

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111819\
 Data File : PR043226.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2019 12:00
 Operator : SM\AJ
 Sample : K5832-16
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 5-(4-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 07:48:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 05:29:57 2019
 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...	4.707	3.967	77641929	253.0E6	26.216	26.619
2)	SA Decachlor...	10.618	9.061	70548704	174.7E6	20.175	20.558
Target Compounds							
16)	L4 AR-1242-1	5.872	5.060	7622634	11620704	73.851m	38.836 #
17)	L4 AR-1242-2	5.906	5.080	6142749	16839659	41.717m	41.029
18)	L4 AR-1242-3	5.971	5.259	3384565	10348788	37.488m	53.388 #
19)	L4 AR-1242-4	6.062	5.345	12295201	3532263	164.406	19.861m#
20)	L4 AR-1242-5	6.808	5.868	4680384	32105658	51.594m	123.991m#
31)	L7 AR-1260-1	7.490	6.553	9376020	15986454	51.530m	31.207m#
32)	L7 AR-1260-2	7.744	6.737	17425225	35503833	73.060	49.857m#
33)	L7 AR-1260-3	8.107	6.893	8294160	25135657	44.223	42.664m
34)	L7 AR-1260-4	8.343	7.365	12921527	17639428	62.583m	34.965 #
35)	L7 AR-1260-5	8.683	7.605	17368790	63908151	40.266	44.615

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

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Data File : PR043226.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Nov 2019 12:00
Operator : SM\AJ
Sample : K5832-16
Misc :
ALS Vial : 8 Sample Multiplier: 1

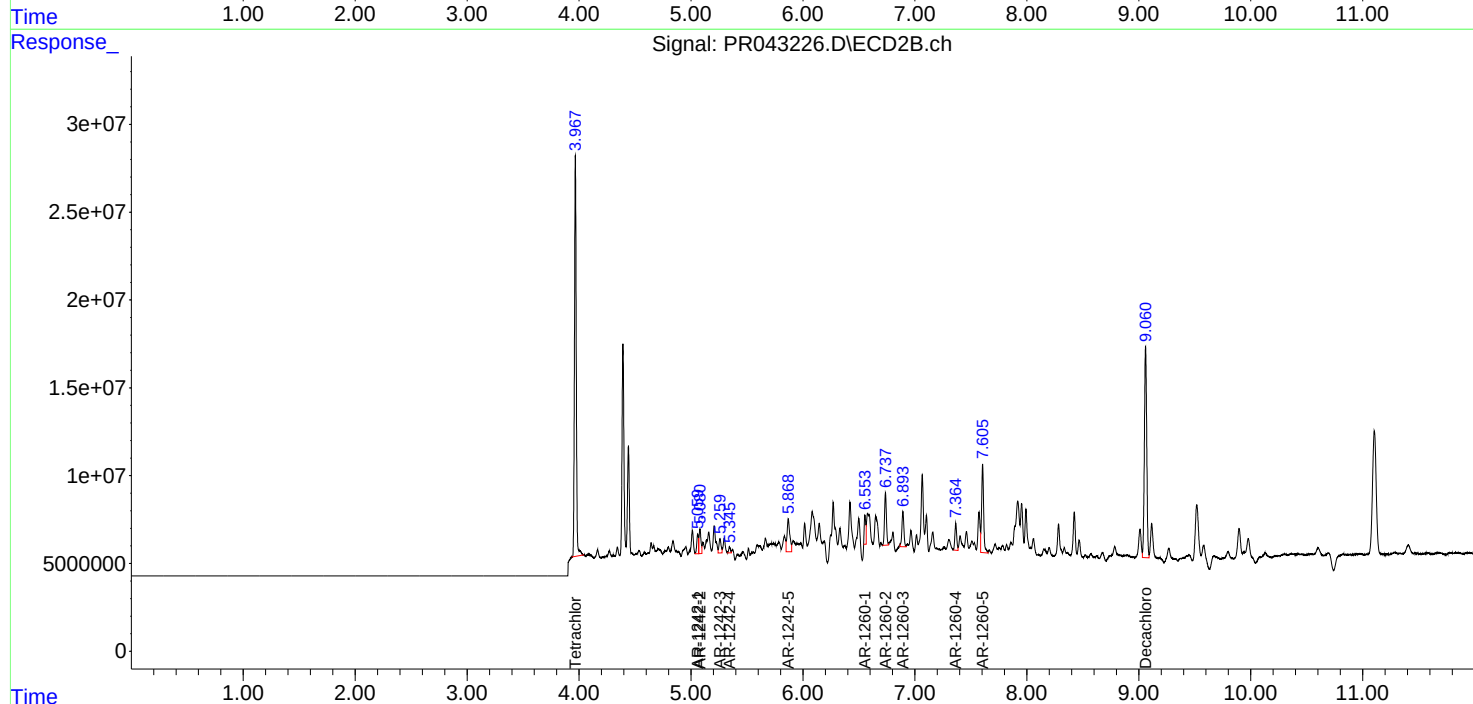
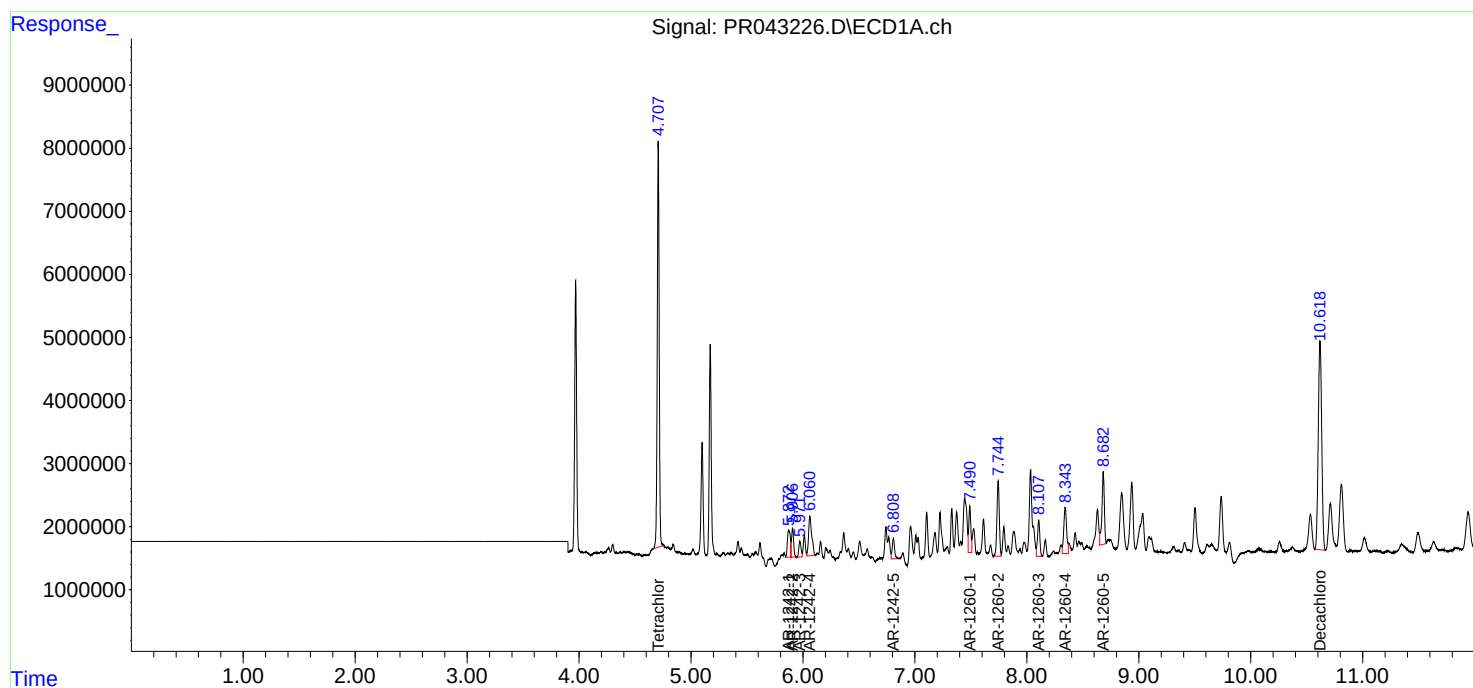
Instrument :
ECD_R
ClientSampled :
5-(4-6)

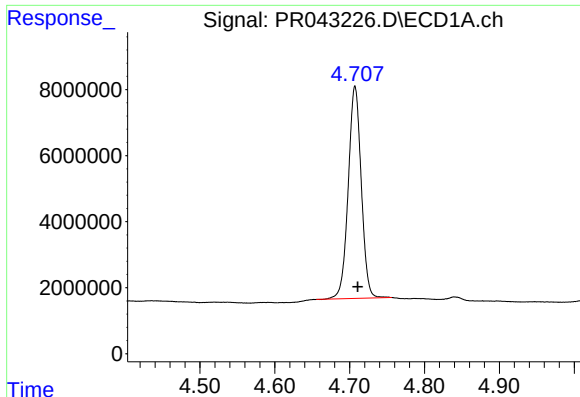
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 07:48:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 05:29:57 2019
Response via : Initial Calibration
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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





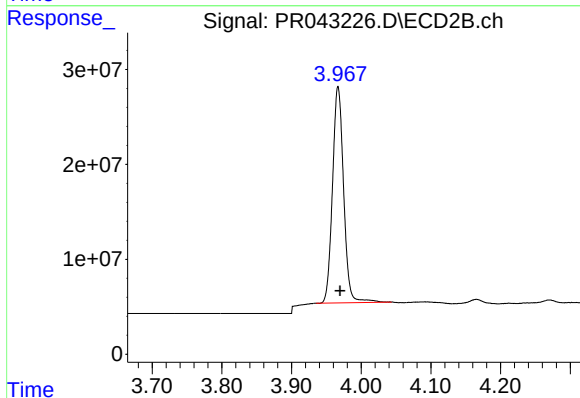
#1 Tetrachloro-m-xylene

R.T.: 4.707 min
Delta R.T.: -0.004 min
Response: 77641929
Conc: 26.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

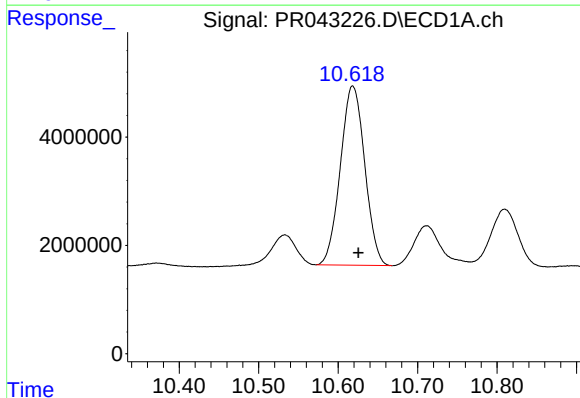
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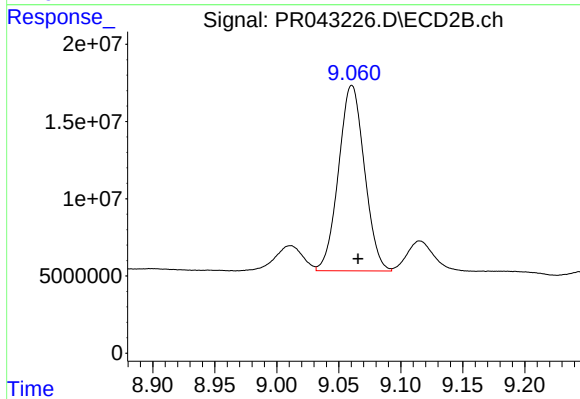
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: -0.003 min
Response: 253006059
Conc: 26.62 ng/ml



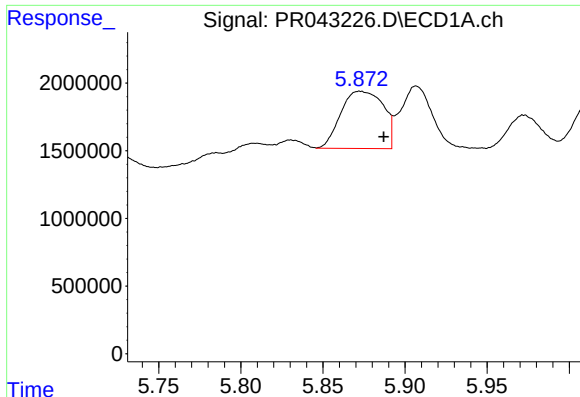
#2 Decachlorobiphenyl

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 70548704
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.061 min
Delta R.T.: -0.005 min
Response: 174745337
Conc: 20.56 ng/ml



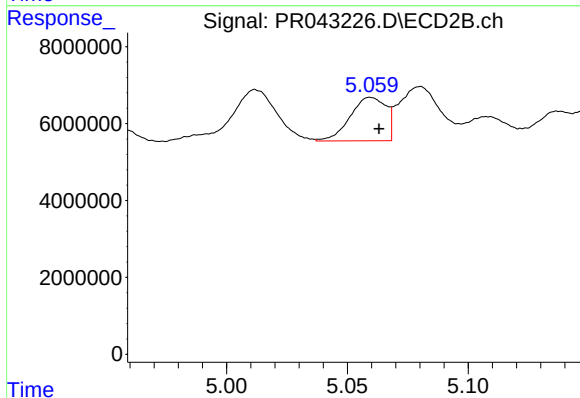
#16 AR-1242-1

R.T.: 5.872 min
Delta R.T.: -0.015 min
Response: 7622634
Conc: 73.85 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

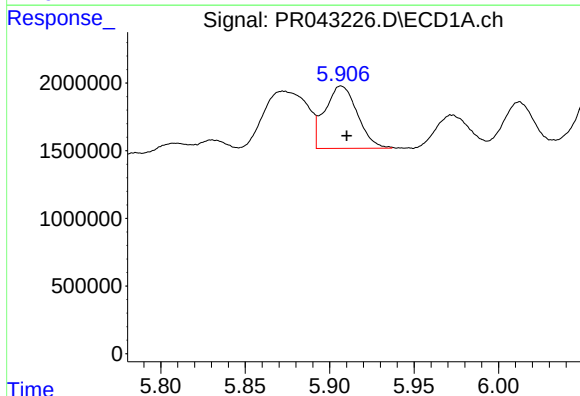
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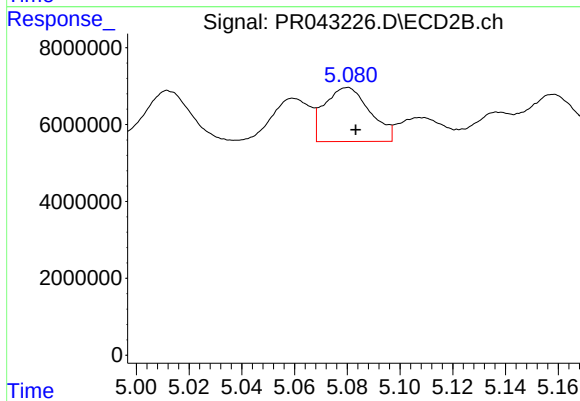
#16 AR-1242-1

R.T.: 5.060 min
Delta R.T.: -0.004 min
Response: 11620704
Conc: 38.84 ng/ml



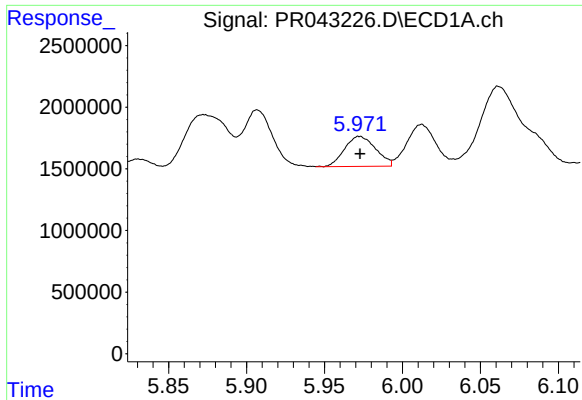
#17 AR-1242-2

R.T.: 5.906 min
Delta R.T.: -0.004 min
Response: 6142749
Conc: 41.72 ng/ml m



#17 AR-1242-2

R.T.: 5.080 min
Delta R.T.: -0.003 min
Response: 16839659
Conc: 41.03 ng/ml



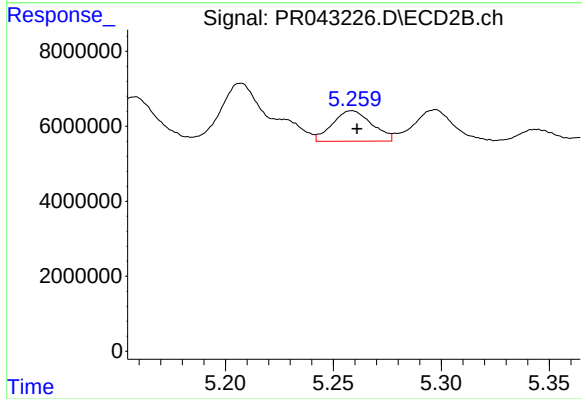
#18 AR-1242-3

R.T.: 5.971 min
Delta R.T.: -0.002 min
Response: 3384565
Conc: 37.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

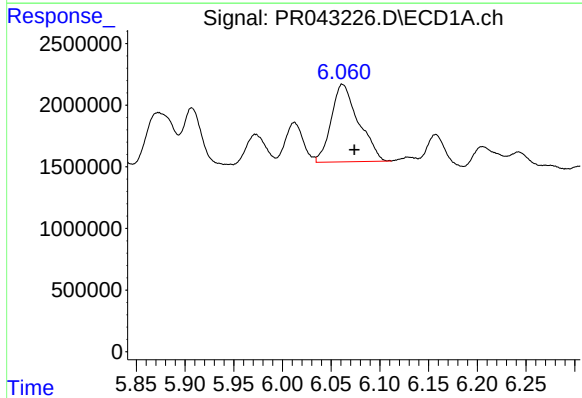
Manual Integrations
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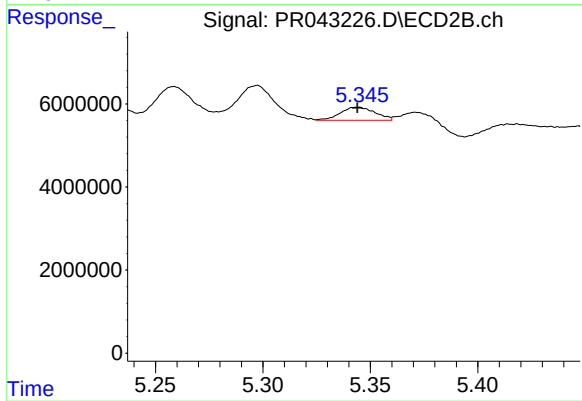
#18 AR-1242-3

R.T.: 5.259 min
Delta R.T.: -0.002 min
Response: 10348788
Conc: 53.39 ng/ml



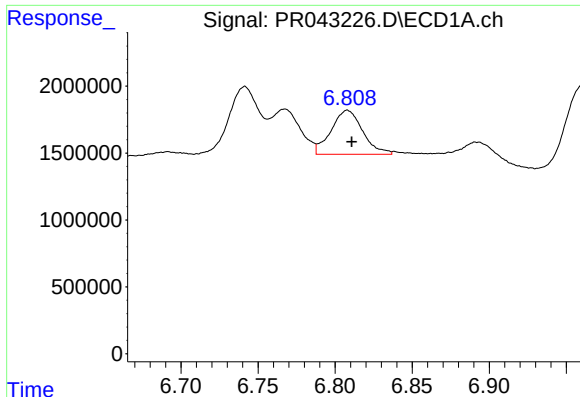
#19 AR-1242-4

R.T.: 6.062 min
Delta R.T.: -0.012 min
Response: 12295201
Conc: 164.41 ng/ml



#19 AR-1242-4

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 3532263
Conc: 19.86 ng/ml m



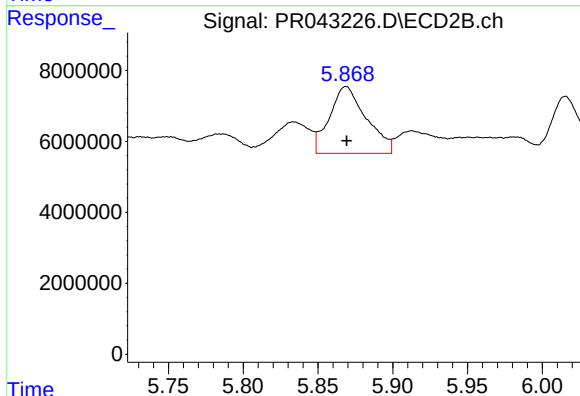
#20 AR-1242-5

R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 4680384
Conc: 51.59 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

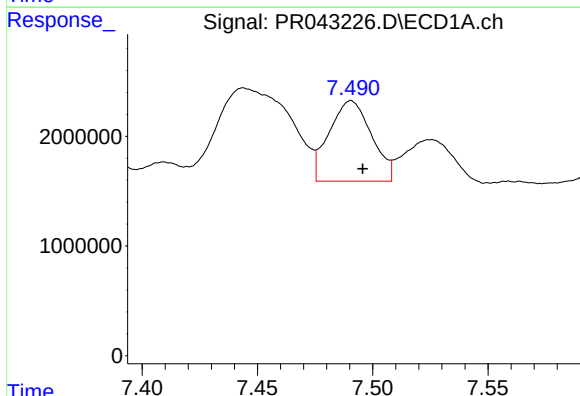
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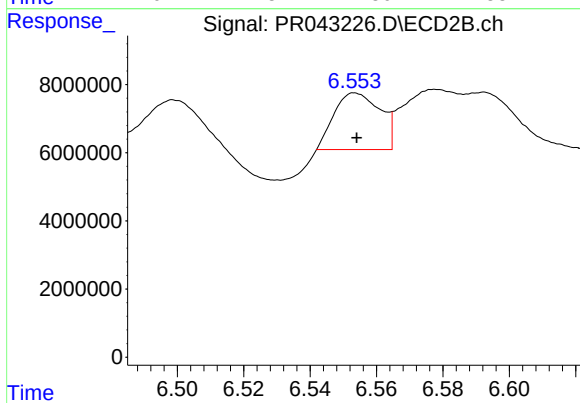
#20 AR-1242-5

R.T.: 5.868 min
Delta R.T.: -0.001 min
Response: 32105658
Conc: 123.99 ng/ml m



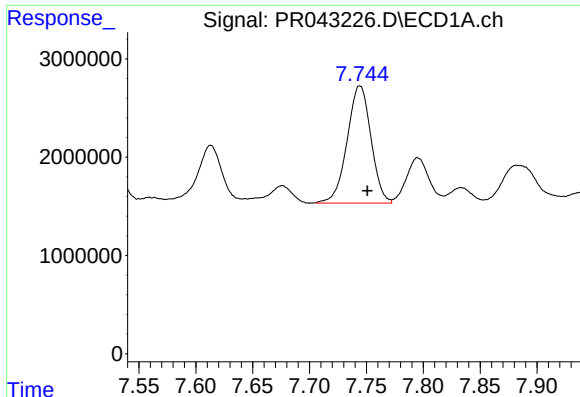
#31 AR-1260-1

R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 9376020
Conc: 51.53 ng/ml m



#31 AR-1260-1

R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 15986454
Conc: 31.21 ng/ml m



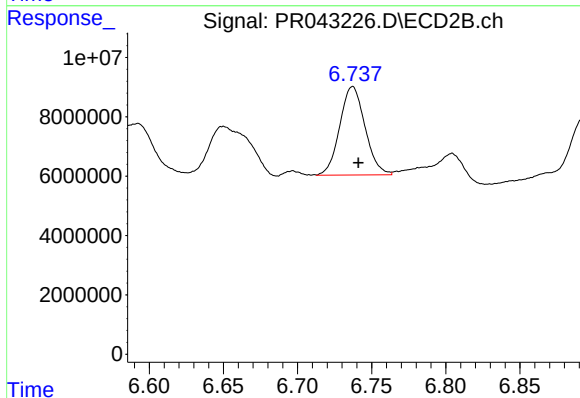
#32 AR-1260-2

R.T.: 7.744 min
Delta R.T.: -0.007 min
Response: 17425225
Conc: 73.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

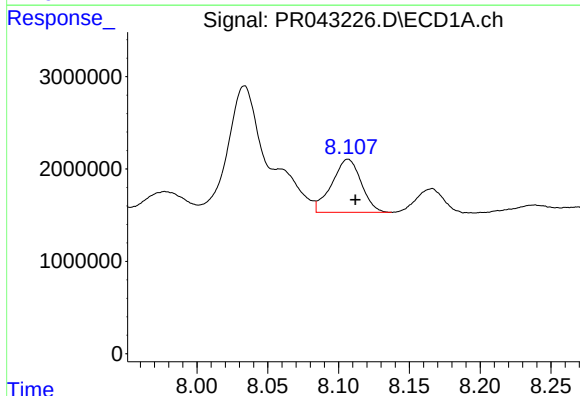
Manual Integrations
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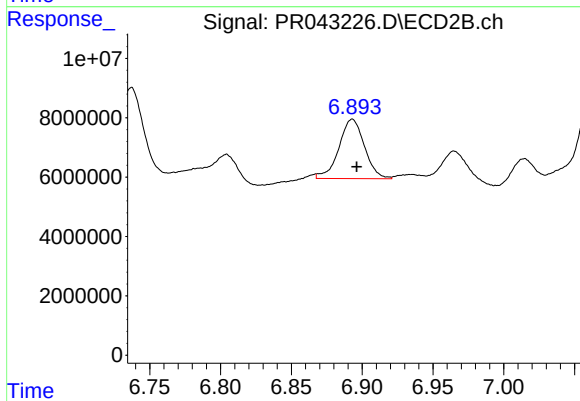
#32 AR-1260-2

R.T.: 6.737 min
Delta R.T.: -0.004 min
Response: 35503833
Conc: 49.86 ng/ml m



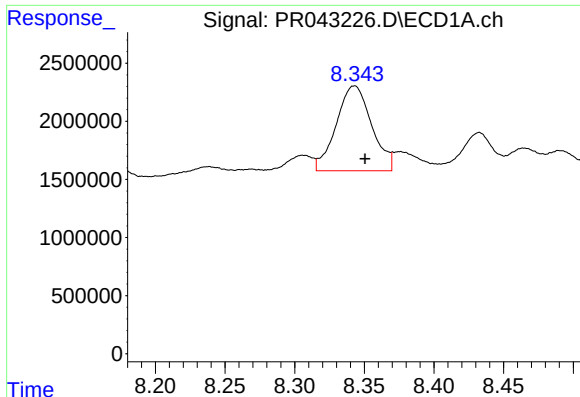
#33 AR-1260-3

R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 8294160
Conc: 44.22 ng/ml



#33 AR-1260-3

R.T.: 6.893 min
Delta R.T.: -0.003 min
Response: 25135657
Conc: 42.66 ng/ml m



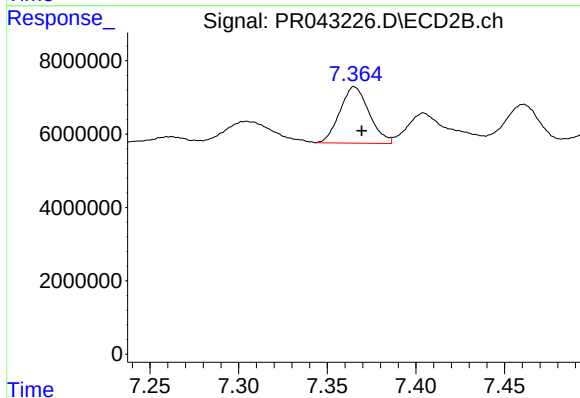
#34 AR-1260-4

R.T.: 8.343 min
Delta R.T.: -0.007 min
Response: 12921527
Conc: 62.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
5-(4-6)

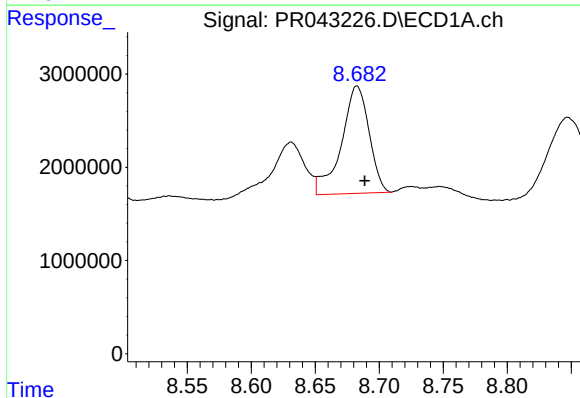
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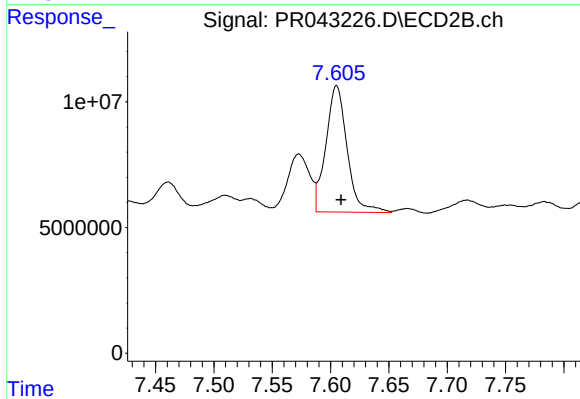
#34 AR-1260-4

R.T.: 7.365 min
Delta R.T.: -0.004 min
Response: 17639428
Conc: 34.96 ng/ml



#35 AR-1260-5

R.T.: 8.683 min
Delta R.T.: -0.006 min
Response: 17368790
Conc: 40.27 ng/ml



#35 AR-1260-5

R.T.: 7.605 min
Delta R.T.: -0.004 min
Response: 63908151
Conc: 44.61 ng/ml