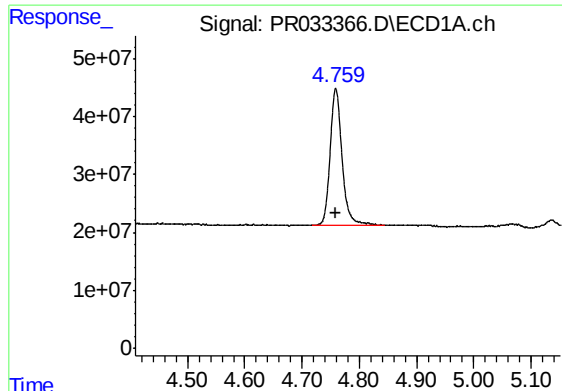
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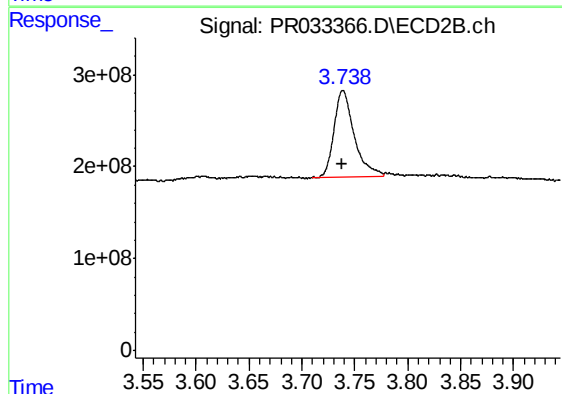
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.000 min
Response: 344902291
Conc: 19.89 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114212BS

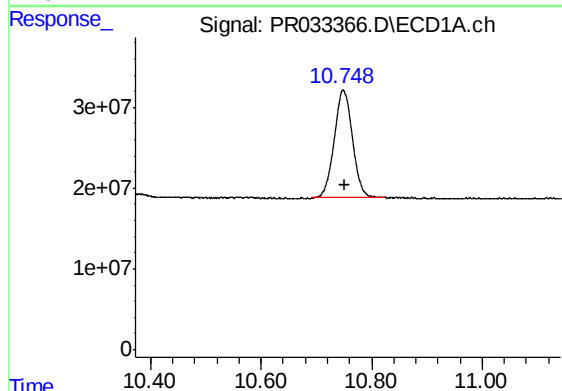
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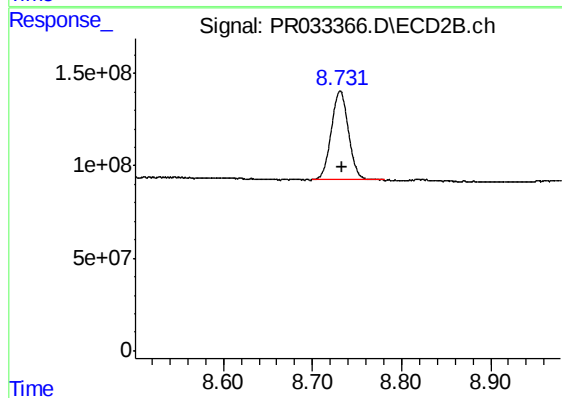
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 1247218090
Conc: 19.08 ng/ml



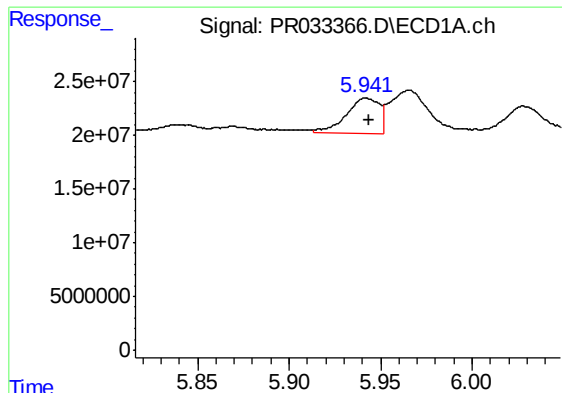
#2 Decachlorobiphenyl

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 305355794
Conc: 19.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 643112710
Conc: 16.91 ng/ml



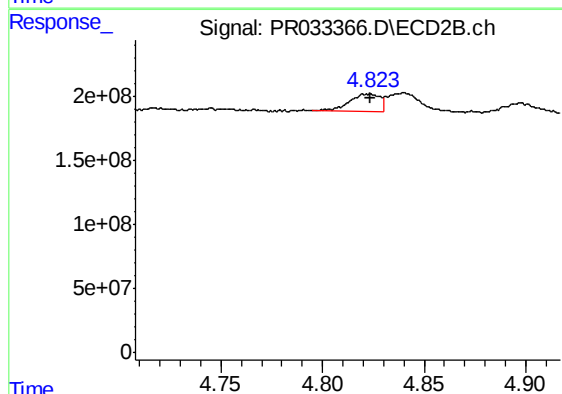
#3 AR-1016-1

R.T.: 5.943 min
Delta R.T.: -0.001 min
Response: 41658737
Conc: 63.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BS

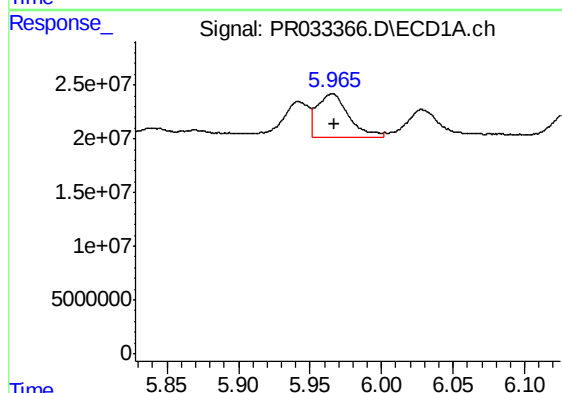
Manual Integrations
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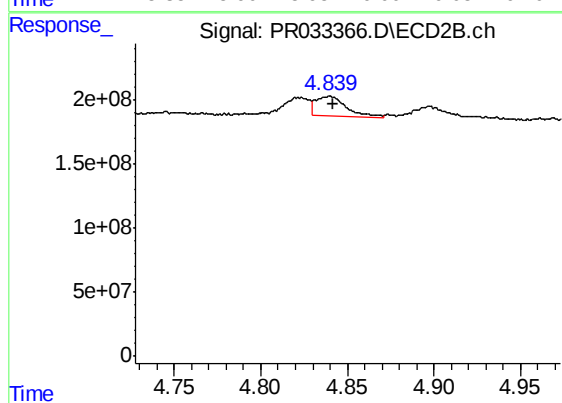
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 147314522
Conc: 64.84 ng/ml



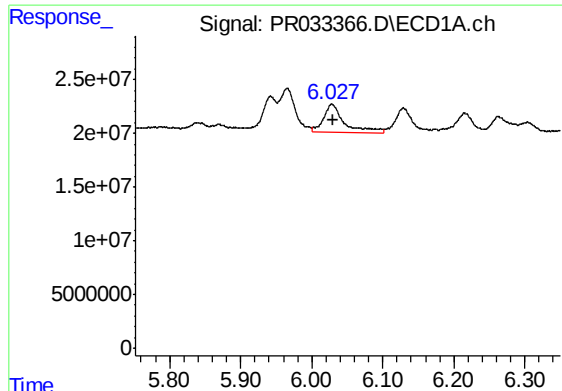
#4 AR-1016-2

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 61440528
Conc: 63.67 ng/ml



#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 194950342
Conc: 55.87 ng/ml



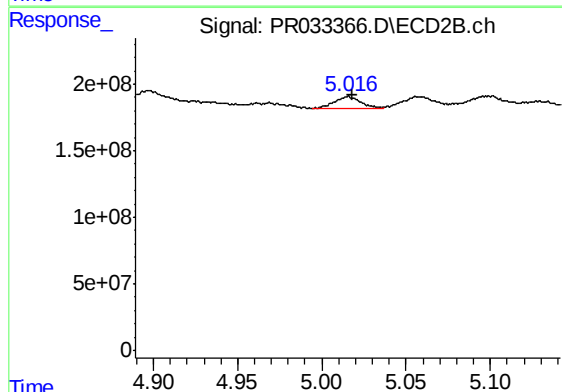
#5 AR-1016-3

R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 51447254
Conc: 87.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BS

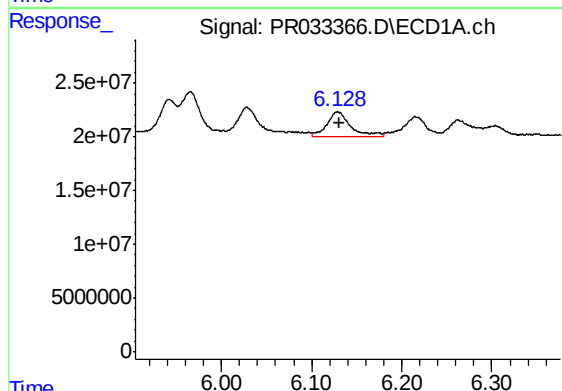
Manual Integrations
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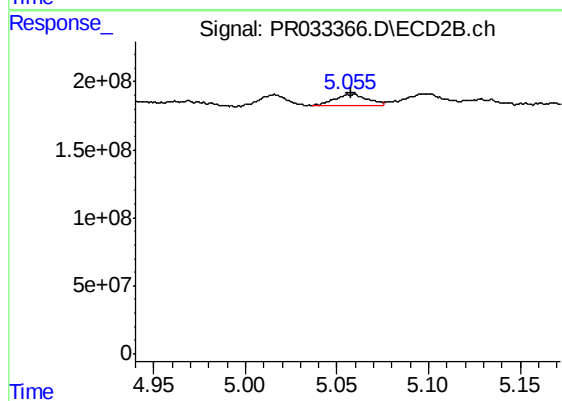
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 94416051
Conc: 54.74 ng/ml



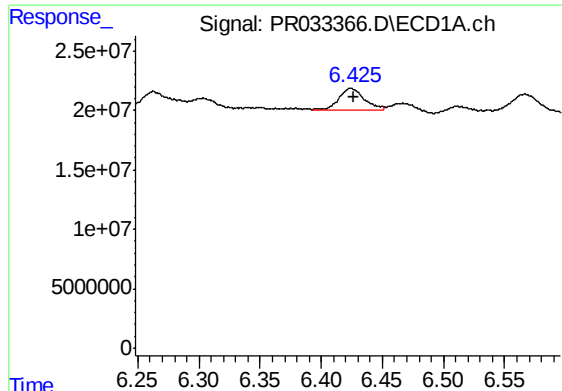
#6 AR-1016-4

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 40883919
Conc: 85.66 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 111092236
Conc: 80.56 ng/ml



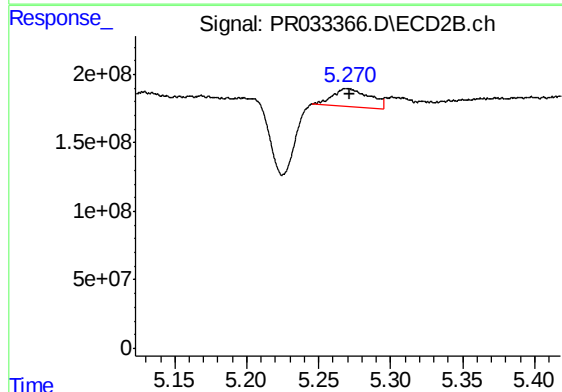
#7 AR-1016-5

R.T.: 6.425 min
Delta R.T.: -0.001 min
Response: 26200206
Conc: 55.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114212BS

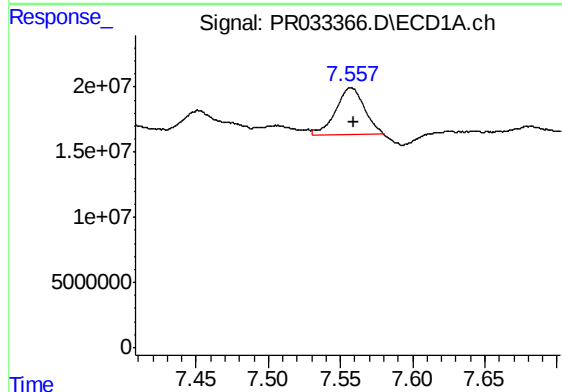
Manual Integrations
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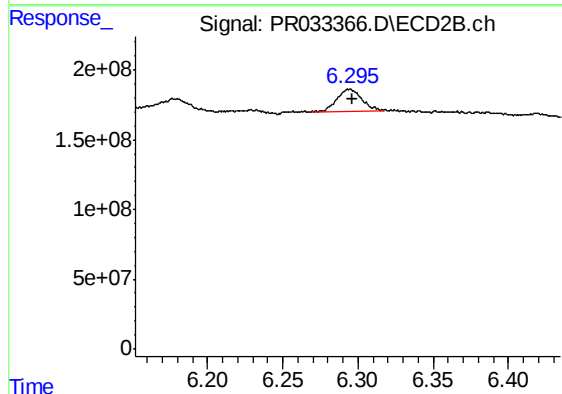
#7 AR-1016-5

R.T.: 5.270 min
Delta R.T.: -0.002 min
Response: 241004959
Conc: 133.90 ng/ml m



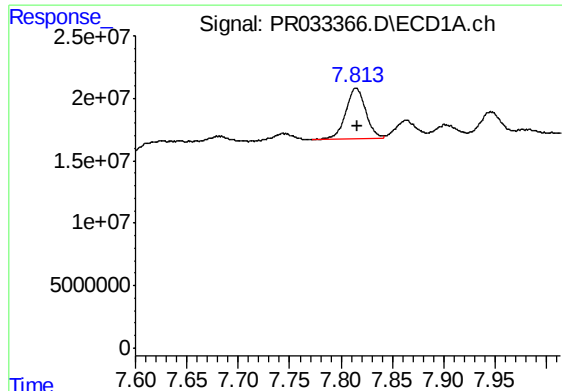
#31 AR-1260-1

R.T.: 7.556 min
Delta R.T.: -0.003 min
Response: 49813297
Conc: 52.02 ng/ml m



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 193361280
Conc: 63.57 ng/ml m



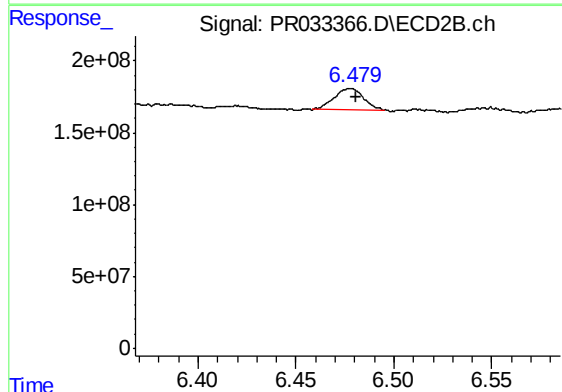
#32 AR-1260-2

R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 56265001
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BS

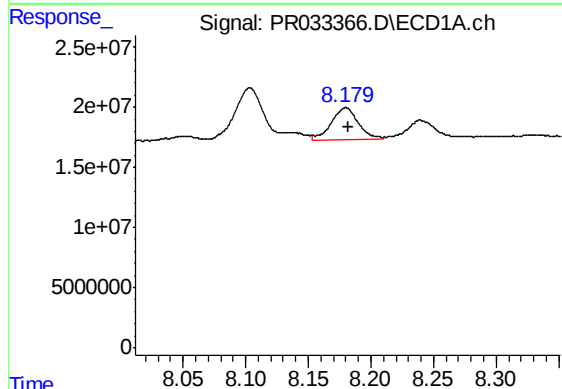
Manual Integrations
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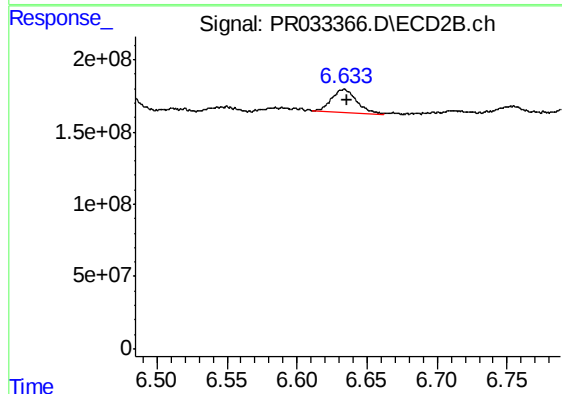
#32 AR-1260-2

R.T.: 6.479 min
Delta R.T.: -0.002 min
Response: 156217222
Conc: 43.58 ng/ml m



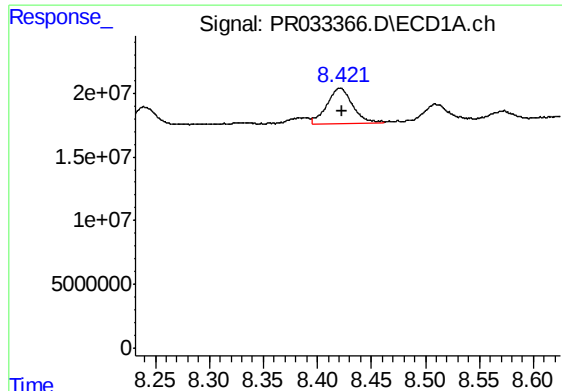
#33 AR-1260-3

R.T.: 8.180 min
Delta R.T.: -0.002 min
Response: 40933580
Conc: 48.22 ng/ml



#33 AR-1260-3

R.T.: 6.633 min
Delta R.T.: -0.003 min
Response: 194610922
Conc: 57.91 ng/ml m



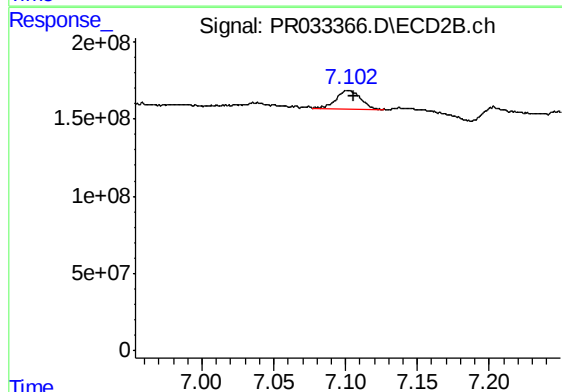
#34 AR-1260-4

R.T.: 8.421 min
Delta R.T.: -0.002 min
Response: 45295969
Conc: 46.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114212BS

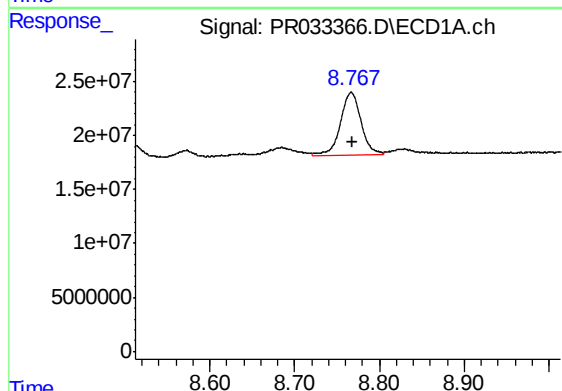
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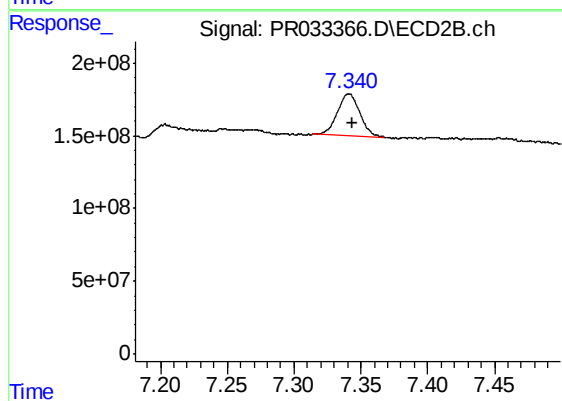
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 136366852
Conc: 52.48 ng/ml m



#35 AR-1260-5

R.T.: 8.767 min
Delta R.T.: -0.002 min
Response: 101211585
Conc: 51.51 ng/ml



#35 AR-1260-5

R.T.: 7.340 min
Delta R.T.: -0.003 min
Response: 341371194
Conc: 52.15 ng/ml m