

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 21:53
 Operator : SM\SJ
 Sample : PB112326BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112326BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 09:56:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.550	3.673	352.5E6	687.6E6	16.117	17.924
2)	SA Decachlor...	10.322	8.549	431.3E6	302.8E6	13.897	14.899
Target Compounds							
3)	L1 AR-1016-1	5.250	4.324	33301656	52060167	60.003m	45.102m
4)	L1 AR-1016-2	5.444	4.727	23888458	91099703	41.161	53.764m#
5)	L1 AR-1016-3	5.710	4.744	47099117	108.4E6	50.273	36.223m#
6)	L1 AR-1016-4	5.794	4.801	37491929	56517541	46.589	31.932m#
7)	L1 AR-1016-5	6.185	5.166	30462719	77530119	43.114m	48.257m
31)	L7 AR-1260-1	7.308	6.171	56470544	144.7E6	36.478	44.541
32)	L7 AR-1260-2	7.563	6.355	87630179	224.6E6	42.420m	58.230m#
33)	L7 AR-1260-3	7.845	6.506	95303860	104.8E6	43.997m	32.461 #
34)	L7 AR-1260-4	8.150	6.972	45776455	101.4E6	28.287m	52.694 #
35)	L7 AR-1260-5	8.474	7.207	119.2E6	165.0E6	33.167	42.319m#

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

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Acq On : 23 Aug 2018 21:53
Operator : SM\SJ
Sample : PB112326BS
Misc :
ALS Vial : 27 Sample Multiplier: 1

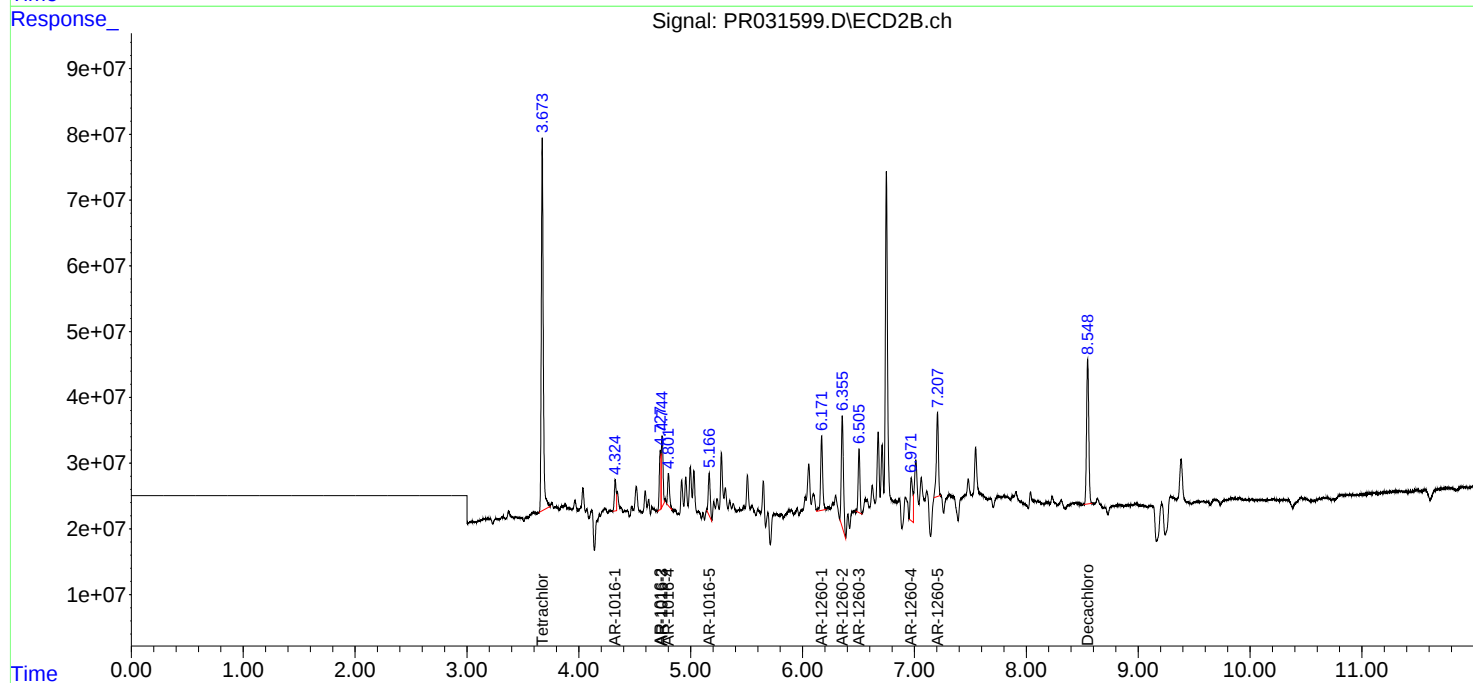
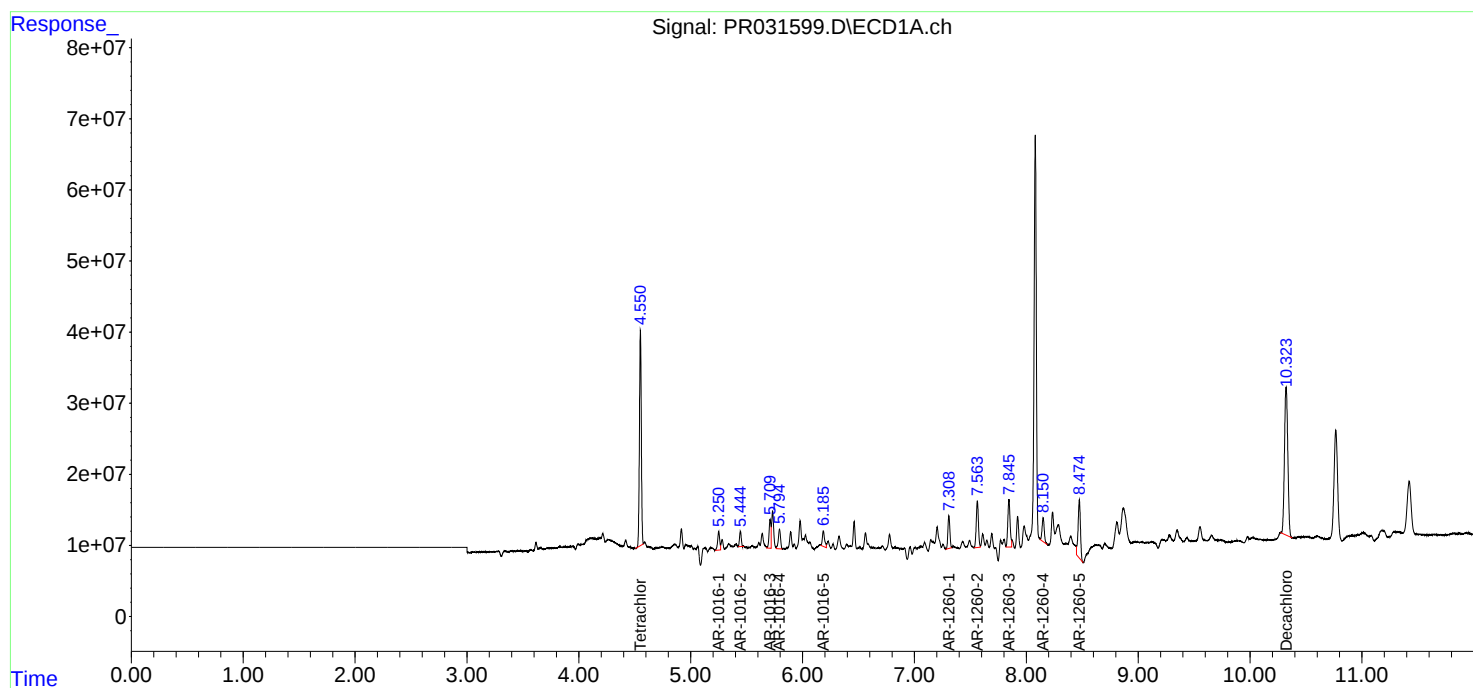
Instrument :
ECD_R
ClientSampled :
PB112326BS

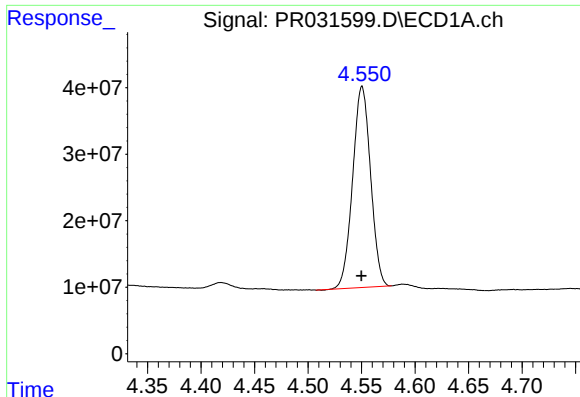
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 09:56:10 2018
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QLast Update : Fri Aug 24 09:16:01 2018
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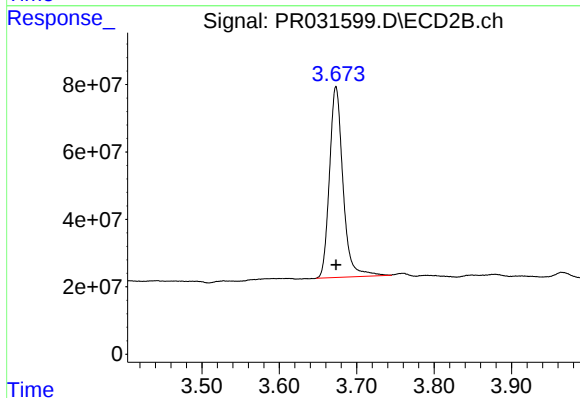
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 352466699
Conc: 16.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112326BS

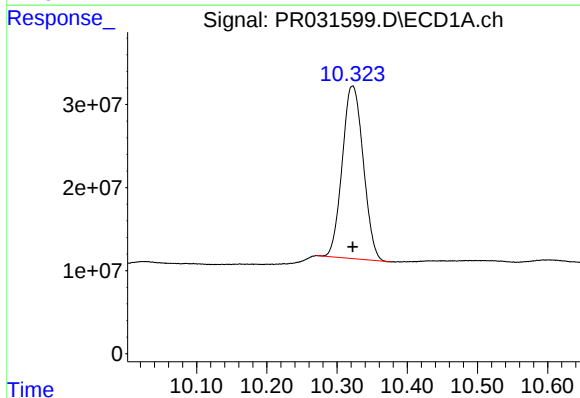
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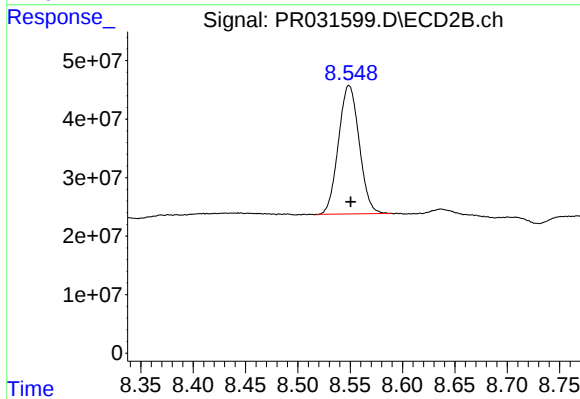
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 687623635
Conc: 17.92 ng/ml



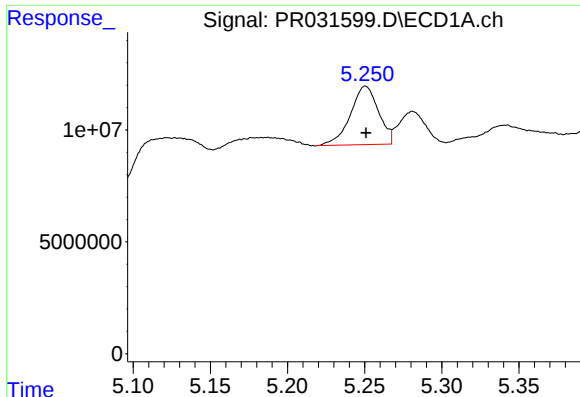
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.000 min
Response: 431297164
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.549 min
Delta R.T.: -0.002 min
Response: 302772346
Conc: 14.90 ng/ml



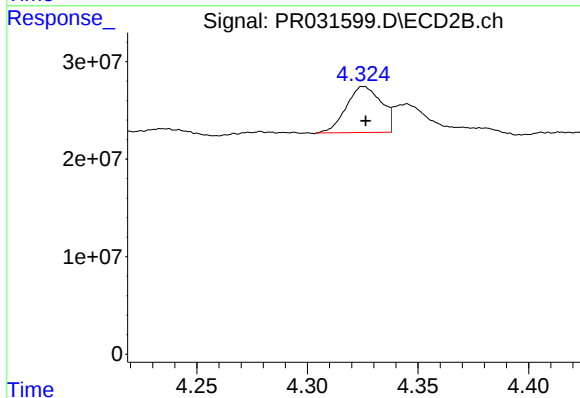
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 33301656
Conc: 60.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BS

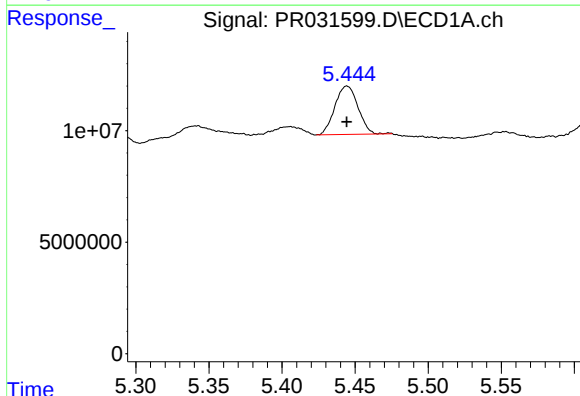
Manual Integrations
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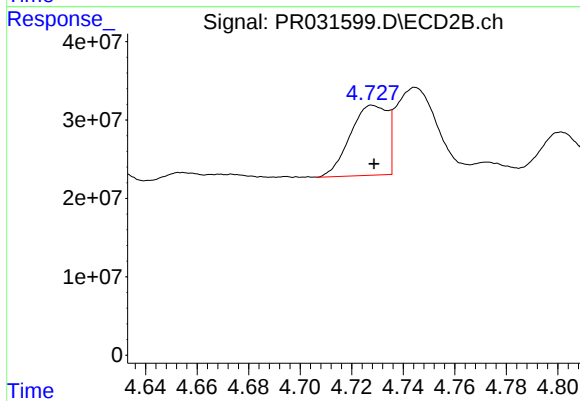
#3 AR-1016-1

R.T.: 4.324 min
Delta R.T.: -0.002 min
Response: 52060167
Conc: 45.10 ng/ml m



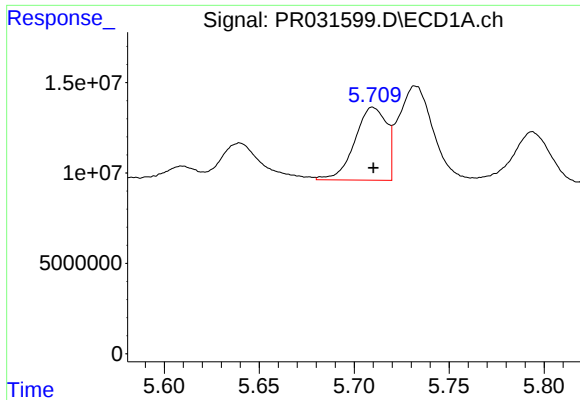
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 23888458
Conc: 41.16 ng/ml



#4 AR-1016-2

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 91099703
Conc: 53.76 ng/ml m



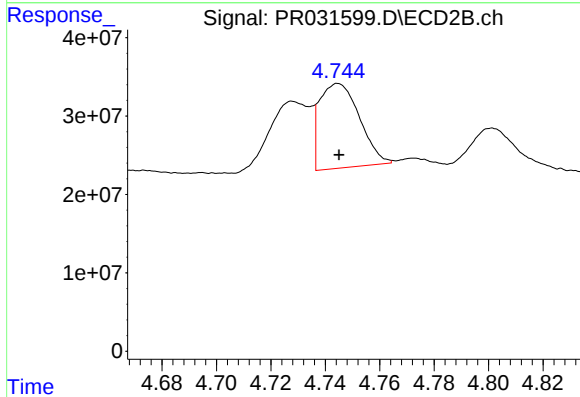
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 47099117
Conc: 50.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112326BS

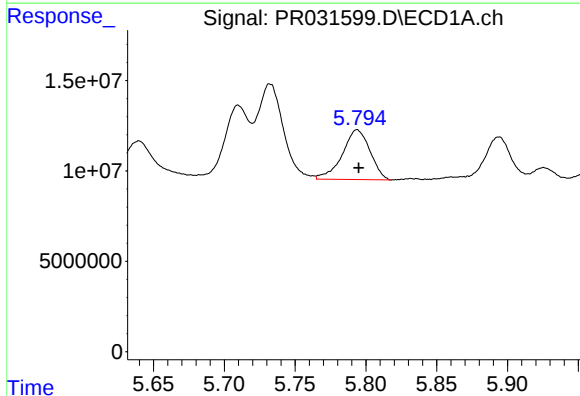
Manual Integrations
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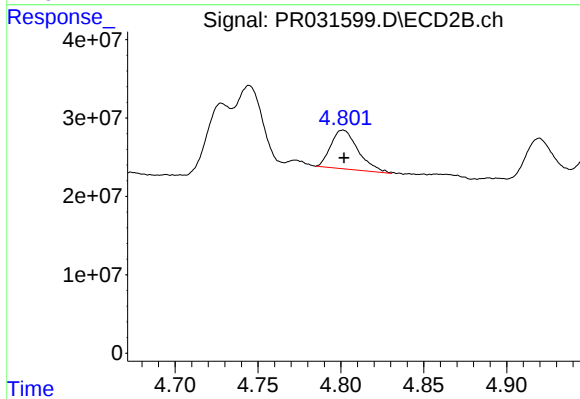
#5 AR-1016-3

R.T.: 4.744 min
Delta R.T.: -0.001 min
Response: 108415021
Conc: 36.22 ng/ml m



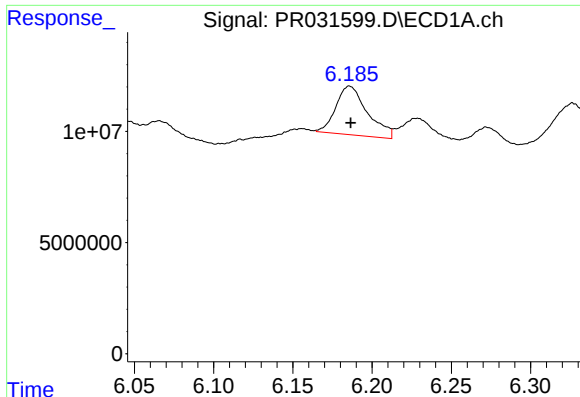
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.001 min
Response: 37491929
Conc: 46.59 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 56517541
Conc: 31.93 ng/ml m



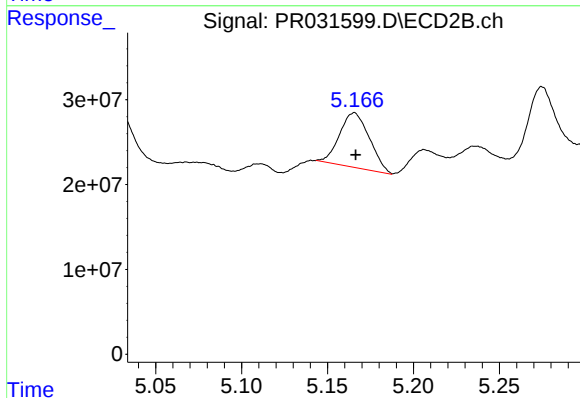
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: -0.001 min
Response: 30462719
Conc: 43.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BS

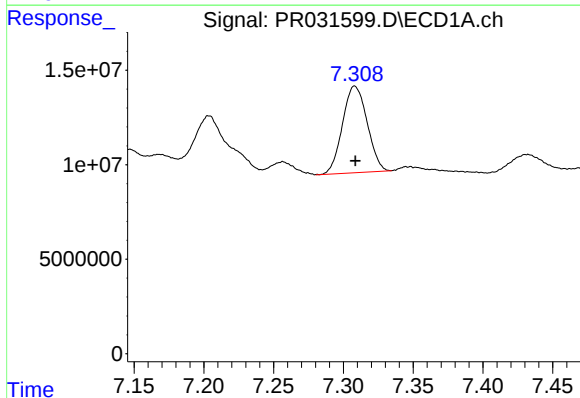
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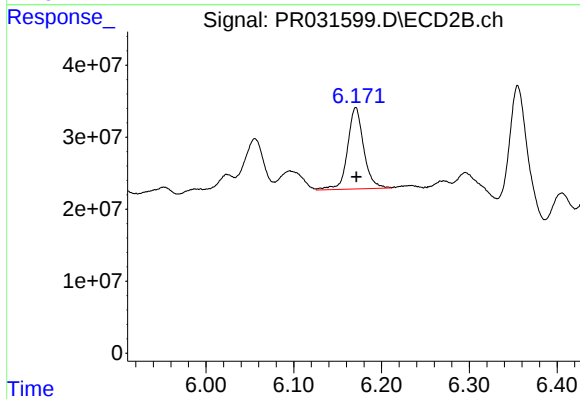
#7 AR-1016-5

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 77530119
Conc: 48.26 ng/ml m



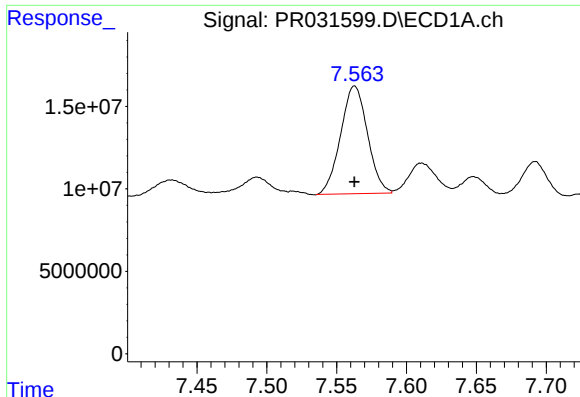
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 56470544
Conc: 36.48 ng/ml



#31 AR-1260-1

R.T.: 6.171 min
Delta R.T.: 0.000 min
Response: 144740610
Conc: 44.54 ng/ml



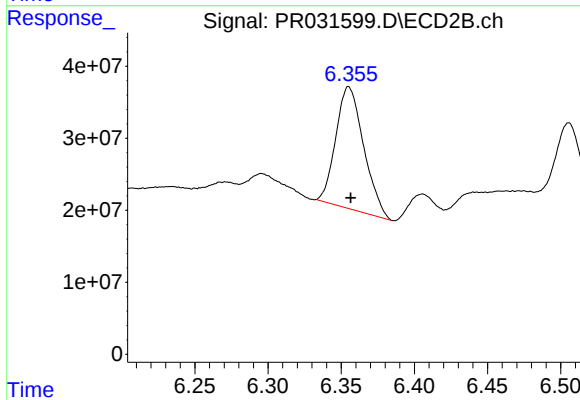
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 87630179
Conc: 42.42 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BS

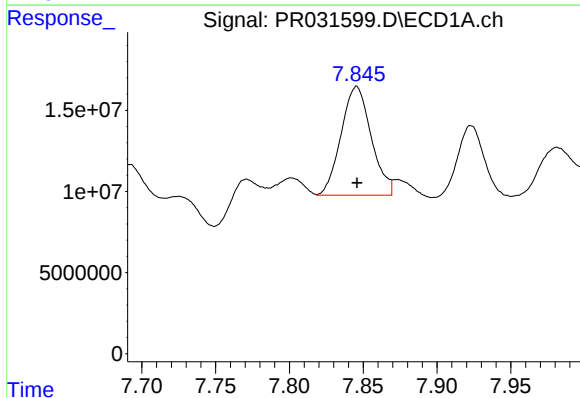
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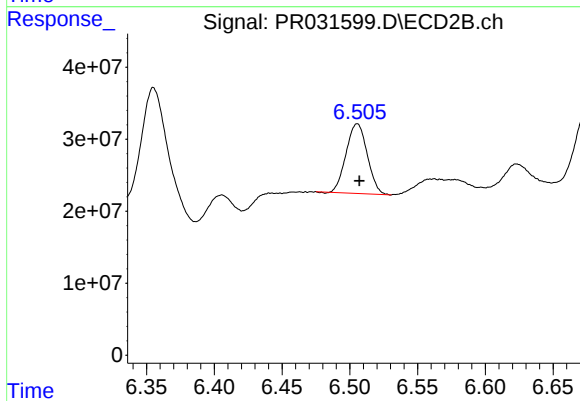
#32 AR-1260-2

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 224614626
Conc: 58.23 ng/ml m



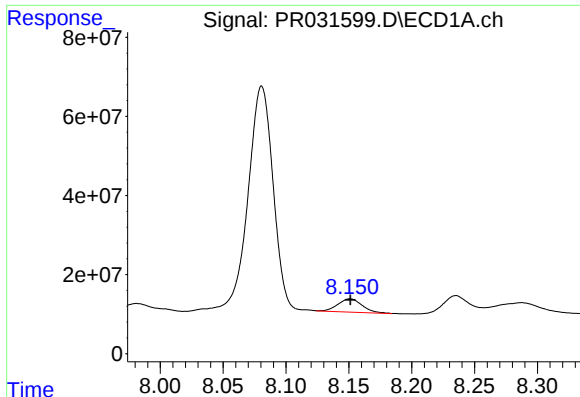
#33 AR-1260-3

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 95303860
Conc: 44.00 ng/ml m



#33 AR-1260-3

R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 104841614
Conc: 32.46 ng/ml



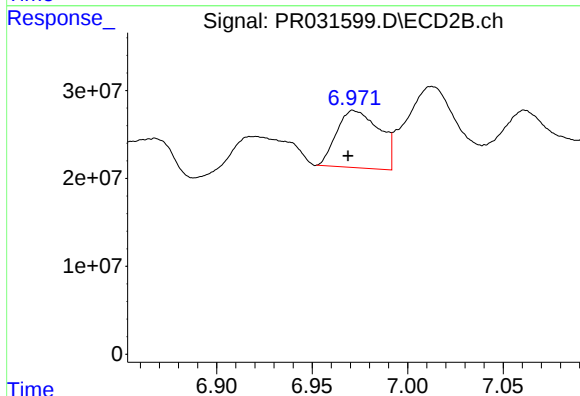
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 45776455
Conc: 28.29 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB112326BS

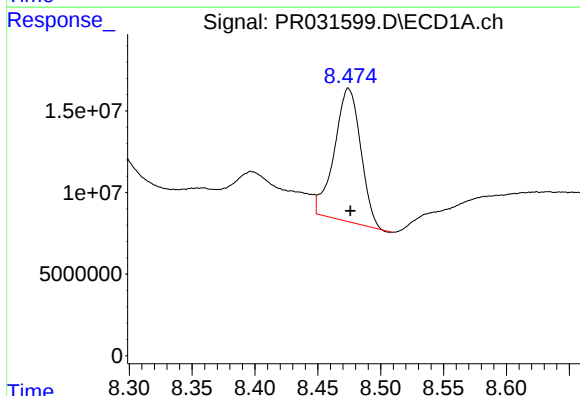
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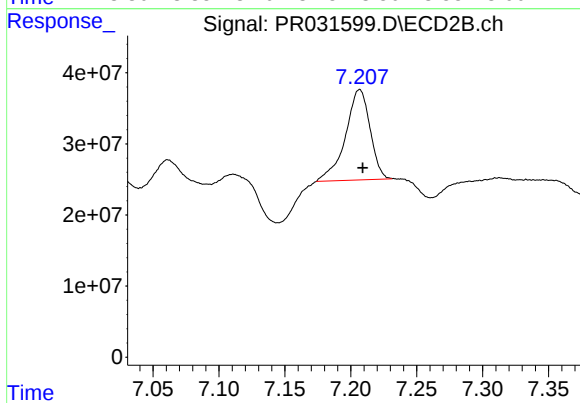
#34 AR-1260-4

R.T.: 6.972 min
Delta R.T.: 0.003 min
Response: 101448562
Conc: 52.69 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 119207143
Conc: 33.17 ng/ml



#35 AR-1260-5

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 165032241
Conc: 42.32 ng/ml m