

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111720\
 Data File : PR048630.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2020 12:27
 Operator : DD\AJ
 Sample : L4731-05MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TI-633MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 14:37:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 2020
 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...	4.731	3.877	104.6E6	205.9E6	42.740m	70.911m#
2)	SA Decachlor...	10.670	8.997	49600427	248.6E6	18.825	17.021
Target Compounds							
3)	L1 AR-1016-1	5.888f	4.973	14922598	49187320	159.710m	604.357m#
4)	L1 AR-1016-2	5.931	4.985	36657255	65548645	280.856	392.848m#
5)	L1 AR-1016-3	5.968f	5.166	67565889	77133823	849.117	775.495
6)	L1 AR-1016-4	6.099	5.214	38169536	15095767	586.052	338.025 #
7)	L1 AR-1016-5	6.371	5.426	40245061	70686607	630.504	859.470 #
31)	L7 AR-1260-1	7.524	6.452	62360062	127.8E6	548.730m	672.296
32)	L7 AR-1260-2	7.763	6.646	13915825	202.0E6	99.113m	308.832 #
33)	L7 AR-1260-3	8.143	6.820	17824053	56282418	167.141m	131.747m
34)	L7 AR-1260-4	8.367	7.287	23526102	255.5E6	189.370m	504.192 #
35)	L7 AR-1260-5	8.725	7.517	30082359	529.4E6	120.210m	260.105 #

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

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Acq On : 17 Nov 2020 12:27
Operator : DD\AJ
Sample : L4731-05MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

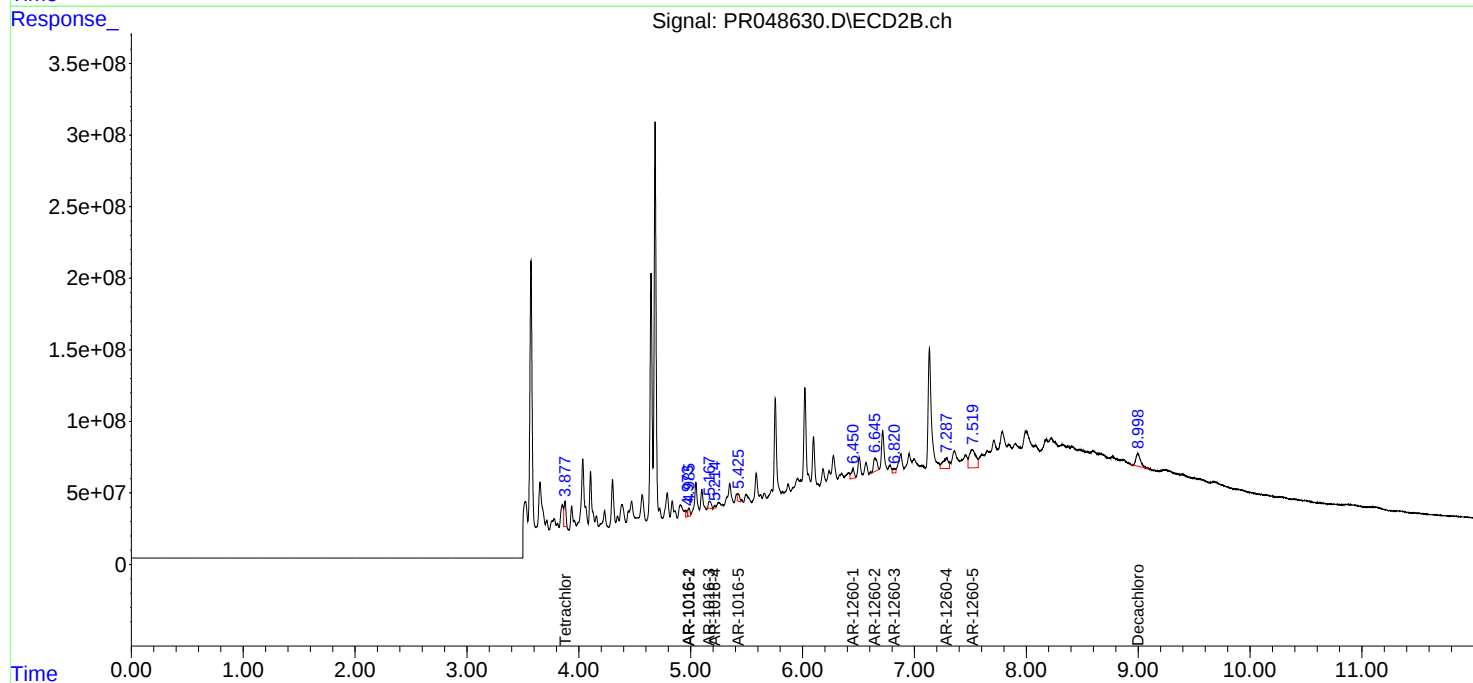
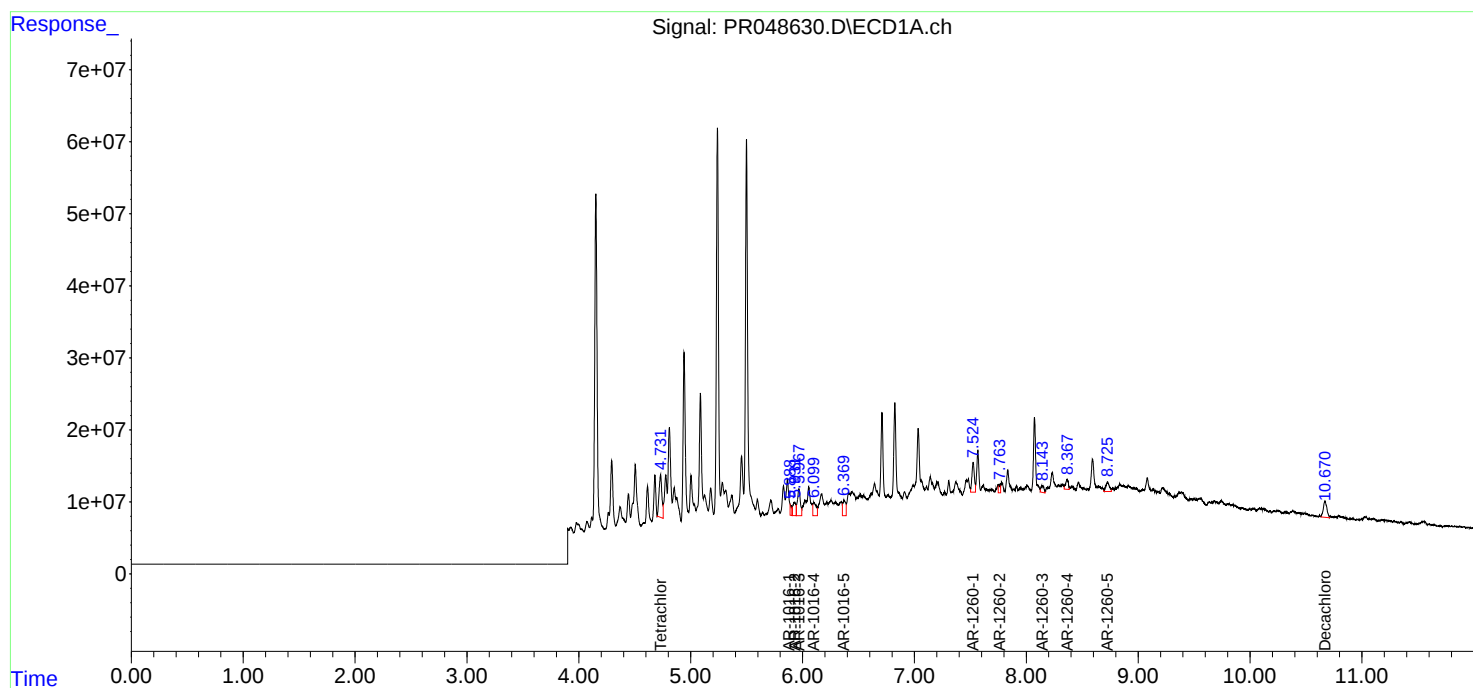
Instrument :
ECD_R
ClientSampled :
TI-633MS

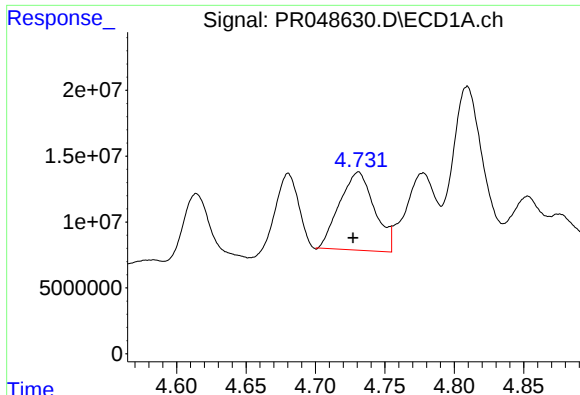
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Integration File signal 1: autoint1.e
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Quant Time: Nov 17 14:37:54 2020
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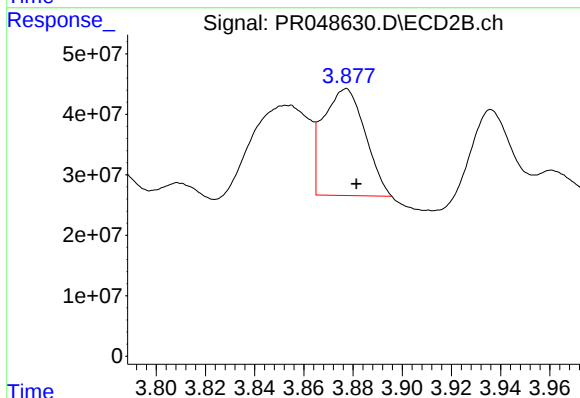
#1 Tetrachloro-m-xylene

R.T.: 4.731 min
Delta R.T.: 0.004 min
Response: 104624023
Conc: 42.74 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TI-633MS

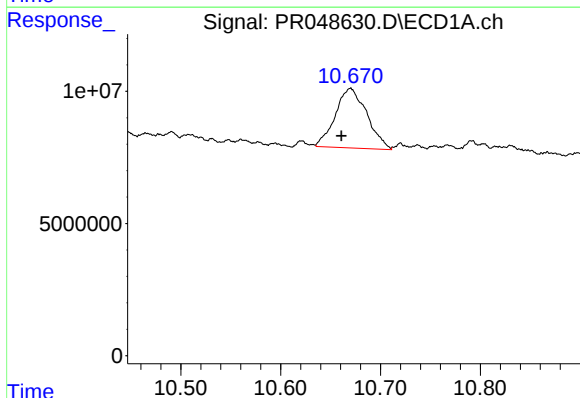
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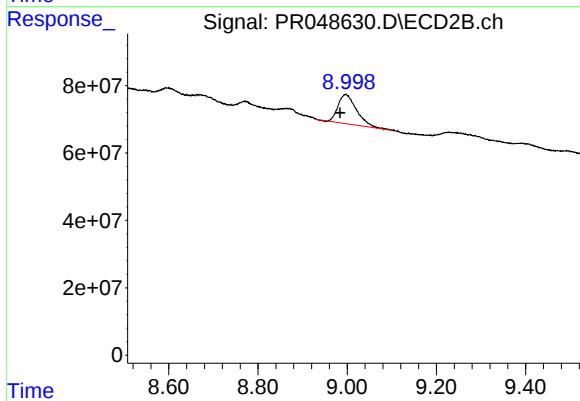
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: -0.004 min
Response: 205892227
Conc: 70.91 ng/ml m



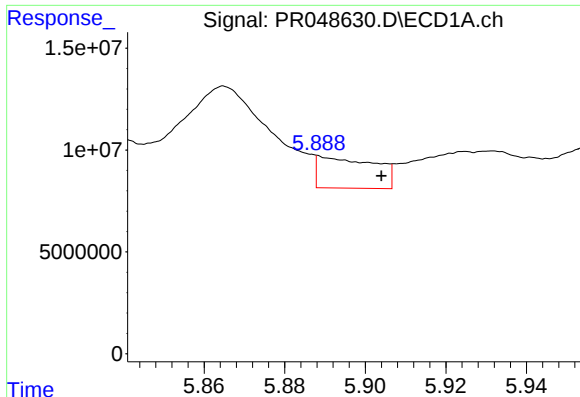
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.009 min
Response: 49600427
Conc: 18.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: 0.013 min
Response: 248598440
Conc: 17.02 ng/ml



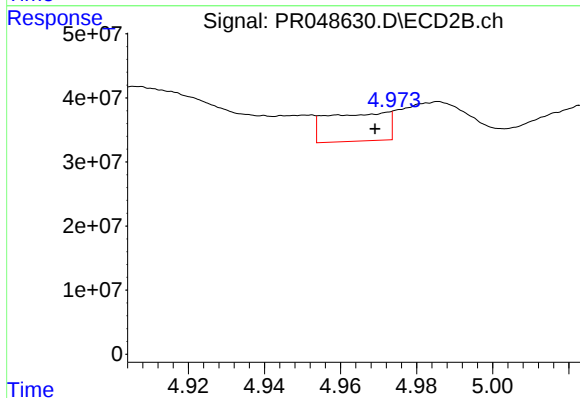
#3 AR-1016-1

R.T.: 5.888 min
Delta R.T.: -0.016 min
Response: 14922598
Conc: 159.71 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TI-633MS

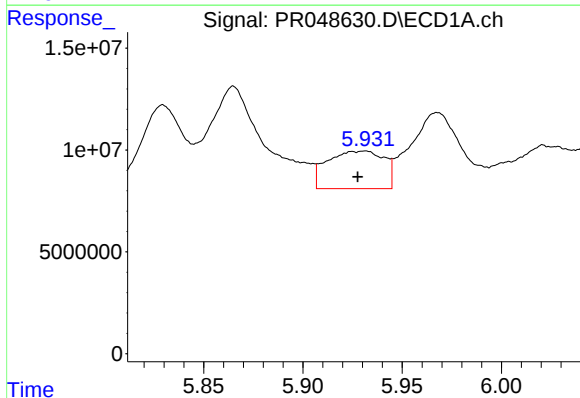
Manual Integrations
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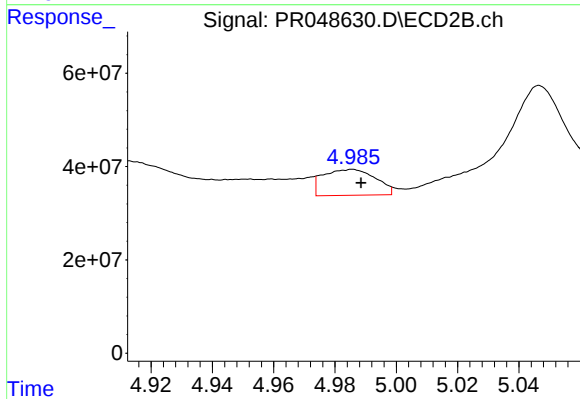
#3 AR-1016-1

R.T.: 4.973 min
Delta R.T.: 0.004 min
Response: 49187320
Conc: 604.36 ng/ml m



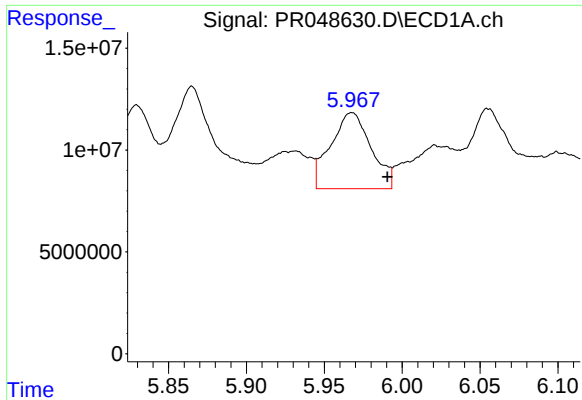
#4 AR-1016-2

R.T.: 5.931 min
Delta R.T.: 0.004 min
Response: 36657255
Conc: 280.86 ng/ml



#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 65548645
Conc: 392.85 ng/ml m



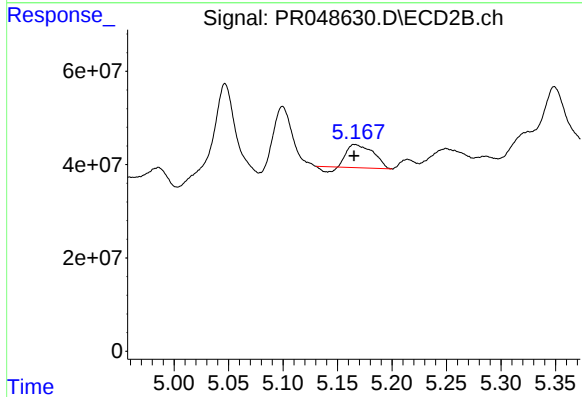
#5 AR-1016-3

R.T.: 5.968 min
Delta R.T.: -0.023 min
Response: 67565889
Conc: 849.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
TI-633MS

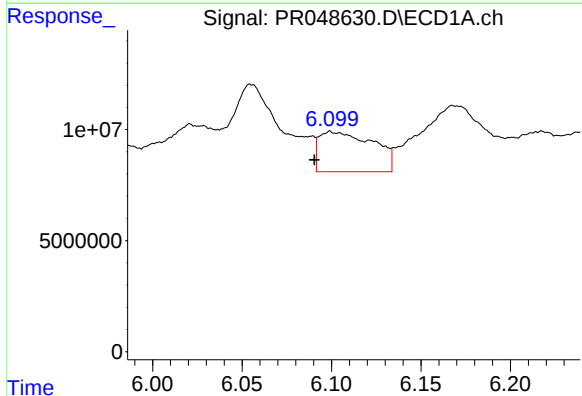
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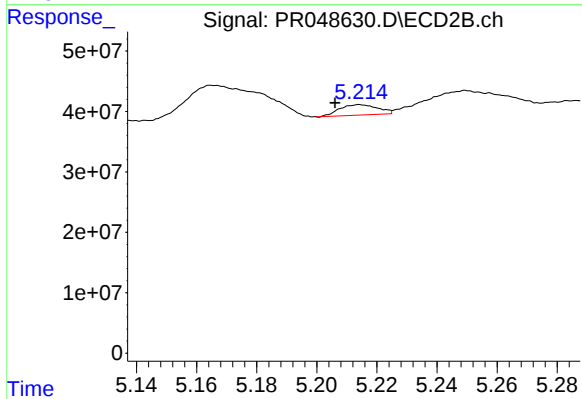
#5 AR-1016-3

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 77133823
Conc: 775.49 ng/ml



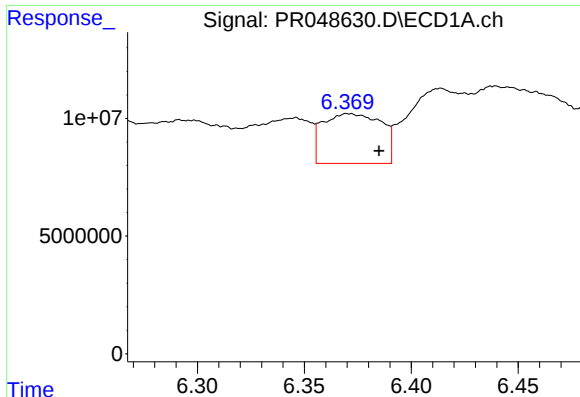
#6 AR-1016-4

R.T.: 6.099 min
Delta R.T.: 0.009 min
Response: 38169536
Conc: 586.05 ng/ml



#6 AR-1016-4

R.T.: 5.214 min
Delta R.T.: 0.008 min
Response: 15095767
Conc: 338.02 ng/ml



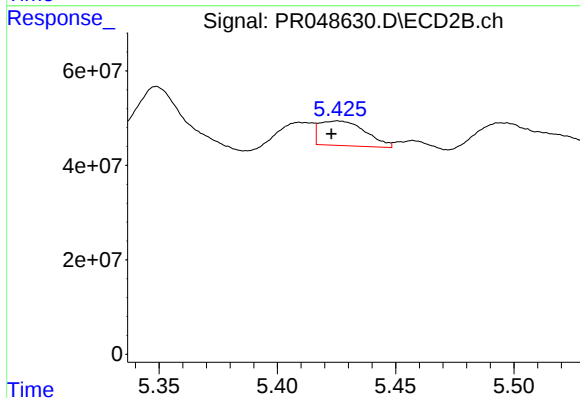
#7 AR-1016-5

R.T.: 6.371 min
Delta R.T.: -0.014 min
Response: 40245061
Conc: 630.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
TI-633MS

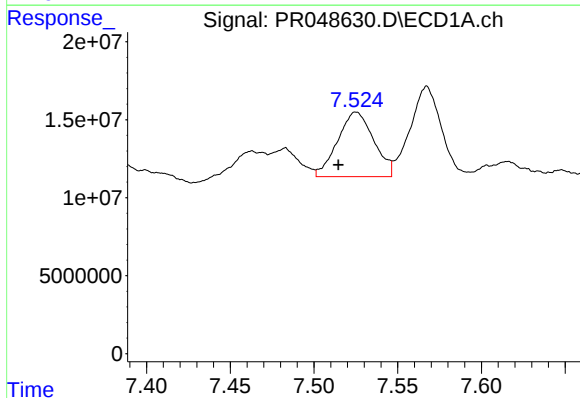
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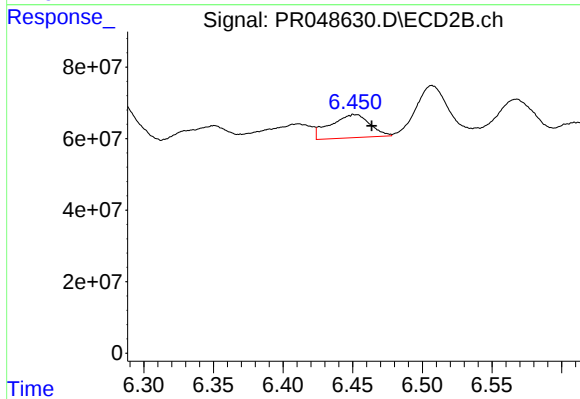
#7 AR-1016-5

R.T.: 5.426 min
Delta R.T.: 0.003 min
Response: 70686607
Conc: 859.47 ng/ml



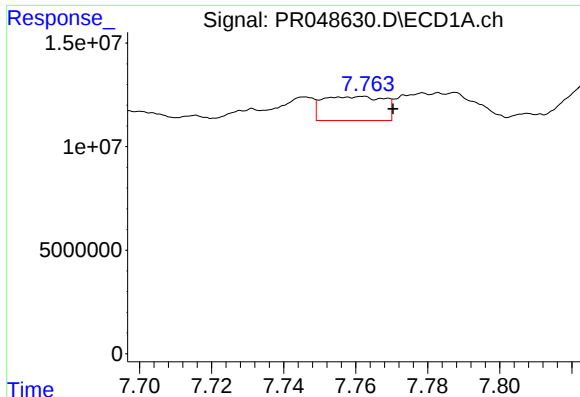
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.009 min
Response: 62360062
Conc: 548.73 ng/ml m



#31 AR-1260-1

R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 127762423
Conc: 672.30 ng/ml



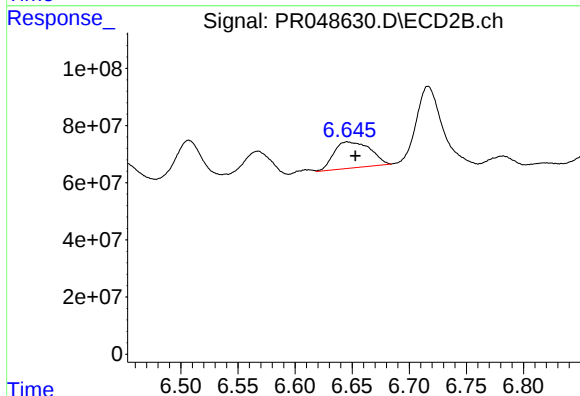
#32 AR-1260-2

R.T.: 7.763 min
Delta R.T.: -0.008 min
Response: 13915825
Conc: 99.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TI-633MS

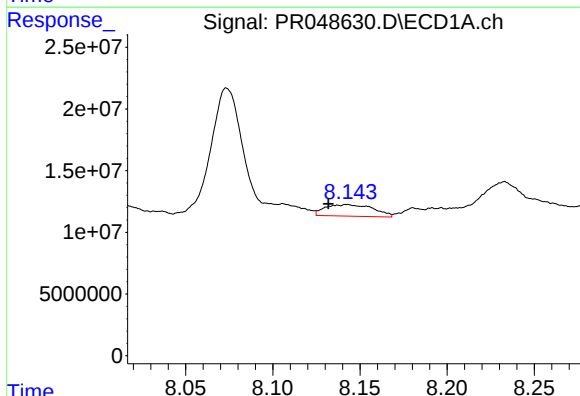
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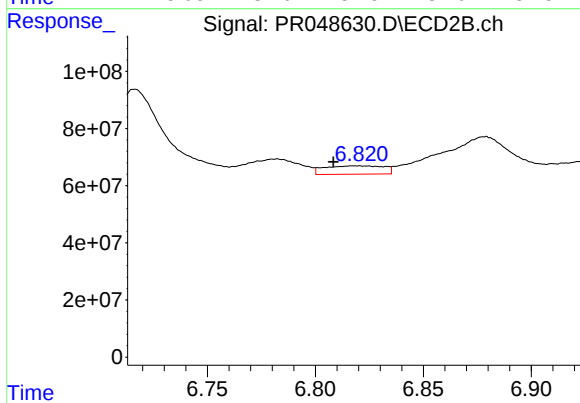
#32 AR-1260-2

R.T.: 6.646 min
Delta R.T.: -0.007 min
Response: 202049766
Conc: 308.83 ng/ml



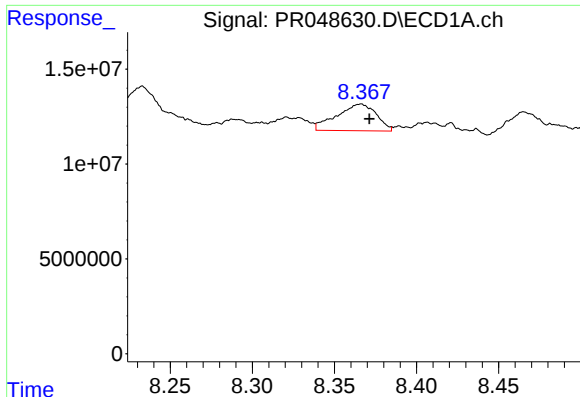
#33 AR-1260-3

R.T.: 8.143 min
Delta R.T.: 0.011 min
Response: 17824053
Conc: 167.14 ng/ml m



#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: 0.012 min
Response: 56282418
Conc: 131.75 ng/ml m



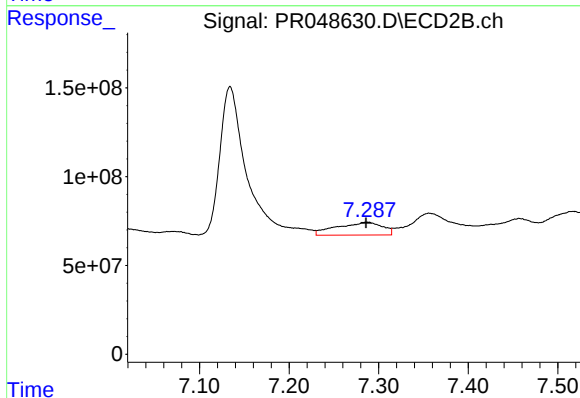
#34 AR-1260-4

R.T.: 8.367 min
Delta R.T.: -0.005 min
Response: 23526102
Conc: 189.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
TI-633MS

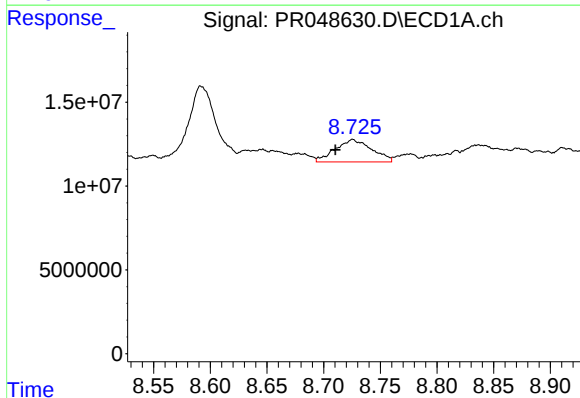
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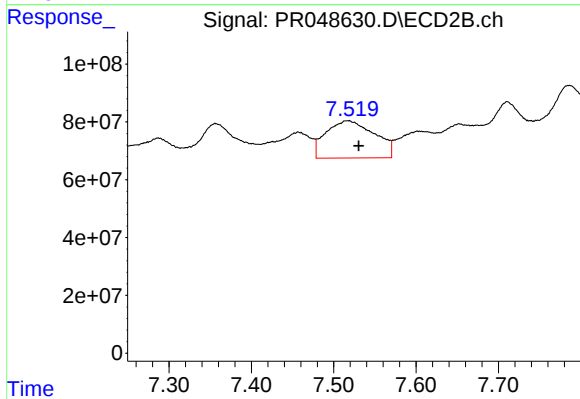
#34 AR-1260-4

R.T.: 7.287 min
Delta R.T.: 0.001 min
Response: 255494851
Conc: 504.19 ng/ml



#35 AR-1260-5

R.T.: 8.725 min
Delta R.T.: 0.014 min
Response: 30082359
Conc: 120.21 ng/ml m



#35 AR-1260-5

R.T.: 7.517 min
Delta R.T.: -0.013 min
Response: 529400511
Conc: 260.11 ng/ml