

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 13:02
 Operator : SM\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 13:30:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 13:29:29 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...	4.554	3.690	92130970	152.6E6	4.045	3.980
2)	SA Decachlor...	10.322	8.596	118.9E6	100.6E6	4.599	5.108
Target Compounds							
3)	L1 AR-1016-1	5.448	4.537	19078543	39824530	39.795	43.222m
4)	L1 AR-1016-2	5.798	4.943	27023646	37298345	44.142	39.114m
5)	L1 AR-1016-3	5.896	5.023	23074749	50817260	44.905	49.826m
6)	L1 AR-1016-4	6.189	5.191	22267165	50995032	43.312	45.937m
7)	L1 AR-1016-5	6.331	5.535	22406991	51290415	42.938	43.753
31)	L7 AR-1260-1	7.313	6.202	50089015	117.1E6	47.041	48.244
32)	L7 AR-1260-2	7.566	6.387	63962859	147.7E6	42.035	48.583
33)	L7 AR-1260-3	7.927	6.745	54134918	107.3E6	43.431	47.447
34)	L7 AR-1260-4	8.478	7.242	124.6E6	166.9E6	43.264	52.141
35)	L7 AR-1260-5	8.808	7.584	72881252	97261657	43.493m	52.717

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

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Data File : PR030599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2018 13:02
Operator : SM\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

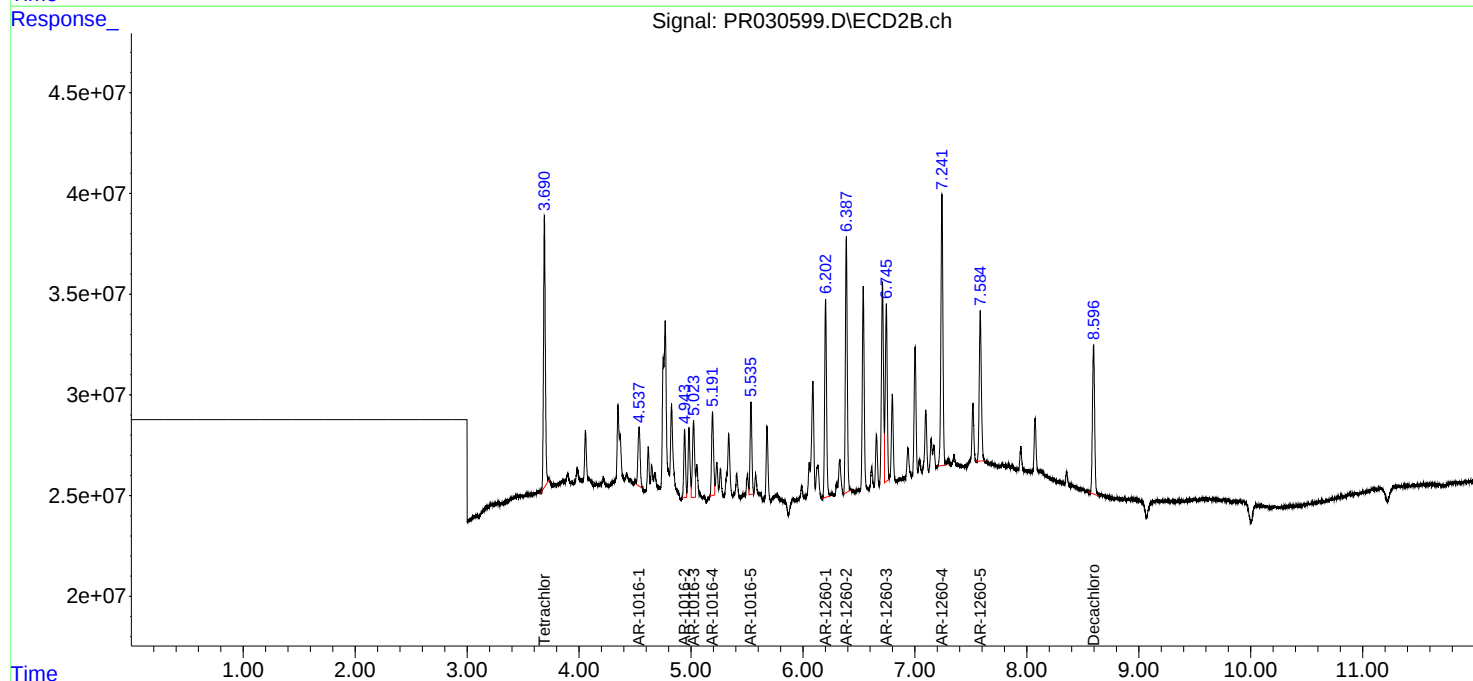
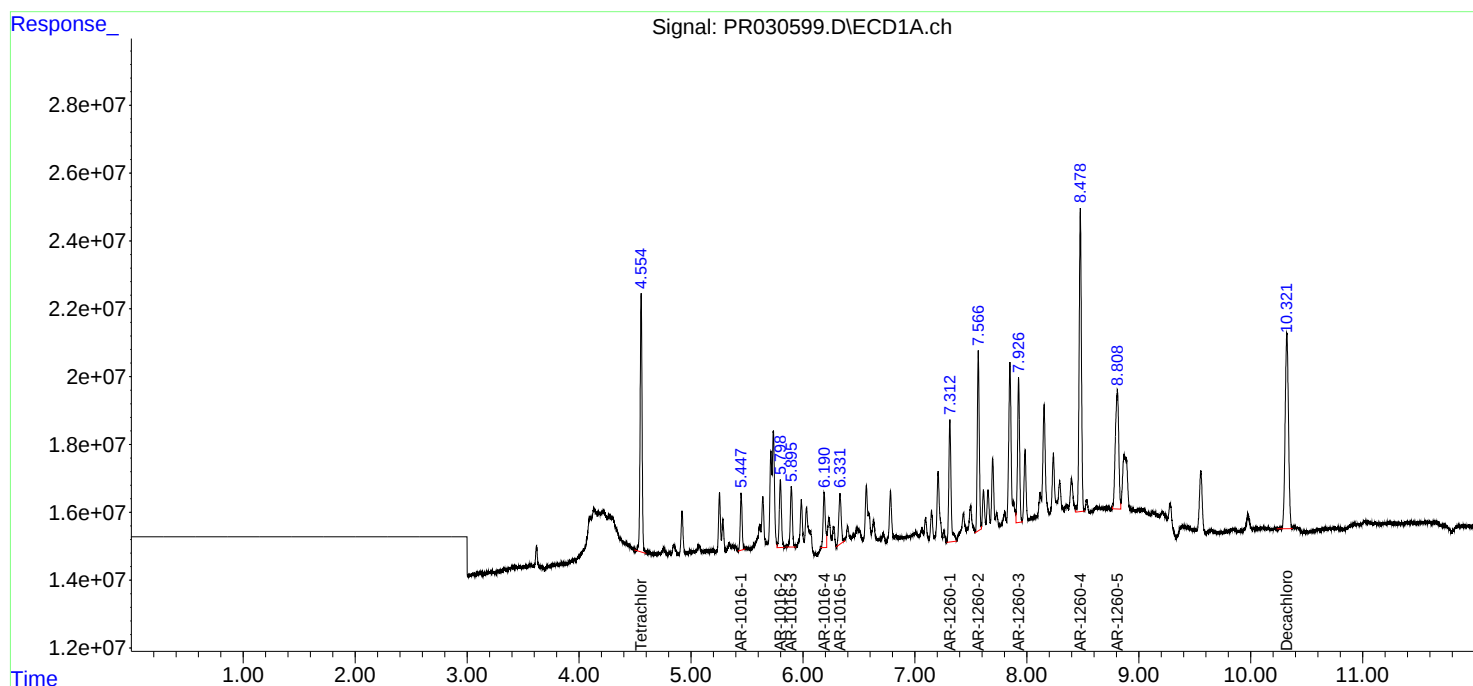
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

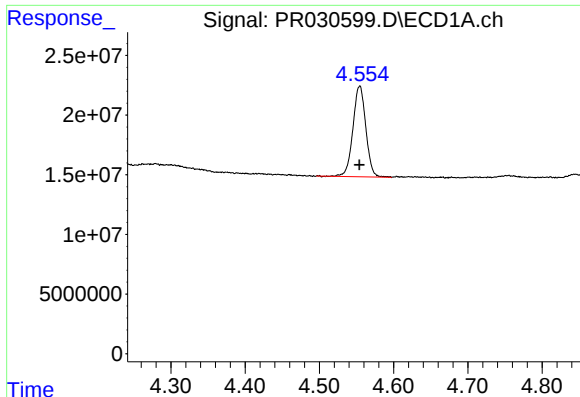
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 13:30:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 13:29:29 2018
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Volume 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





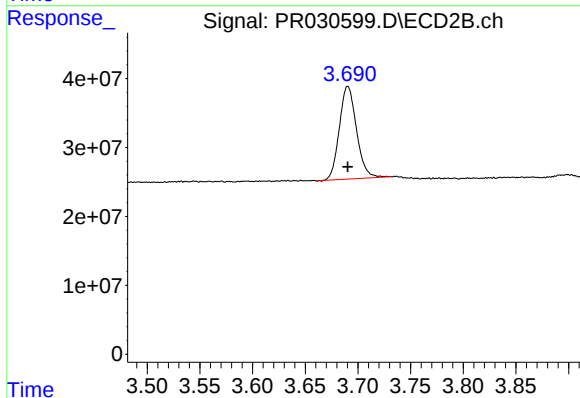
#1 Tetrachloro-m-xylene

R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 92130970
Conc: 4.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

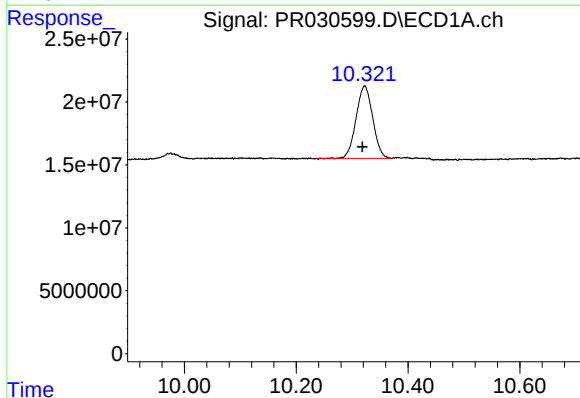
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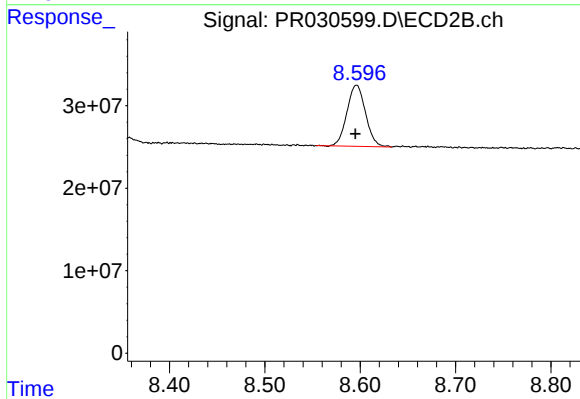
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 152558174
Conc: 3.98 ng/ml



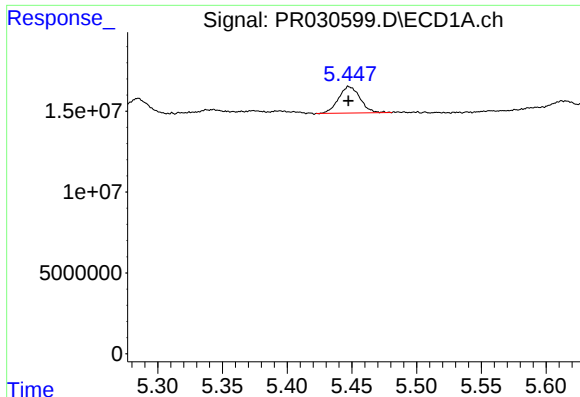
#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.004 min
Response: 118929772
Conc: 4.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: 0.001 min
Response: 100555590
Conc: 5.11 ng/ml



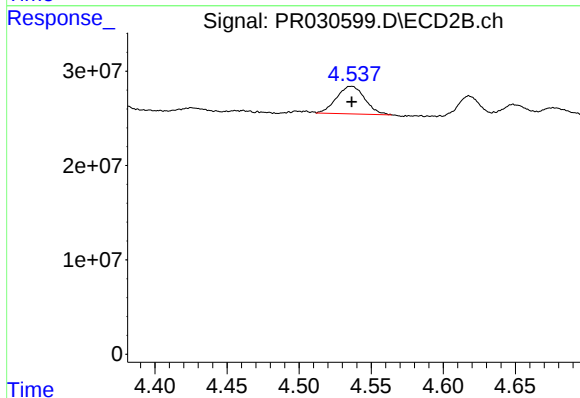
#3 AR-1016-1

R.T.: 5.448 min
Delta R.T.: 0.000 min
Response: 19078543
Conc: 39.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

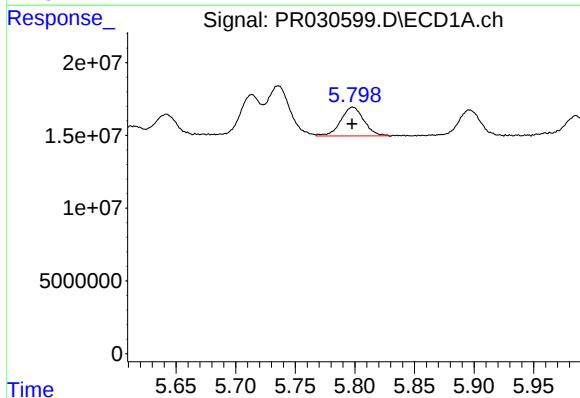
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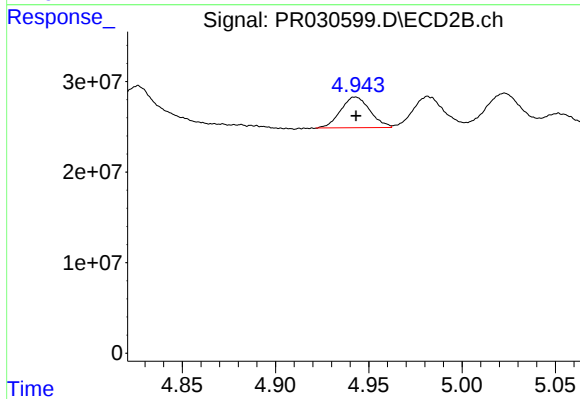
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: 0.000 min
Response: 39824530
Conc: 43.22 ng/ml m



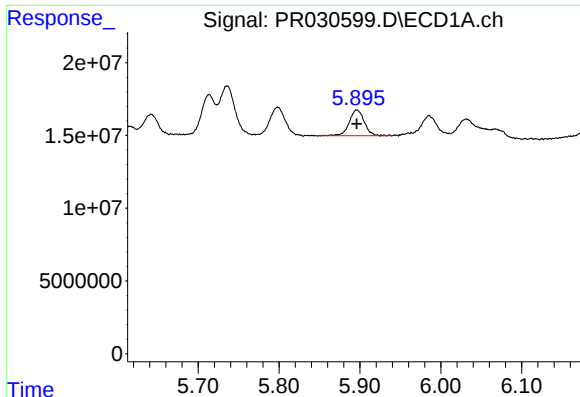
#4 AR-1016-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 27023646
Conc: 44.14 ng/ml



#4 AR-1016-2

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 37298345
Conc: 39.11 ng/ml m



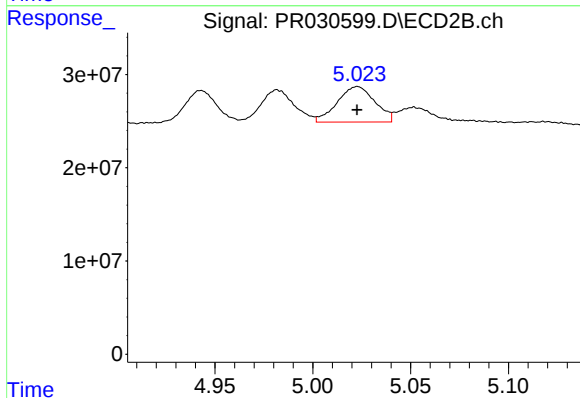
#5 AR-1016-3

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 23074749
Conc: 44.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

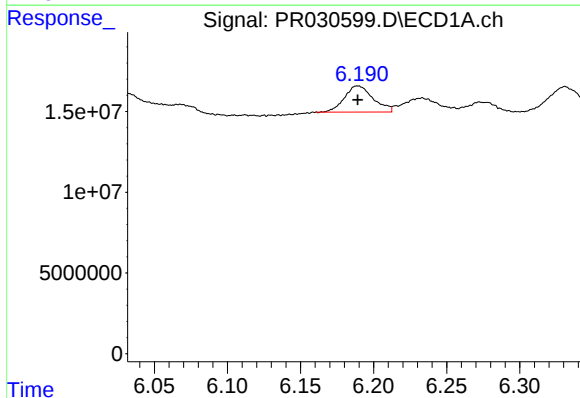
Manual Integrations
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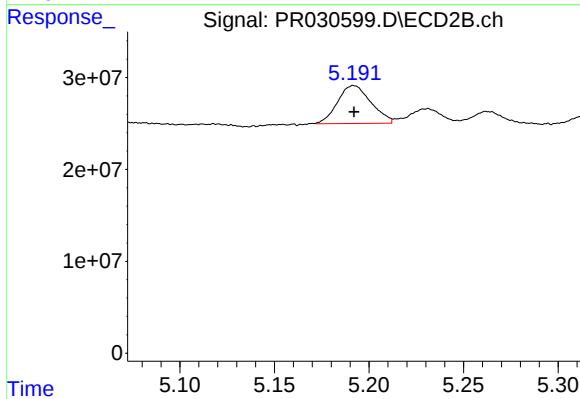
#5 AR-1016-3

R.T.: 5.023 min
Delta R.T.: 0.000 min
Response: 50817260
Conc: 49.83 ng/ml m



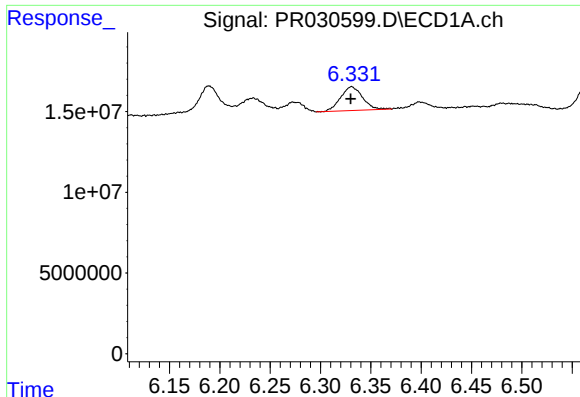
#6 AR-1016-4

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 22267165
Conc: 43.31 ng/ml



#6 AR-1016-4

R.T.: 5.191 min
Delta R.T.: -0.001 min
Response: 50995032
Conc: 45.94 ng/ml m



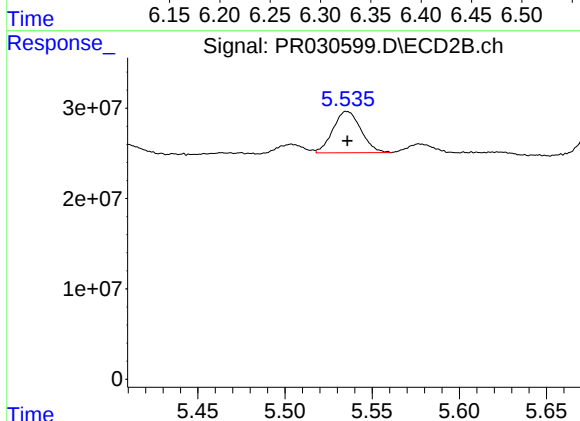
#7 AR-1016-5

R.T.: 6.331 min
Delta R.T.: 0.001 min
Response: 22406991
Conc: 42.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

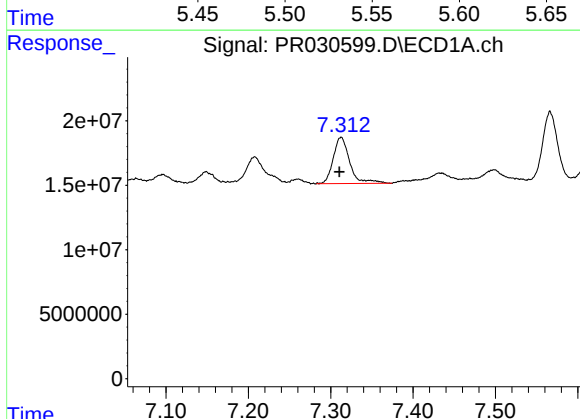
Manual Integrations
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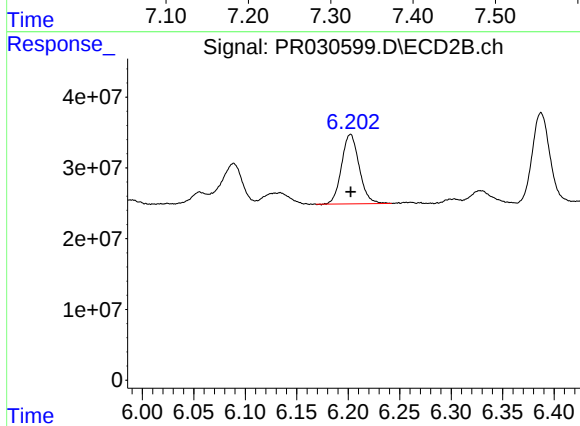
#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 51290415
Conc: 43.75 ng/ml



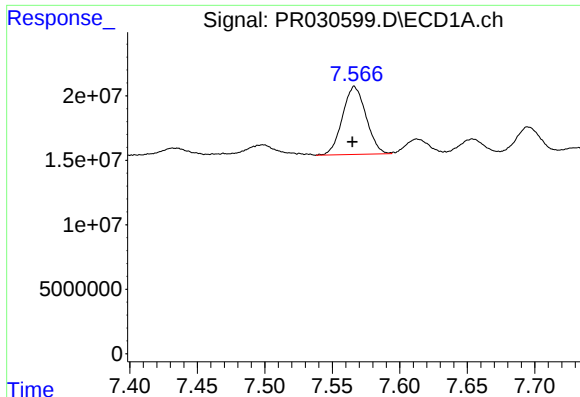
#31 AR-1260-1

R.T.: 7.313 min
Delta R.T.: 0.002 min
Response: 50089015
Conc: 47.04 ng/ml



#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 117087393
Conc: 48.24 ng/ml



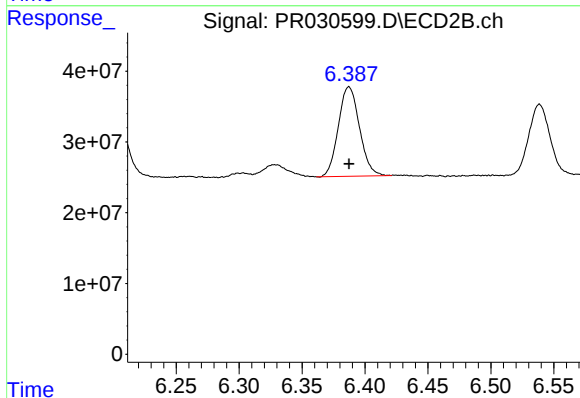
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: 0.002 min
Response: 63962859
Conc: 42.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

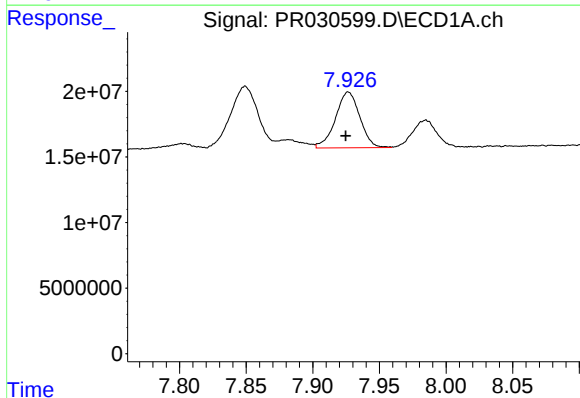
Manual Integrations
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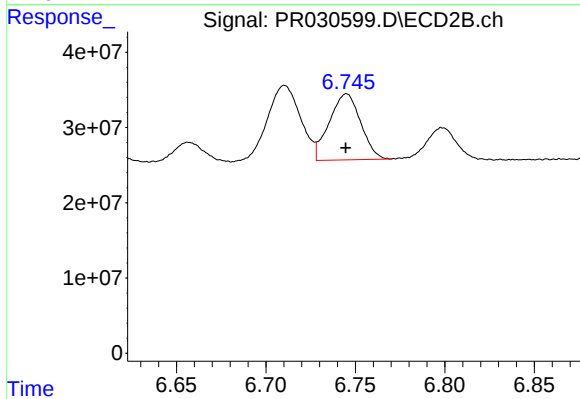
#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 147717861
Conc: 48.58 ng/ml



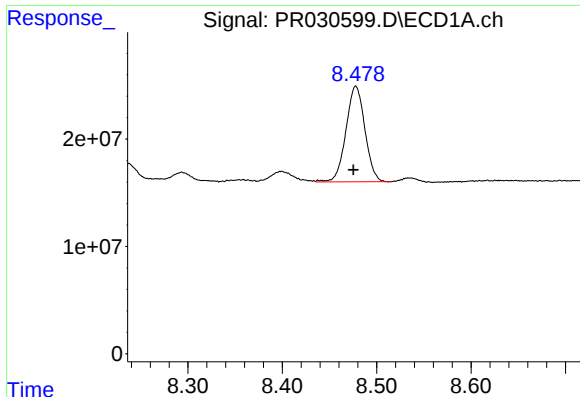
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: 0.002 min
Response: 54134918
Conc: 43.43 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 107300588
Conc: 47.45 ng/ml



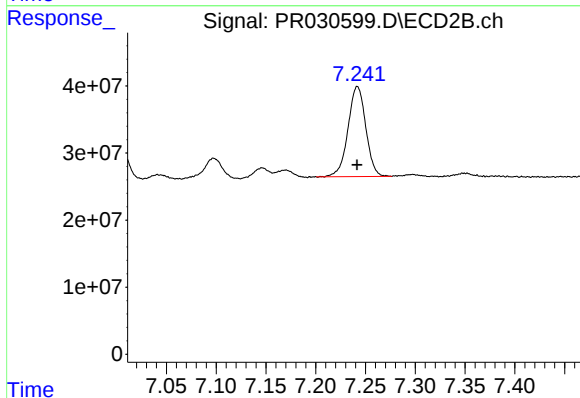
#34 AR-1260-4

R.T.: 8.478 min
Delta R.T.: 0.003 min
Response: 124646270
Conc: 43.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

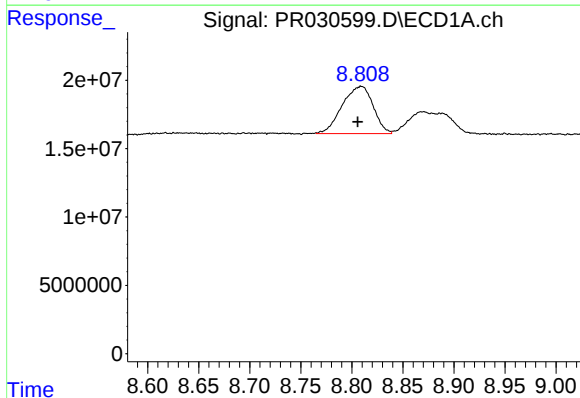
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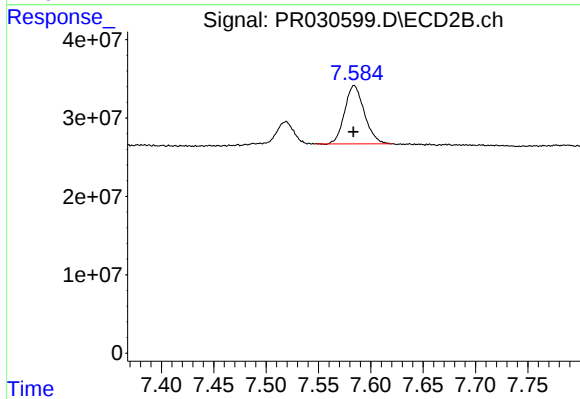
#34 AR-1260-4

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 166880015
Conc: 52.14 ng/ml



#35 AR-1260-5

R.T.: 8.808 min
Delta R.T.: 0.002 min
Response: 72881252
Conc: 43.49 ng/ml m



#35 AR-1260-5

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 97261657
Conc: 52.72 ng/ml