

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
 Data File : PR036168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2019 12:19
 Operator : SM\SJ
 Sample : K1849-05
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PUMP-PC

Manual Integrations
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 3/15/2019 8:30:33 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 14:15:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.407	3.480	24777505	80383467	15.591	15.306
2)	SA Decachlor...	10.065	8.351	24394617	77362899	15.254m	11.786
Target Compounds							
16)	L4 AR-1242-1	5.569	4.535	9845967	23279559	224.711	156.468m#
17)	L4 AR-1242-2	5.591	4.551	15927818	46760522	232.536	199.956m
18)	L4 AR-1242-3	5.652	4.722	9277003	18060519	221.970	150.325m#
19)	L4 AR-1242-4	5.751	4.804	7209513	13011849	209.856	113.738m#
20)	L4 AR-1242-5	6.481	5.315	7690795	29685704	187.126	168.205
31)	L7 AR-1260-1	7.160	5.981	8094402	29207686	83.359	80.204
32)	L7 AR-1260-2	7.415	6.168	12280621	38627231	106.709	73.946 #
33)	L7 AR-1260-3	7.772	6.318	12657554	30351282	171.973	69.342 #
34)	L7 AR-1260-4	7.998	6.777	12887651	63879731	136.596	206.320 #
35)	L7 AR-1260-5	8.313	7.024	23947376	100.3E6	142.011	111.020

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031419\
Data File : PR036168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2019 12:19
Operator : SM\SJ
Sample : K1849-05
Misc :
ALS Vial : 51 Sample Multiplier: 1

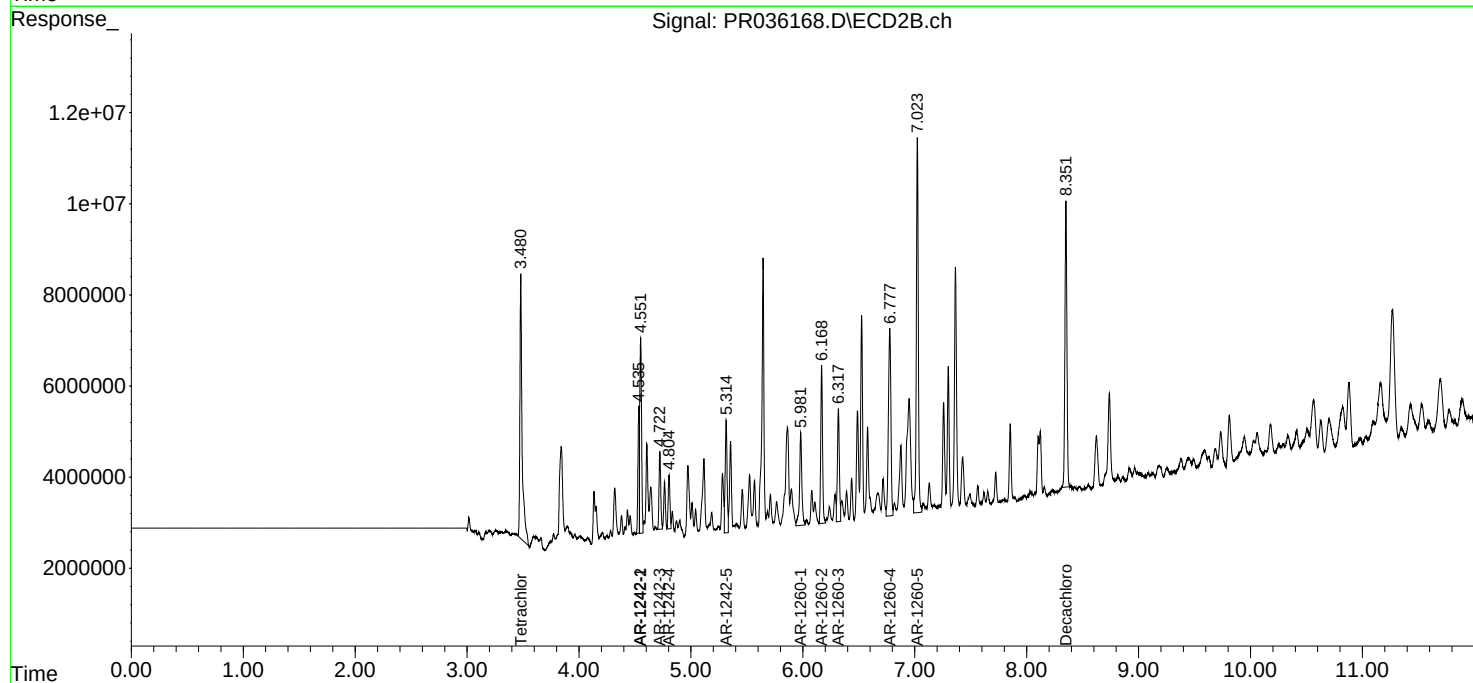
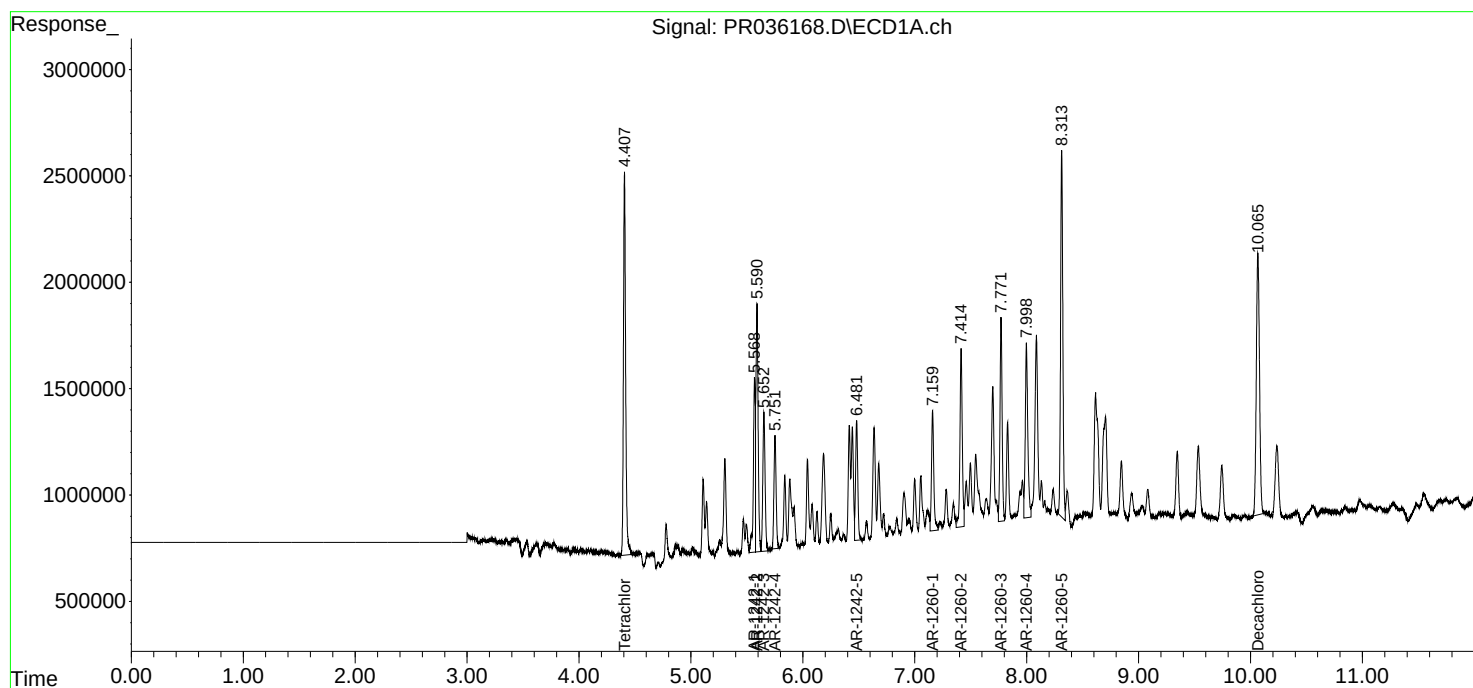
Instrument :
ECD_R
ClientSampled :
PUMP-PC

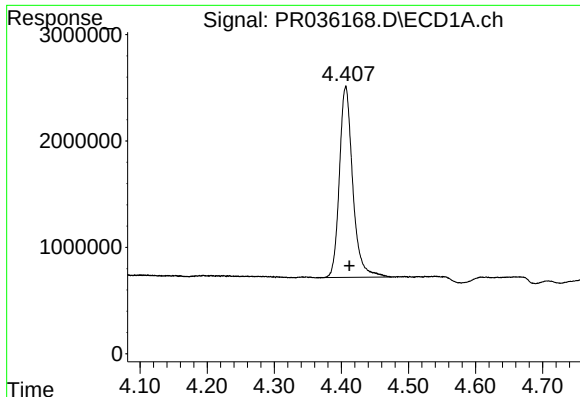
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 14:15:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





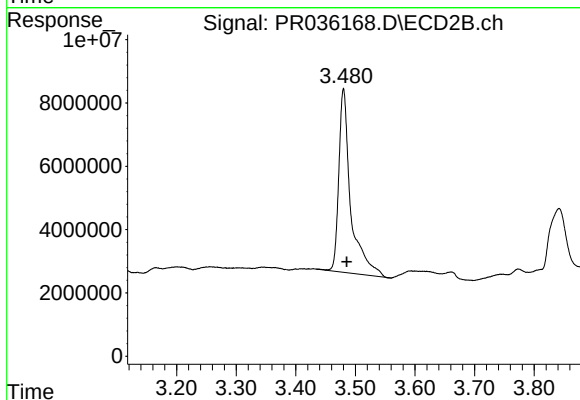
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.005 min
Response: 24777505
Conc: 15.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
PUMP-PC

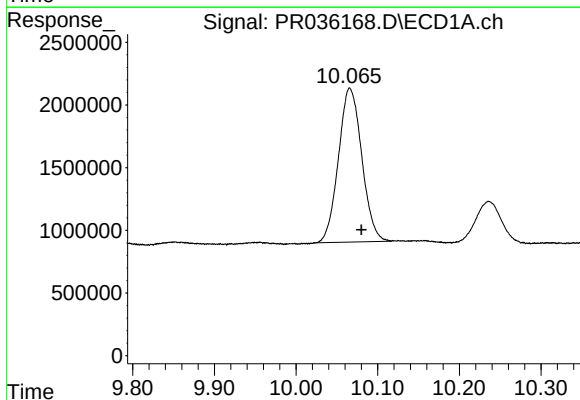
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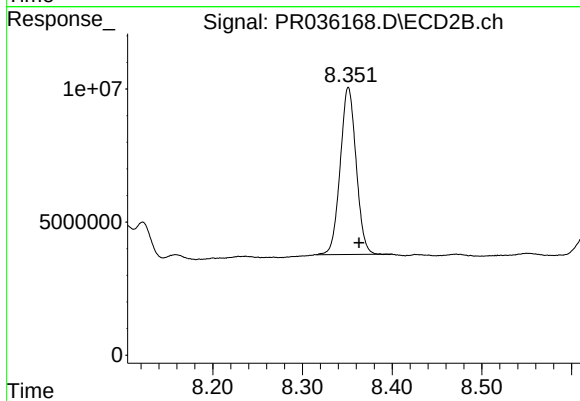
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 80383467
Conc: 15.31 ng/ml



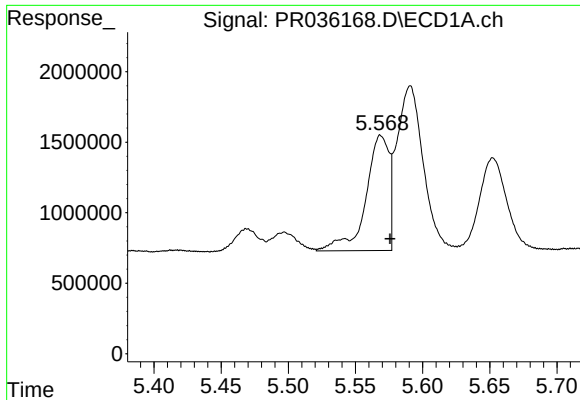
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: -0.015 min
Response: 24394617
Conc: 15.25 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.351 min
Delta R.T.: -0.012 min
Response: 77362899
Conc: 11.79 ng/ml



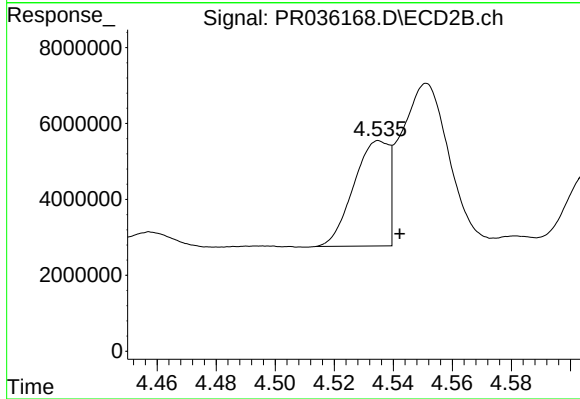
#16 AR-1242-1

R.T.: 5.569 min
Delta R.T.: -0.007 min
Response: 9845967
Conc: 224.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PUMP-PC

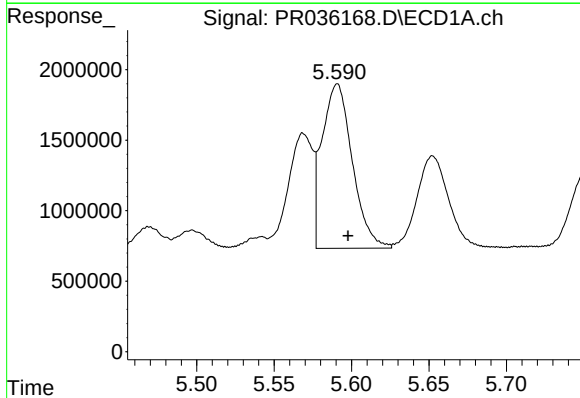
Manual Integrations
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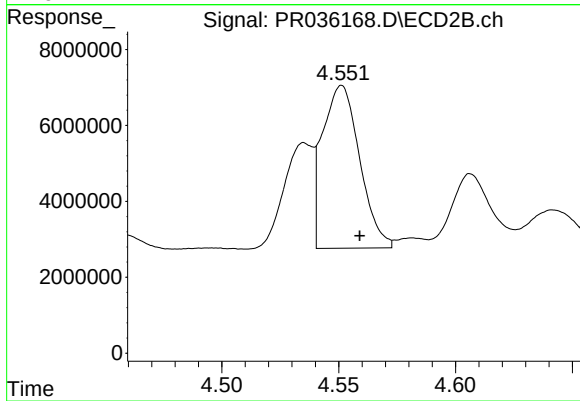
#16 AR-1242-1

R.T.: 4.535 min
Delta R.T.: -0.008 min
Response: 23279559
Conc: 156.47 ng/ml m



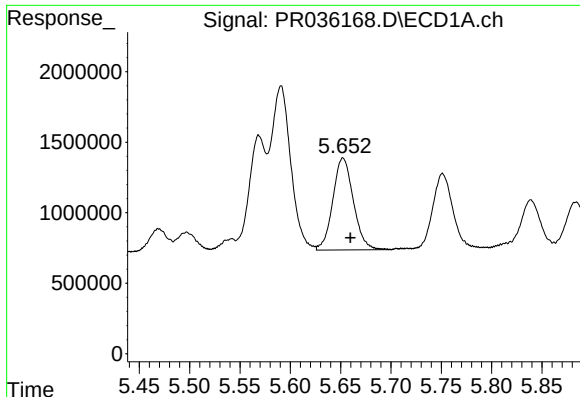
#17 AR-1242-2

R.T.: 5.591 min
Delta R.T.: -0.007 min
Response: 15927818
Conc: 232.54 ng/ml



#17 AR-1242-2

R.T.: 4.551 min
Delta R.T.: -0.008 min
Response: 46760522
Conc: 199.96 ng/ml m



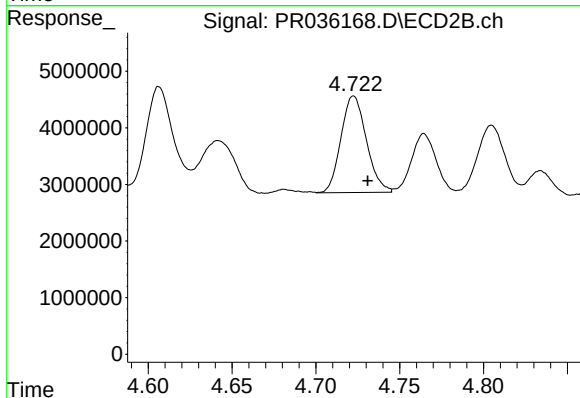
#18 AR-1242-3

R.T.: 5.652 min
Delta R.T.: -0.007 min
Response: 9277003
Conc: 221.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
PUMP-PC

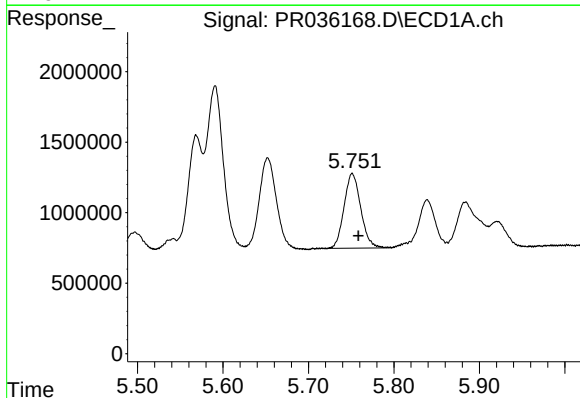
Manual Integrations
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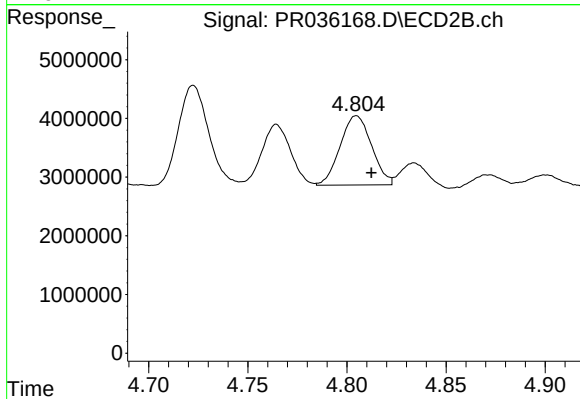
#18 AR-1242-3

R.T.: 4.722 min
Delta R.T.: -0.009 min
Response: 18060519
Conc: 150.32 ng/ml m



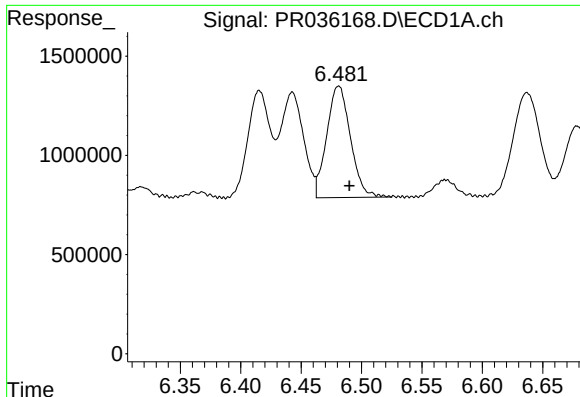
#19 AR-1242-4

R.T.: 5.751 min
Delta R.T.: -0.007 min
Response: 7209513
Conc: 209.86 ng/ml



#19 AR-1242-4

R.T.: 4.804 min
Delta R.T.: -0.008 min
Response: 13011849
Conc: 113.74 ng/ml m



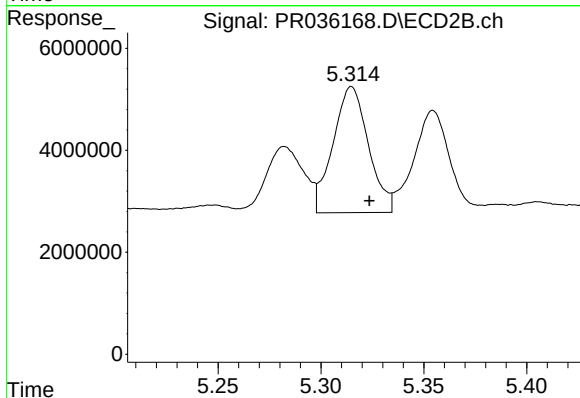
#20 AR-1242-5

R.T.: 6.481 min
Delta R.T.: -0.009 min
Response: 7690795
Conc: 187.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PUMP-PC

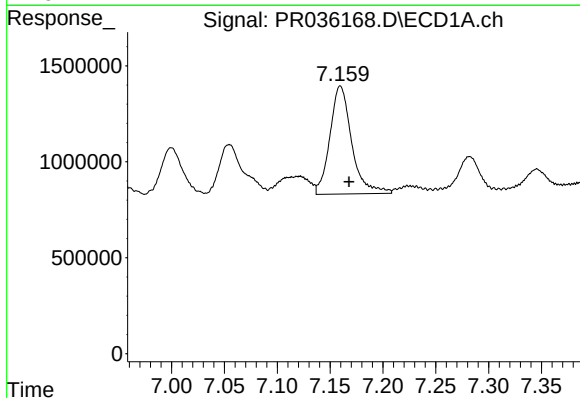
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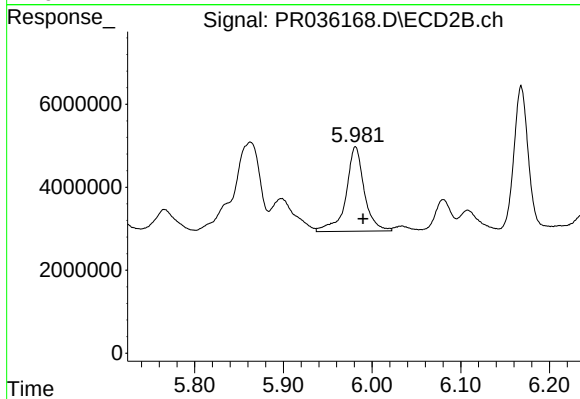
#20 AR-1242-5

R.T.: 5.315 min
Delta R.T.: -0.009 min
Response: 29685704
Conc: 168.20 ng/ml



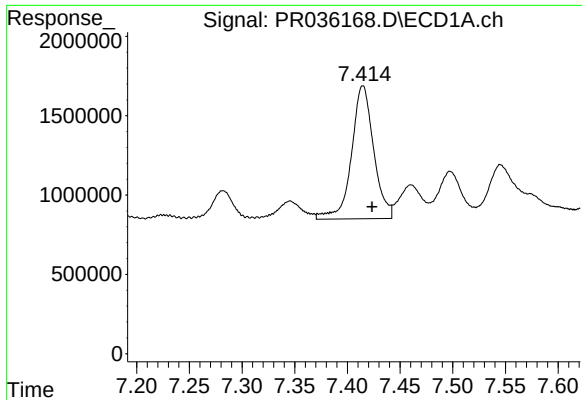
#31 AR-1260-1

R.T.: 7.160 min
Delta R.T.: -0.008 min
Response: 8094402
Conc: 83.36 ng/ml



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.009 min
Response: 29207686
Conc: 80.20 ng/ml



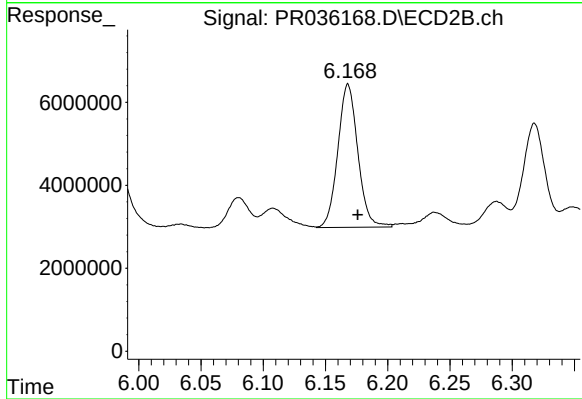
#32 AR-1260-2

R.T.: 7.415 min
Delta R.T.: -0.009 min
Response: 12280621
Conc: 106.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PUMP-PC

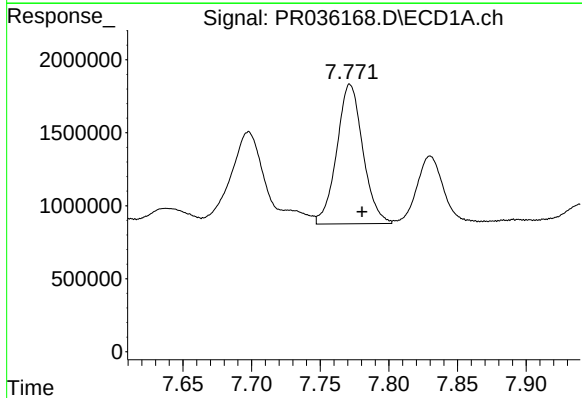
Manual Integrations
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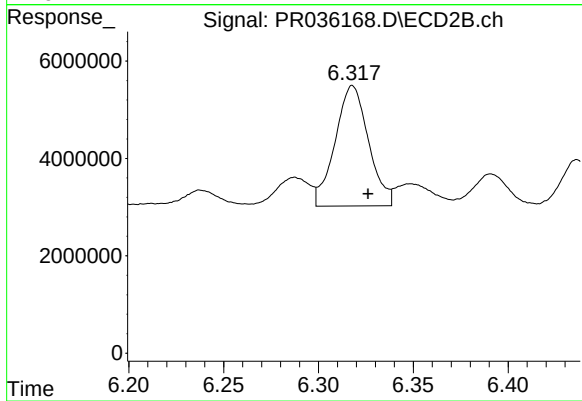
#32 AR-1260-2

R.T.: 6.168 min
Delta R.T.: -0.008 min
Response: 38627231
Conc: 73.95 ng/ml



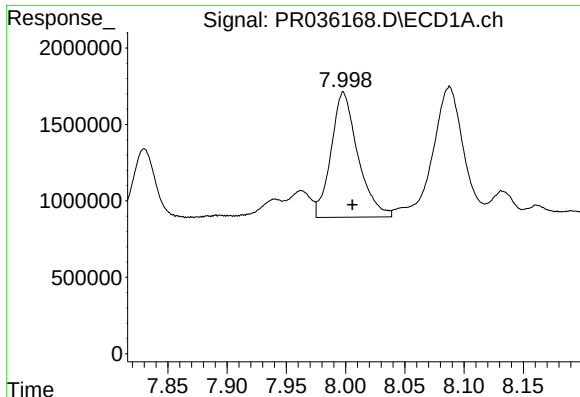
#33 AR-1260-3

R.T.: 7.772 min
Delta R.T.: -0.009 min
Response: 12657554
Conc: 171.97 ng/ml



#33 AR-1260-3

R.T.: 6.318 min
Delta R.T.: -0.008 min
Response: 30351282
Conc: 69.34 ng/ml



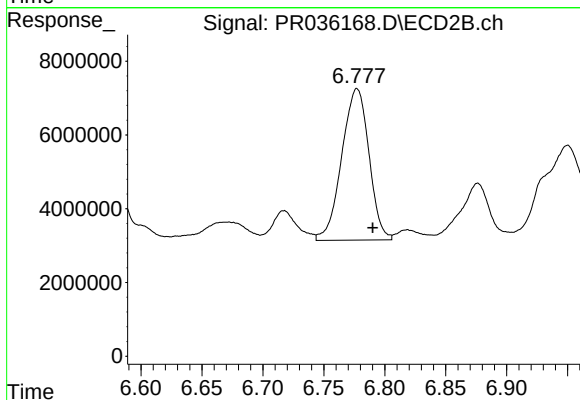
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: -0.008 min
Response: 12887651
Conc: 136.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PUMP-PC

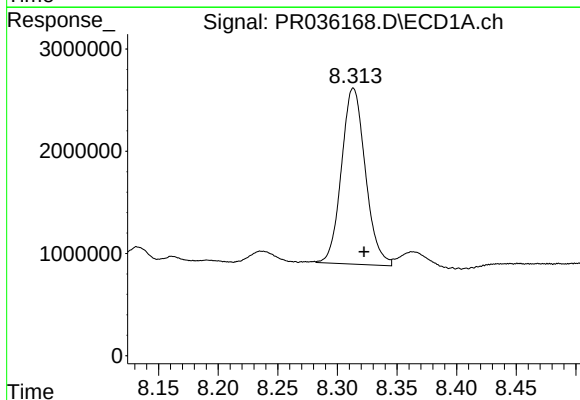
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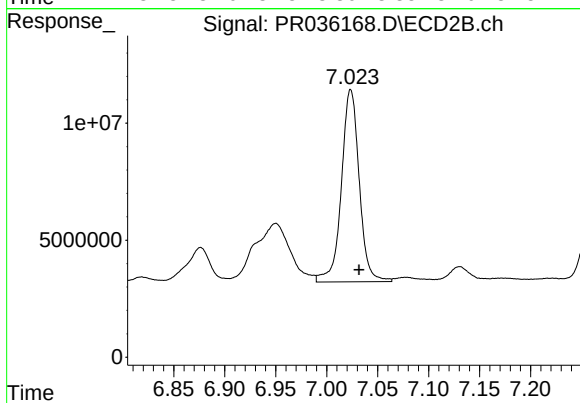
#34 AR-1260-4

R.T.: 6.777 min
Delta R.T.: -0.013 min
Response: 63879731
Conc: 206.32 ng/ml



#35 AR-1260-5

R.T.: 8.313 min
Delta R.T.: -0.009 min
Response: 23947376
Conc: 142.01 ng/ml



#35 AR-1260-5

R.T.: 7.024 min
Delta R.T.: -0.008 min
Response: 100273806
Conc: 111.02 ng/ml