

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102918\
 Data File : PR033367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2018 18:21
 Operator : SM\SJ
 Sample : PB114212BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB114212BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 00:59:28 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	349.0E6	1302.9E6	20.124	19.930
2)	SA Decachlor...	10.748	8.730	278.7E6	582.0E6	17.452	15.301
Target Compounds							
3)	L1 AR-1016-1	5.942	4.823	34362100	164.7E6	52.053	72.507 #
4)	L1 AR-1016-2	5.965	4.837	52573082	166.1E6	54.479	47.612
5)	L1 AR-1016-3	6.029	5.015	36008952	110.5E6	61.585	64.088
6)	L1 AR-1016-4	6.129	5.056	29022659	129.7E6	60.811	94.032 #
7)	L1 AR-1016-5	6.425	5.269	27851833	184.0E6	58.993	102.205m#
31)	L7 AR-1260-1	7.558	6.295	44763706	176.8E6	46.743m	58.121m
32)	L7 AR-1260-2	7.814	6.478	50011141	157.7E6	44.443	43.982m
33)	L7 AR-1260-3	8.179	6.632	37663221	169.6E6	44.367	50.468m
34)	L7 AR-1260-4	8.422	7.101	46420863	132.5E6	47.379m	50.992m
35)	L7 AR-1260-5	8.766	7.341	91255957	346.9E6	46.439	52.995m

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

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Acq On : 29 Oct 2018 18:21
Operator : SM\SJ
Sample : PB114212BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

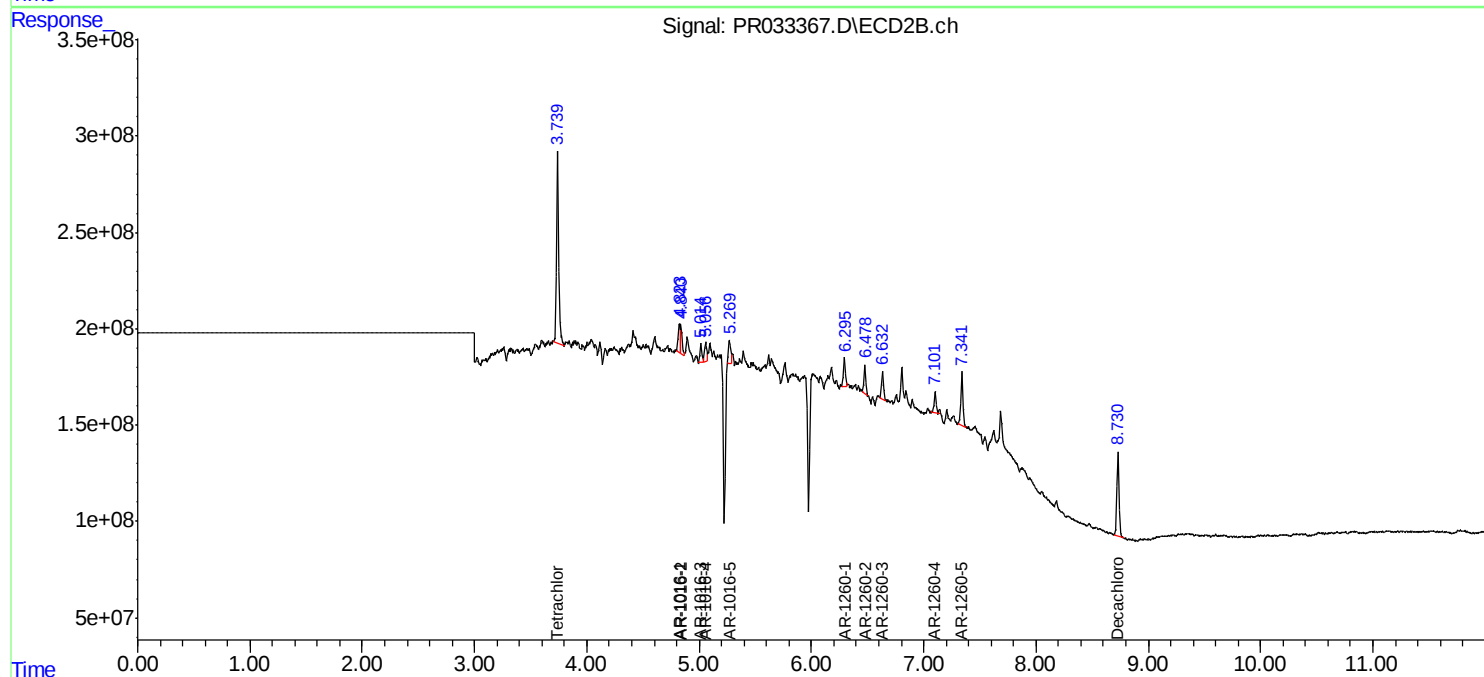
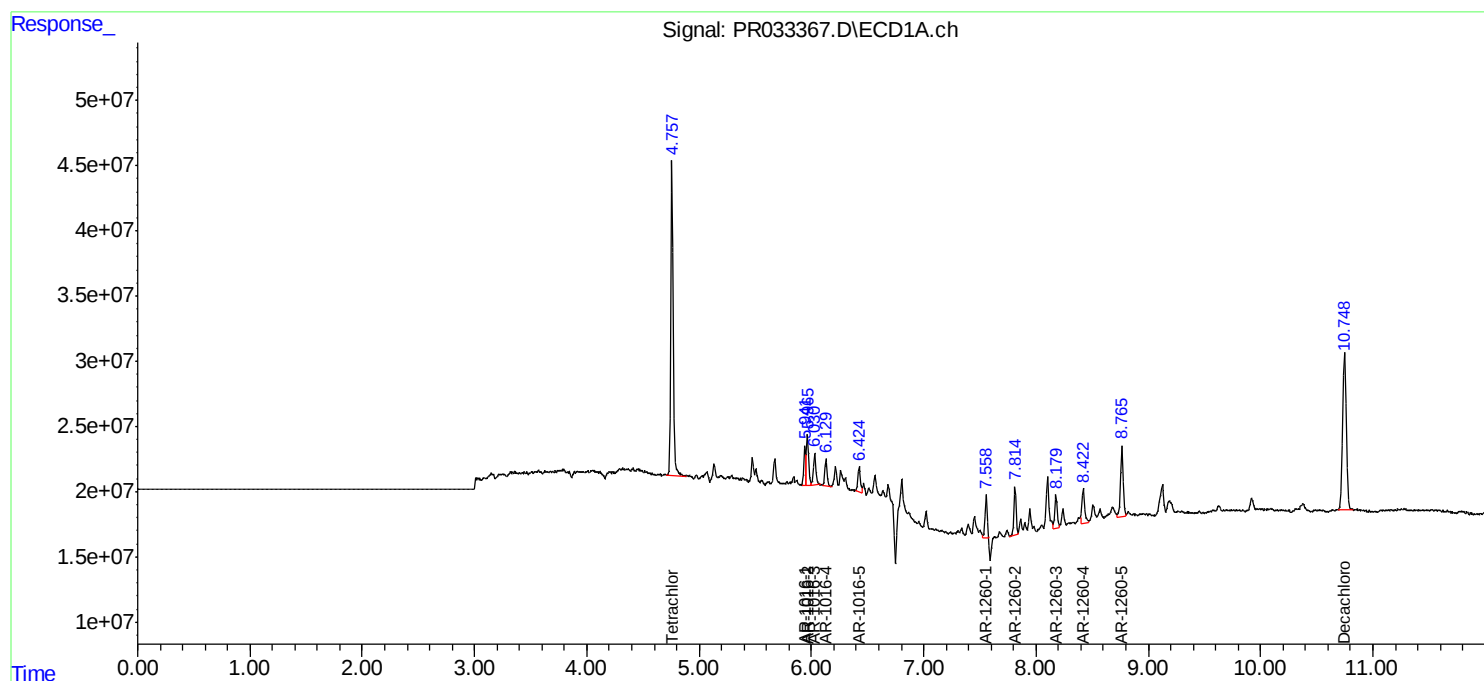
Instrument :
ECD_R
ClientSampled :
PB114212BSD

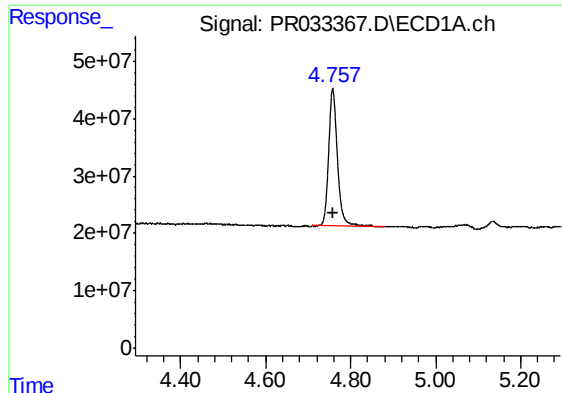
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Integration File signal 1: autoint1.e
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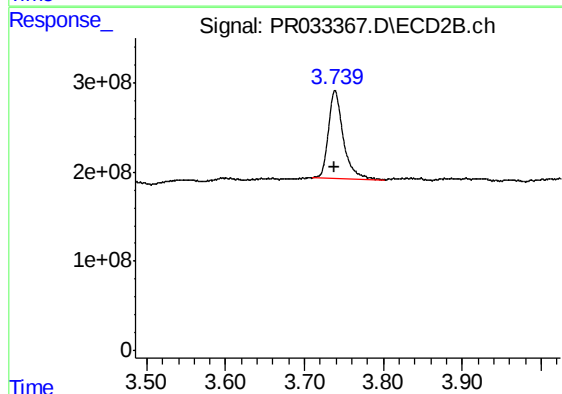
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 348983486
Conc: 20.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BSD

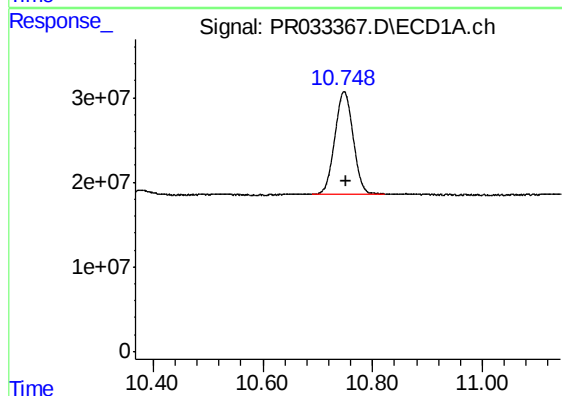
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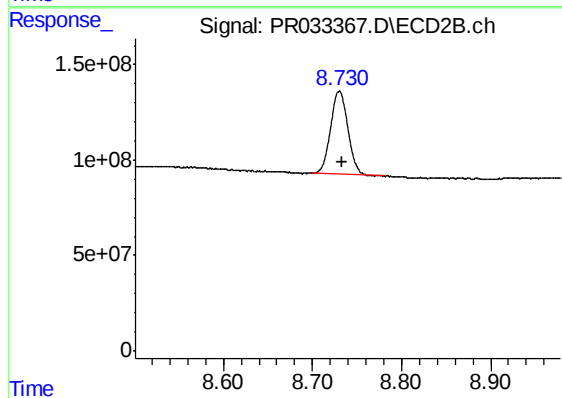
#1 Tetrachloro-m-xylene

R.T.: 3.739 min
Delta R.T.: 0.000 min
Response: 1302926995
Conc: 19.93 ng/ml



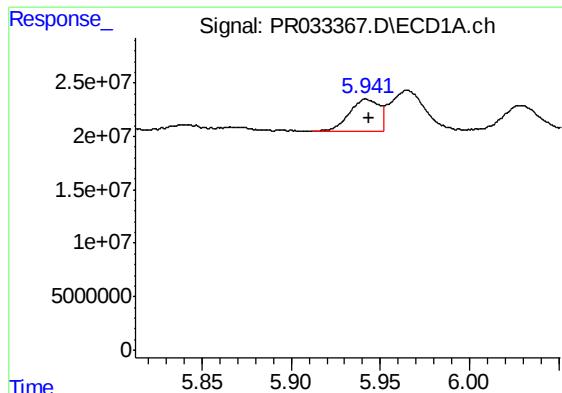
#2 Decachlorobiphenyl

R.T.: 10.748 min
Delta R.T.: -0.003 min
Response: 278708701
Conc: 17.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.004 min
Response: 582022022
Conc: 15.30 ng/ml



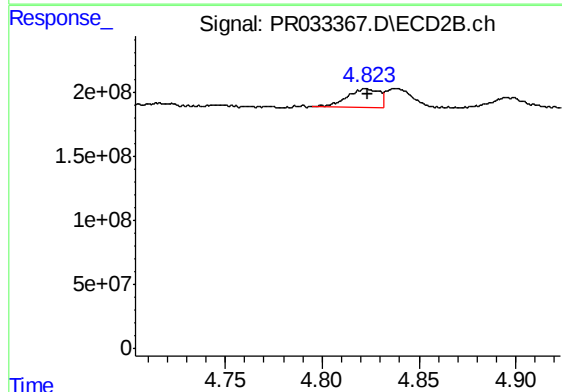
#3 AR-1016-1

R.T.: 5.942 min
Delta R.T.: -0.002 min
Response: 34362100
Conc: 52.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BSD

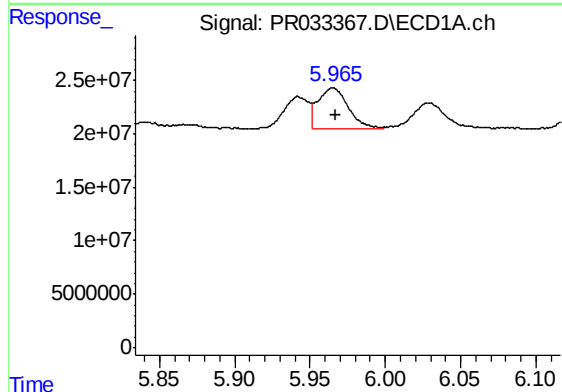
Manual Integrations
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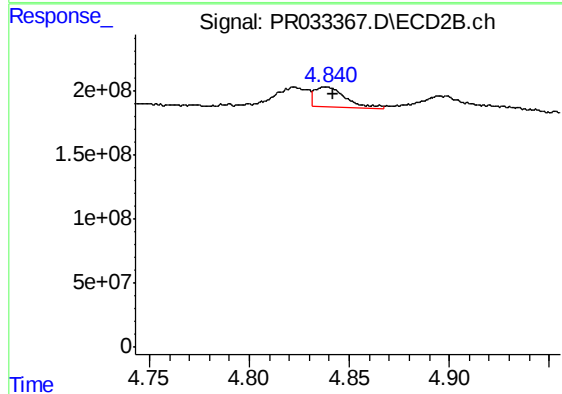
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 164745702
Conc: 72.51 ng/ml



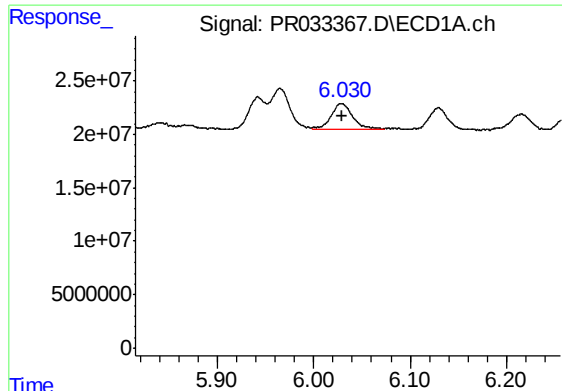
#4 AR-1016-2

R.T.: 5.965 min
Delta R.T.: -0.002 min
Response: 52573082
Conc: 54.48 ng/ml



#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: -0.004 min
Response: 166149071
Conc: 47.61 ng/ml



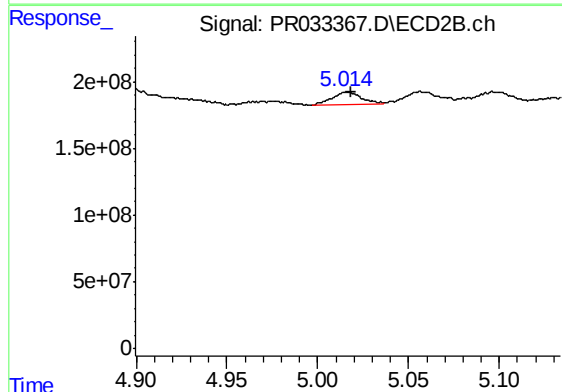
#5 AR-1016-3

R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 36008952
Conc: 61.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BSD

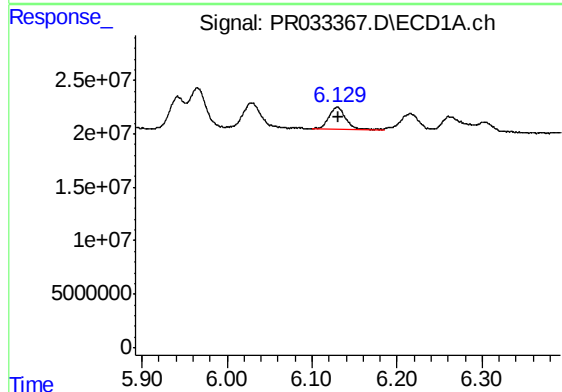
Manual Integrations
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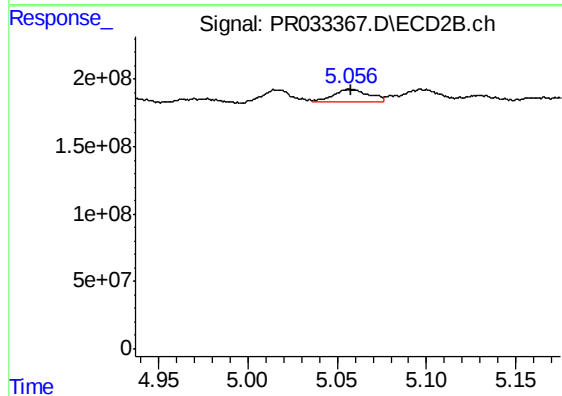
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: -0.003 min
Response: 110535251
Conc: 64.09 ng/ml



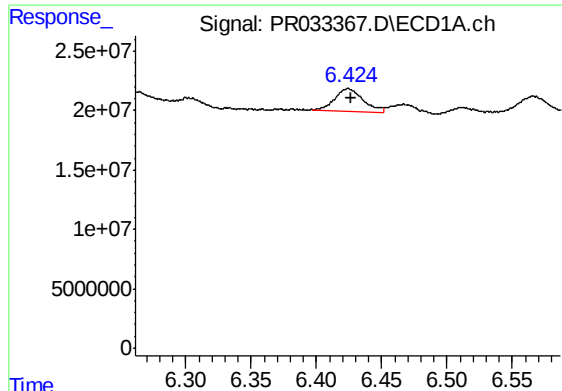
#6 AR-1016-4

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 29022659
Conc: 60.81 ng/ml



#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: -0.002 min
Response: 129672689
Conc: 94.03 ng/ml



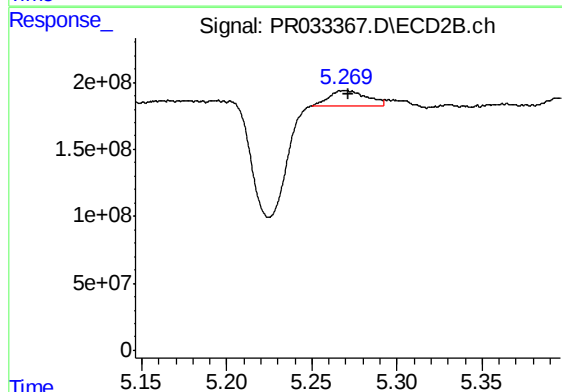
#7 AR-1016-5

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 27851833
Conc: 58.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BSD

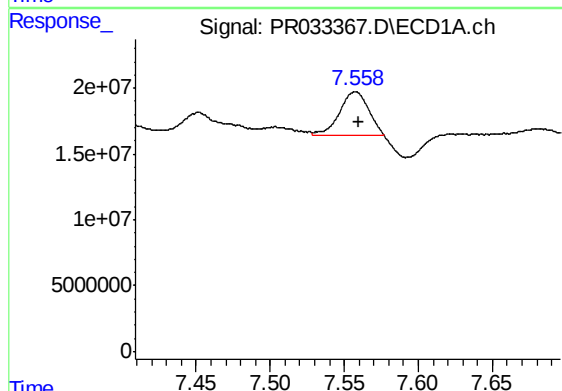
Manual Integrations
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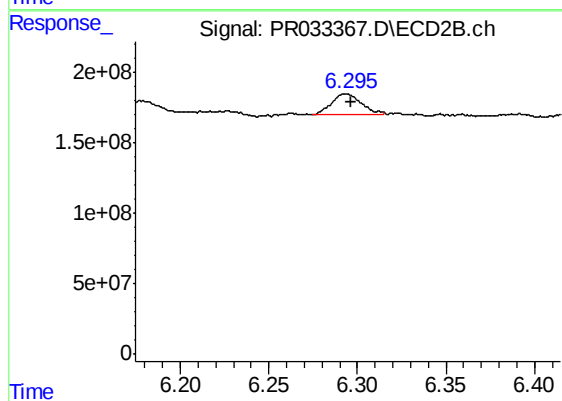
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 183963416
Conc: 102.20 ng/ml m



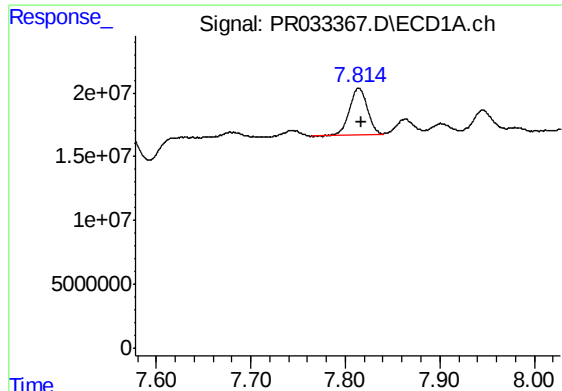
#31 AR-1260-1

R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 44763706
Conc: 46.74 ng/ml m



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 176779441
Conc: 58.12 ng/ml m



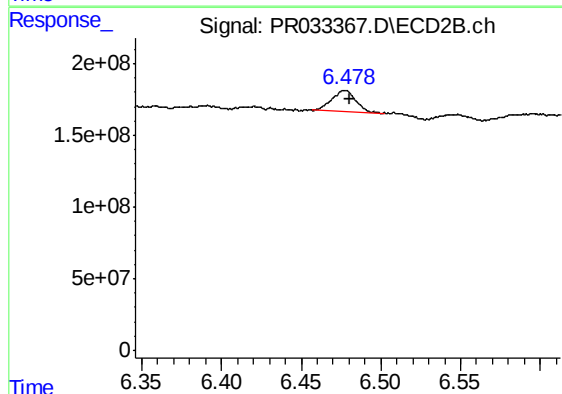
#32 AR-1260-2

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 50011141
Conc: 44.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB114212BSD

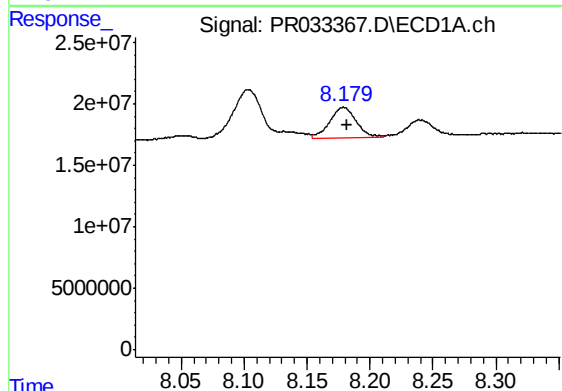
Manual Integrations
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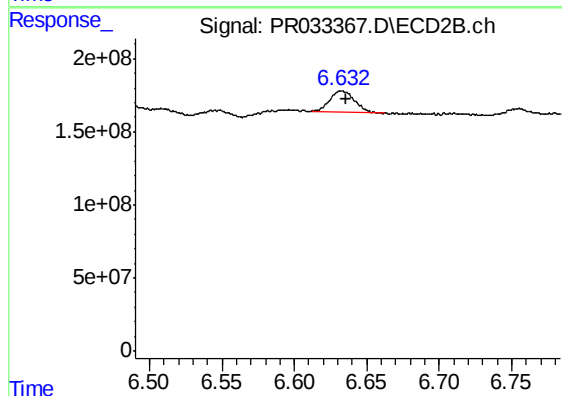
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: -0.003 min
Response: 157654120
Conc: 43.98 ng/ml m



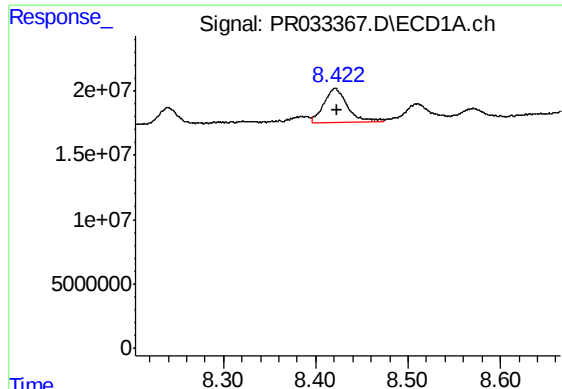
#33 AR-1260-3

R.T.: 8.179 min
Delta R.T.: -0.002 min
Response: 37663221
Conc: 44.37 ng/ml



#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.004 min
Response: 169612430
Conc: 50.47 ng/ml m



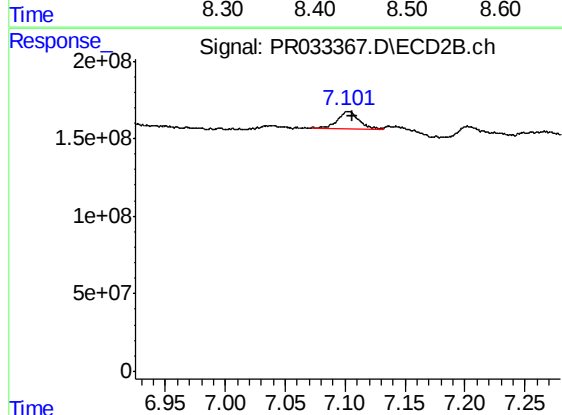
#34 AR-1260-4

R.T.: 8.422 min
Delta R.T.: -0.002 min
Response: 46420863
Conc: 47.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB114212BSD

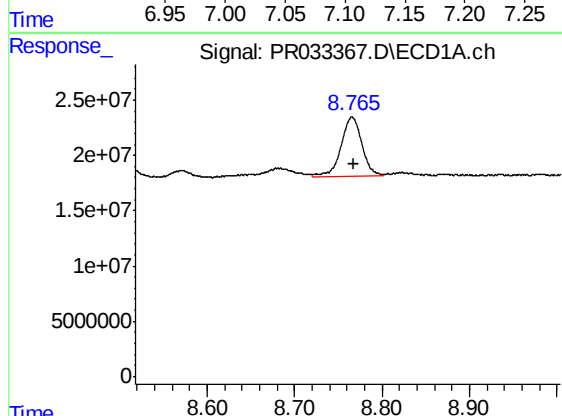
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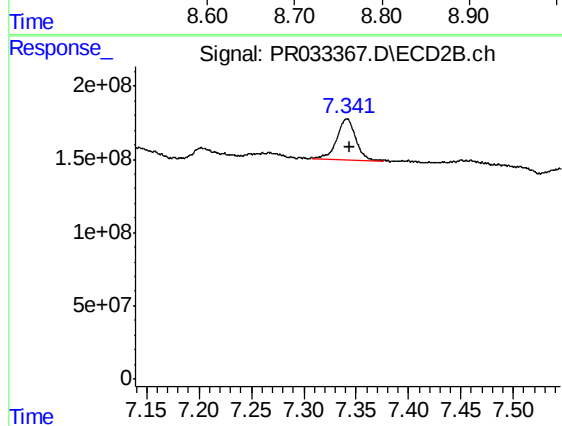
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 132490672
Conc: 50.99 ng/ml m



#35 AR-1260-5

R.T.: 8.766 min
Delta R.T.: -0.003 min
Response: 91255957
Conc: 46.44 ng/ml



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 346891205
Conc: 53.00 ng/ml m