

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
 Data File : PR031678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 23:04
 Operator : SM\SJ
 Sample : PB112498BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB112498BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 08:35:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.527	3.662	201.0E6	398.6E6	14.747	16.033
2)	SA Decachlor...	10.276	8.523	421.4E6	315.2E6	16.968	19.766
Target Compounds							
3)	L1 AR-1016-1	5.226	4.312	17068544	34427734	45.686	43.846
4)	L1 AR-1016-2	5.419	4.711	15663176	56692102	42.006	50.146
5)	L1 AR-1016-3	5.684	4.728	29978574	91272398	48.981	48.228
6)	L1 AR-1016-4	5.769	4.783	23554409	53856482	45.400	46.110
7)	L1 AR-1016-5	6.161	5.146	19170892	49362981	43.293	45.455
31)	L7 AR-1260-1	7.281	6.148	46344334	111.2E6	46.165	48.962
32)	L7 AR-1260-2	7.536	6.334	58269305	158.2E6	44.007	56.752 #
33)	L7 AR-1260-3	7.819	6.484	70189217	104.4E6	45.471	46.500
34)	L7 AR-1260-4	8.123	6.949	39593185	47069479	35.271	34.079m
35)	L7 AR-1260-5	8.445	7.183	92775134	157.0E6	35.801	53.348m#

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

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Data File : PR031678.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2018 23:04
Operator : SM\SJ
Sample : PB112498BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

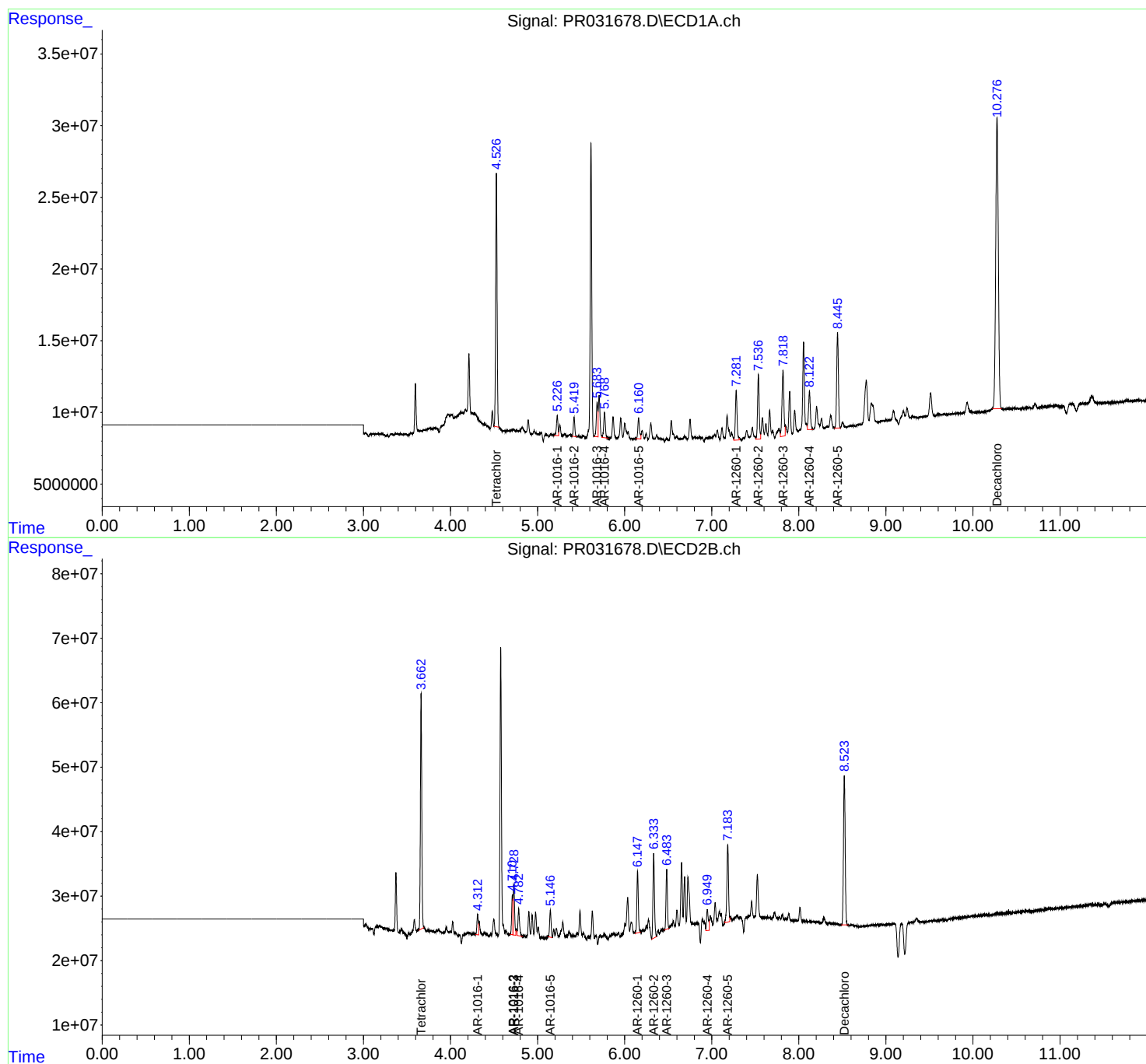
Instrument :
ECD_R
ClientSampled :
PB112498BS

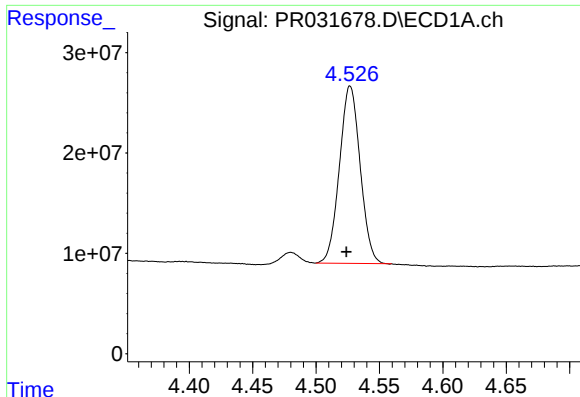
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 08:35:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





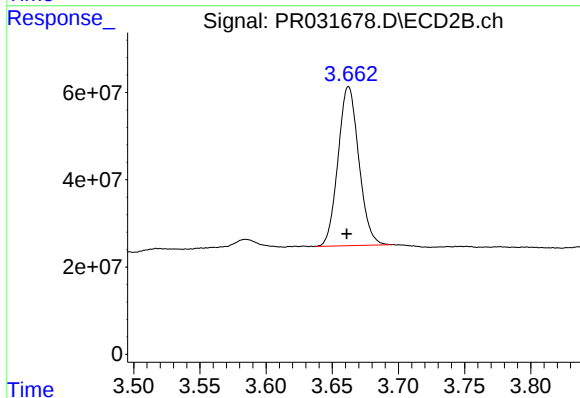
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.003 min
Response: 201008637
Conc: 14.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112498BS

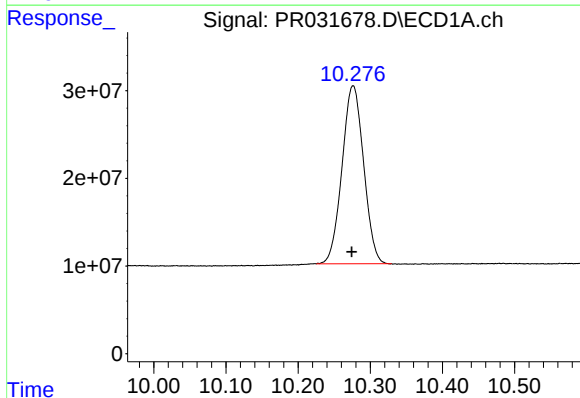
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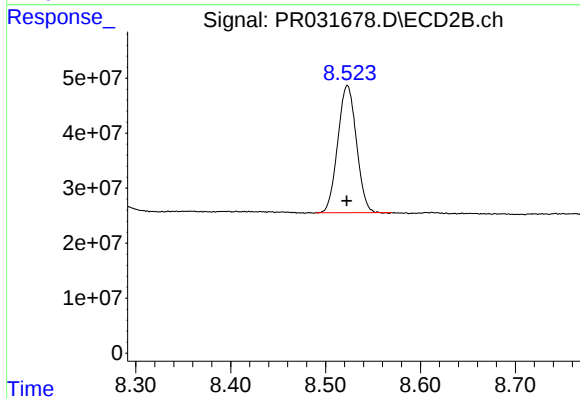
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.001 min
Response: 398600235
Conc: 16.03 ng/ml



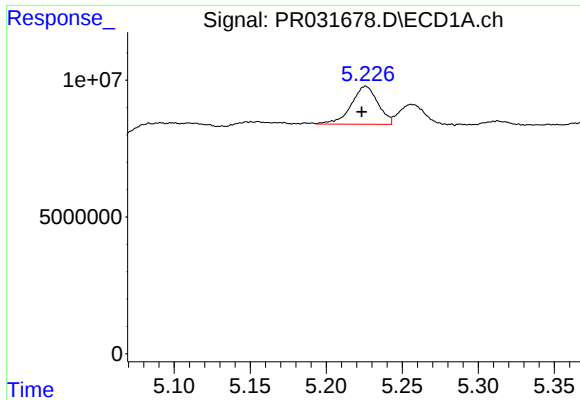
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.002 min
Response: 421412418
Conc: 16.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 315229848
Conc: 19.77 ng/ml



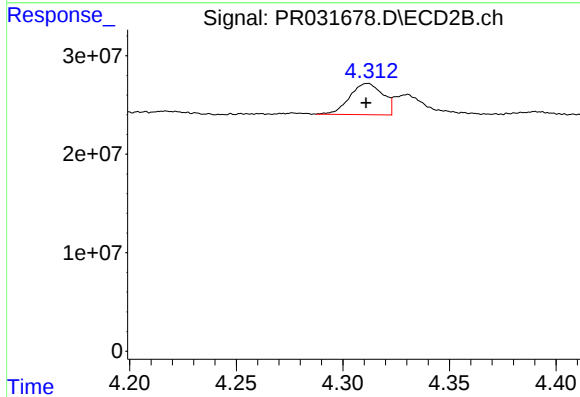
#3 AR-1016-1

R.T.: 5.226 min
Delta R.T.: 0.003 min
Response: 17068544
Conc: 45.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112498BS

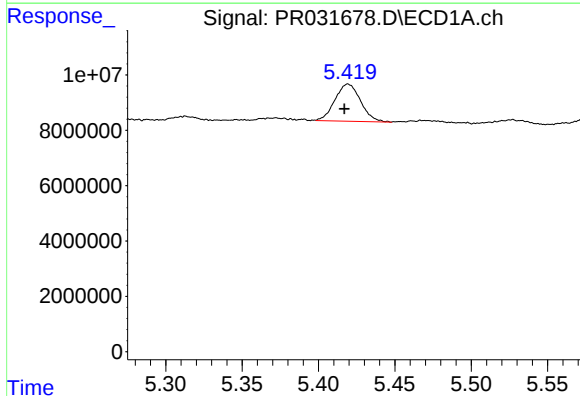
Manual Integrations
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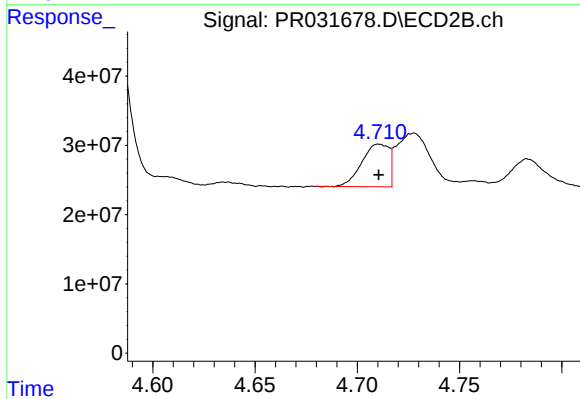
#3 AR-1016-1

R.T.: 4.312 min
Delta R.T.: 0.000 min
Response: 34427734
Conc: 43.85 ng/ml



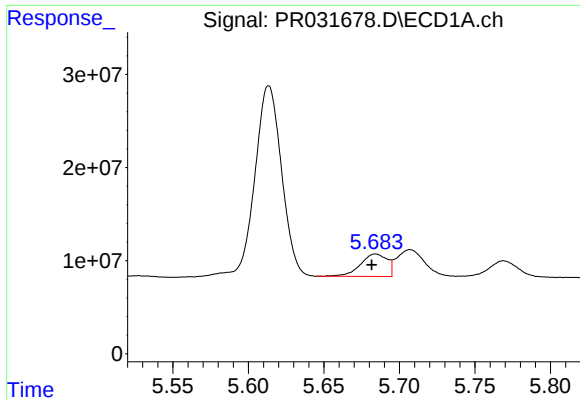
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: 0.002 min
Response: 15663176
Conc: 42.01 ng/ml



#4 AR-1016-2

R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 56692102
Conc: 50.15 ng/ml



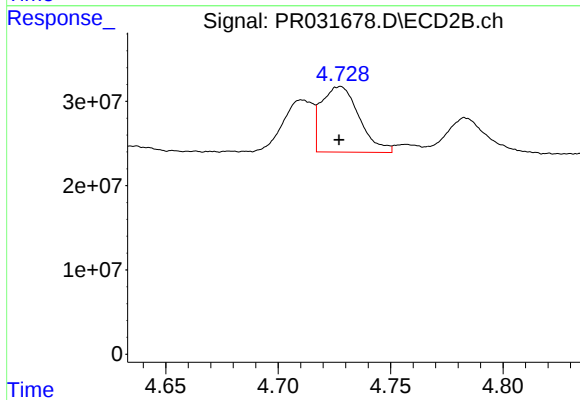
#5 AR-1016-3

R.T.: 5.684 min
Delta R.T.: 0.002 min
Response: 29978574
Conc: 48.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112498BS

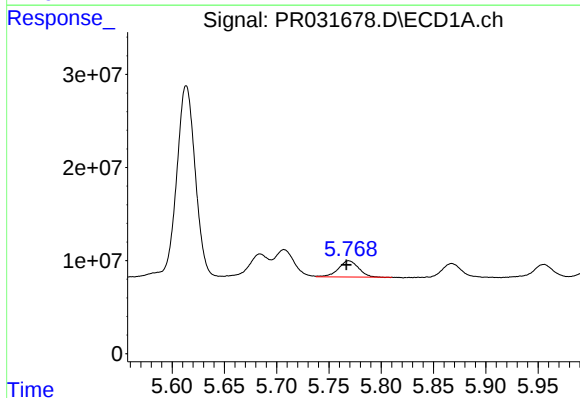
Manual Integrations
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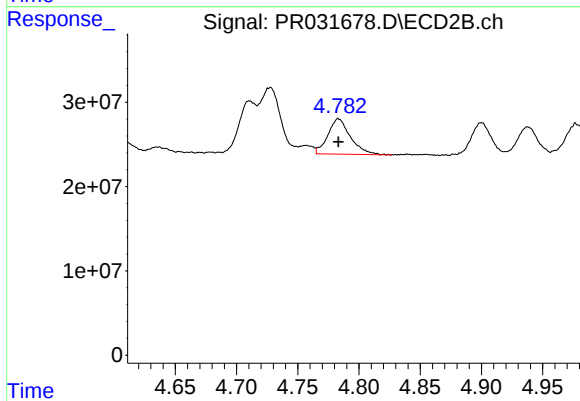
#5 AR-1016-3

R.T.: 4.728 min
Delta R.T.: 0.000 min
Response: 91272398
Conc: 48.23 ng/ml



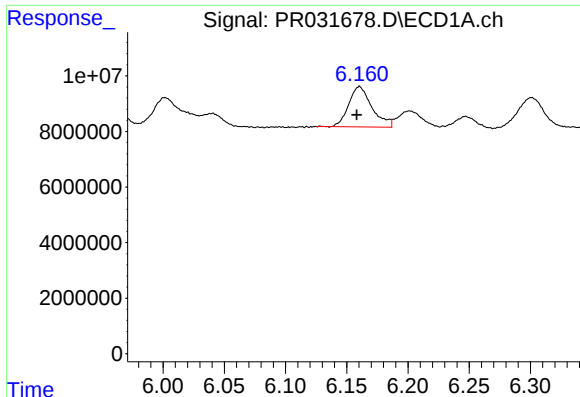
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: 0.002 min
Response: 23554409
Conc: 45.40 ng/ml



#6 AR-1016-4

R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 53856482
Conc: 46.11 ng/ml



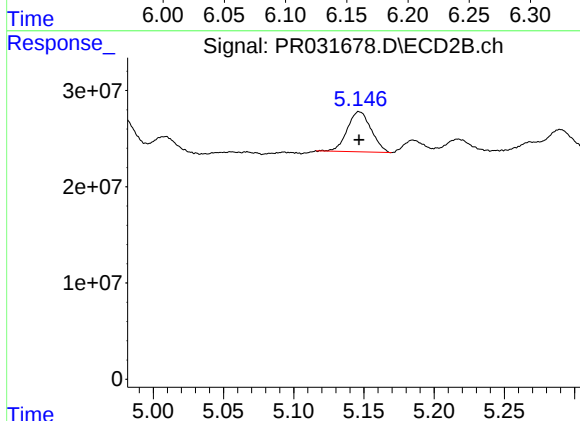
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: 0.003 min
Response: 19170892
Conc: 43.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112498BS

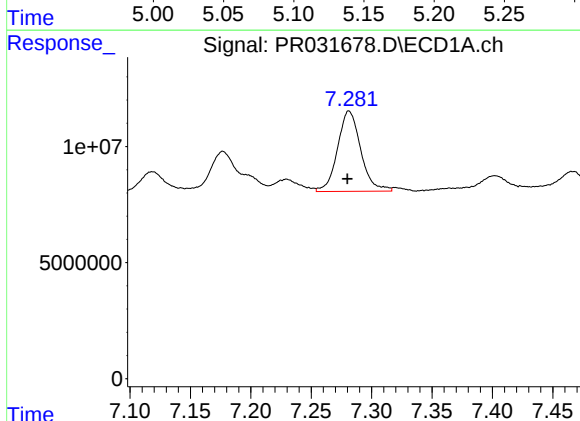
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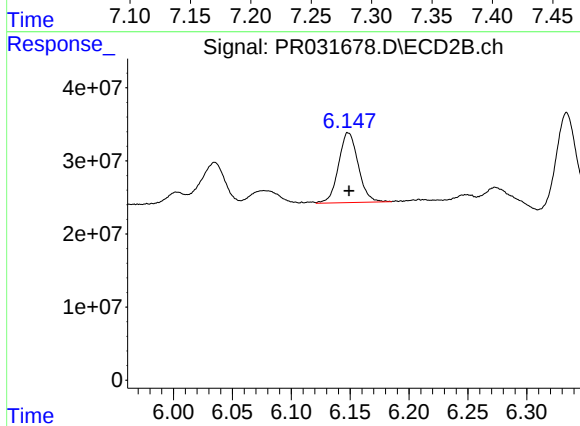
#7 AR-1016-5

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 49362981
Conc: 45.45 ng/ml



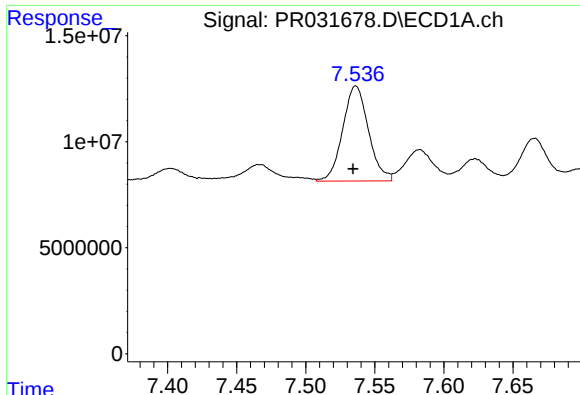
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: 0.001 min
Response: 46344334
Conc: 46.17 ng/ml



#31 AR-1260-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 111165940
Conc: 48.96 ng/ml



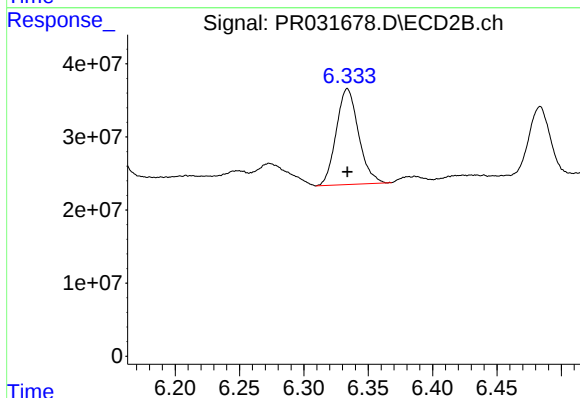
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: 0.002 min
Response: 58269305
Conc: 44.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112498BS

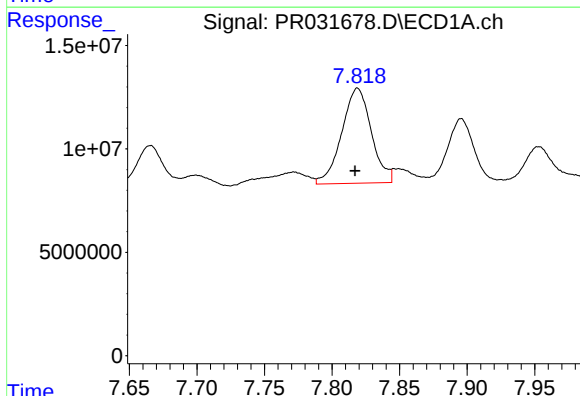
Manual Integrations
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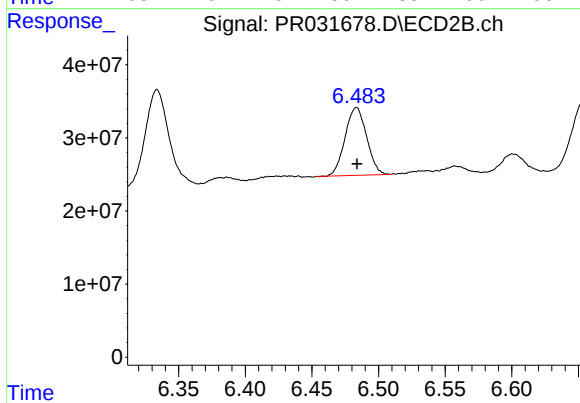
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 158164296
Conc: 56.75 ng/ml



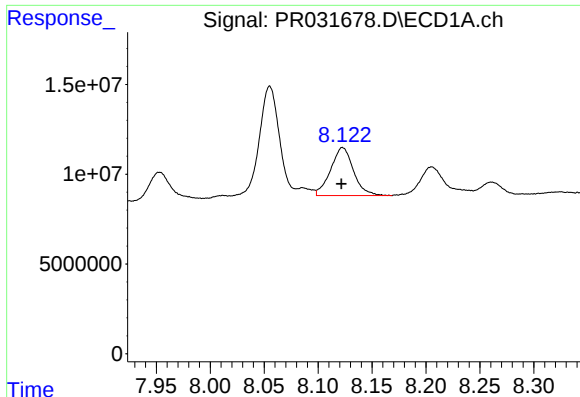
#33 AR-1260-3

R.T.: 7.819 min
Delta R.T.: 0.002 min
Response: 70189217
Conc: 45.47 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 104370147
Conc: 46.50 ng/ml



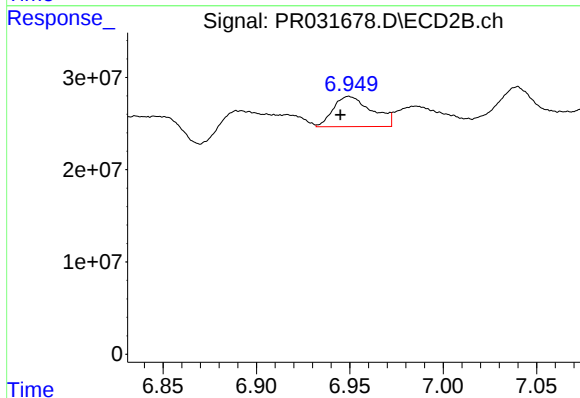
#34 AR-1260-4

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 39593185
Conc: 35.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB112498BS

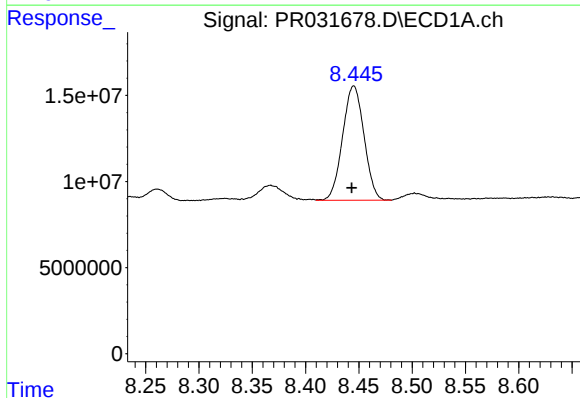
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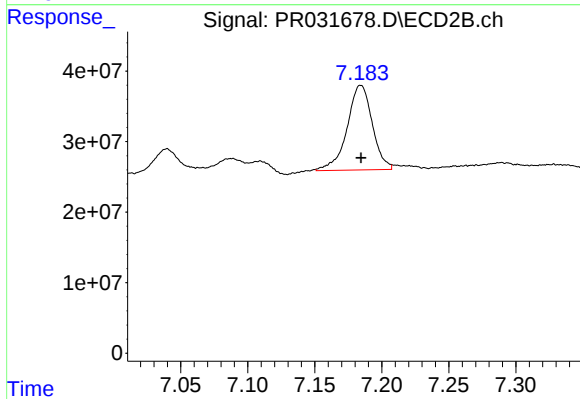
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: 0.004 min
Response: 47069479
Conc: 34.08 ng/ml m



#35 AR-1260-5

R.T.: 8.445 min
Delta R.T.: 0.002 min
Response: 92775134
Conc: 35.80 ng/ml



#35 AR-1260-5

R.T.: 7.183 min
Delta R.T.: -0.001 min
Response: 156996338
Conc: 53.35 ng/ml m