

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082318\
 Data File : PR031558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2018 09:12
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 45 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: Aug 24 08:45:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:33:26 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	3.674	101.6E6	172.9E6	4.647	4.506
2)	SA Decachlor...	10.325	8.551	183.1E6	126.7E6	5.901	6.234
Target Compounds							
3)	L1 AR-1016-1	5.250	4.326	28081866	63591462	50.654m	55.092
4)	L1 AR-1016-2	5.445	4.730	28377895	93571290	49.010m	55.223
5)	L1 AR-1016-3	5.710	4.747	49482709	163.4E6	52.818	54.589
6)	L1 AR-1016-4	5.795	4.803	41484190	90276928	51.550	51.006
7)	L1 AR-1016-5	6.186	5.167	38174615	85036452	54.551	52.929
31)	L7 AR-1260-1	7.309	6.172	84224878	185.4E6	54.406	57.048
32)	L7 AR-1260-2	7.563	6.358	111.5E6	207.3E6	53.982	53.612m
33)	L7 AR-1260-3	7.847	6.507	111.5E6	191.1E6	51.462	59.575
34)	L7 AR-1260-4	8.151	6.967	90152820	118.3E6	55.384m	62.098m
35)	L7 AR-1260-5	8.476	7.208	183.1E6	250.0E6	50.931	64.388m#

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

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Acq On : 23 Aug 2018 09:12
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 45 Sample Multiplier: 1

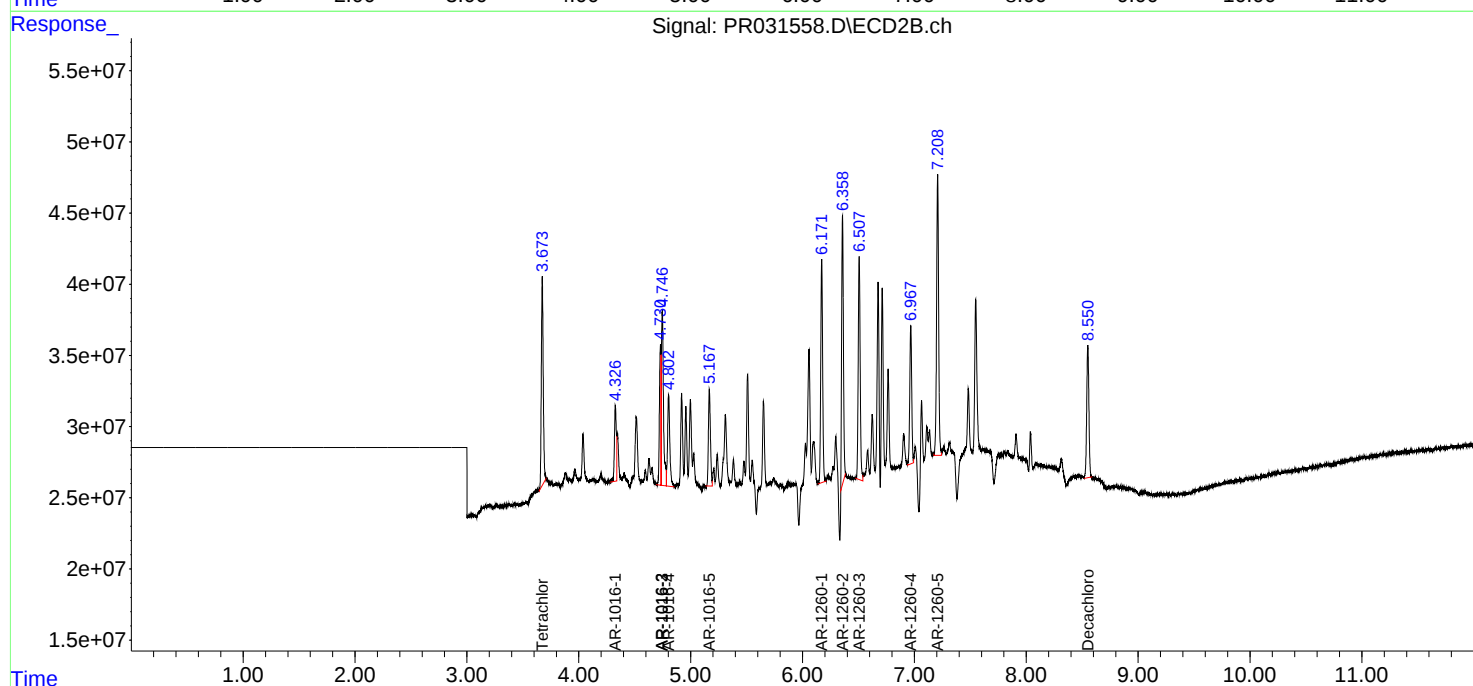
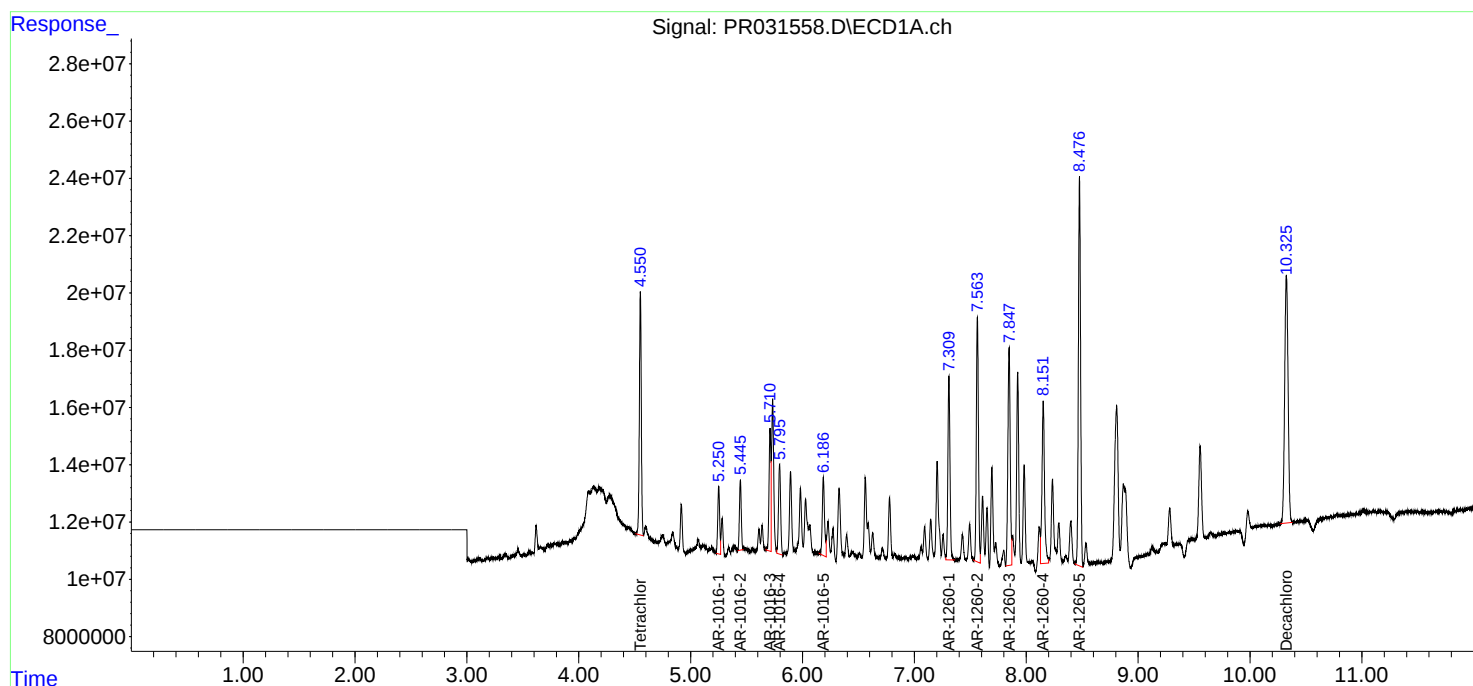
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

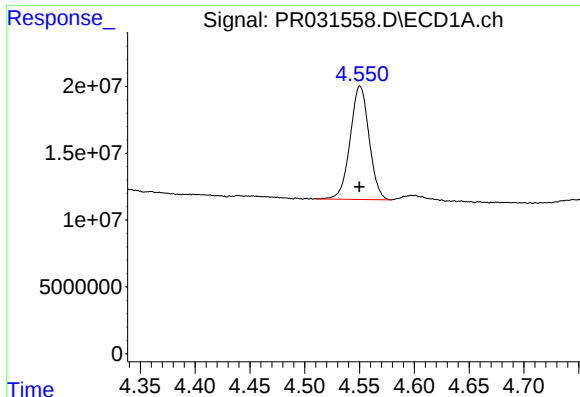
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 08:45:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:33:26 2018
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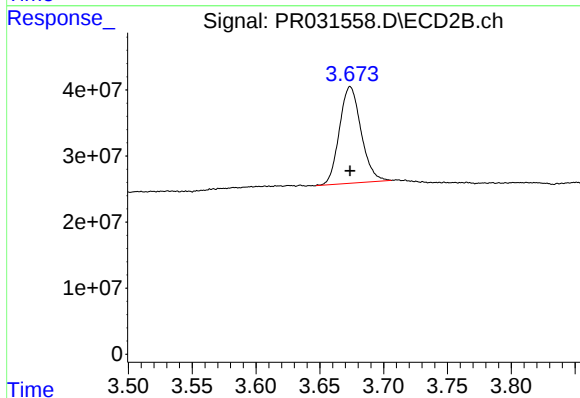
#1 Tetrachloro-m-xylene

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 101619635
Conc: 4.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

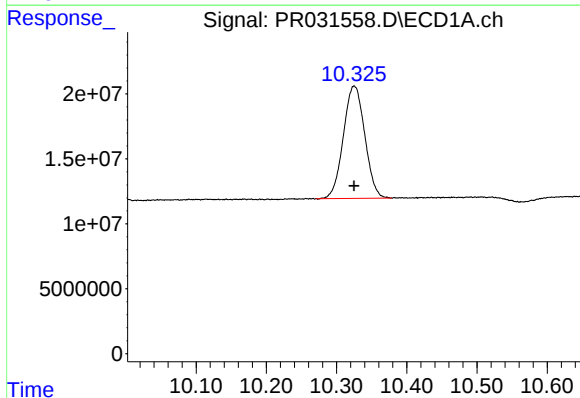
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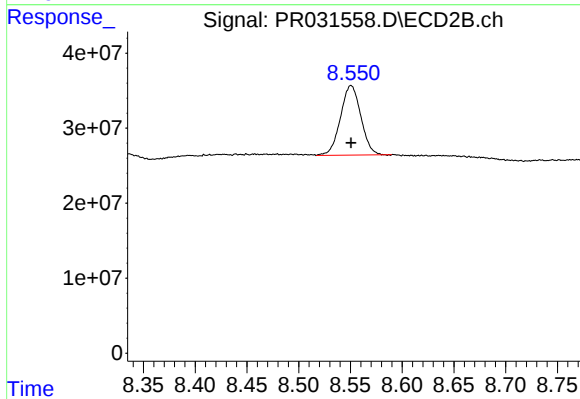
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: 0.000 min
Response: 172879689
Conc: 4.51 ng/ml



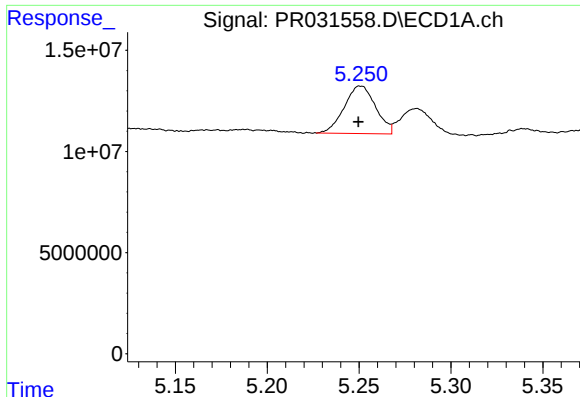
#2 Decachlorobiphenyl

R.T.: 10.325 min
Delta R.T.: 0.000 min
Response: 183138852
Conc: 5.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 126674465
Conc: 6.23 ng/ml



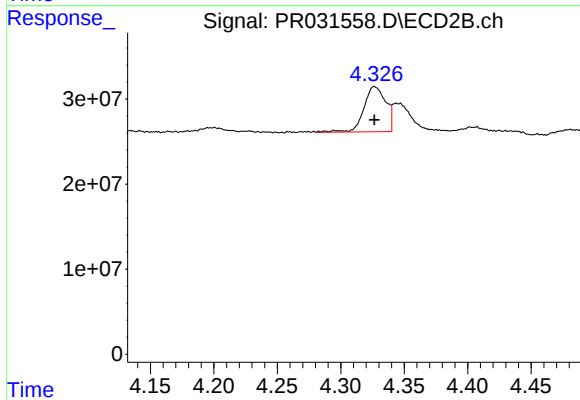
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 28081866
Conc: 50.65 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

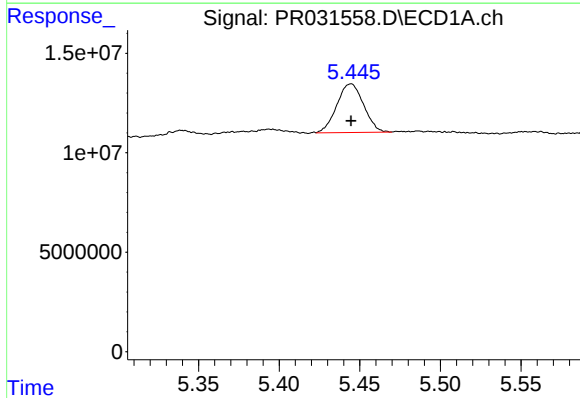
Manual Integrations
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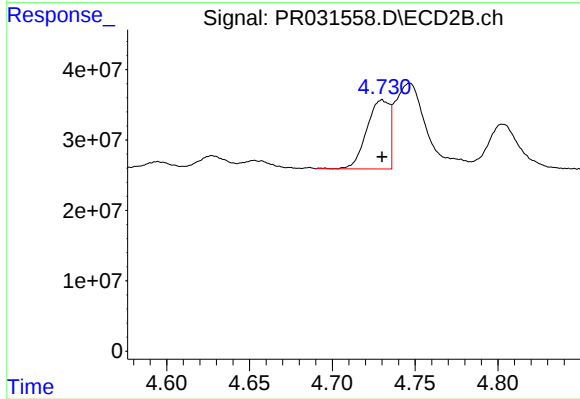
#3 AR-1016-1

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 63591462
Conc: 55.09 ng/ml



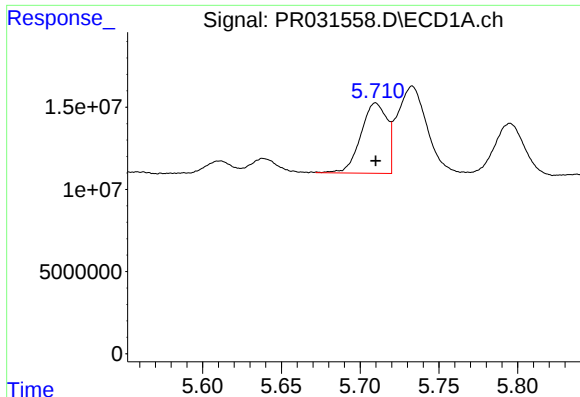
#4 AR-1016-2

R.T.: 5.445 min
Delta R.T.: 0.000 min
Response: 28377895
Conc: 49.01 ng/ml m



#4 AR-1016-2

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 93571290
Conc: 55.22 ng/ml



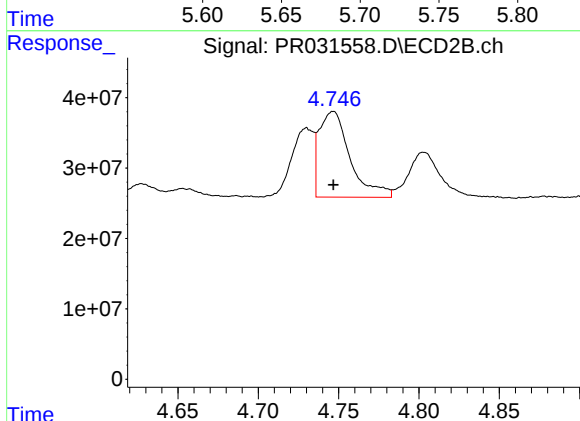
#5 AR-1016-3

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 49482709
Conc: 52.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

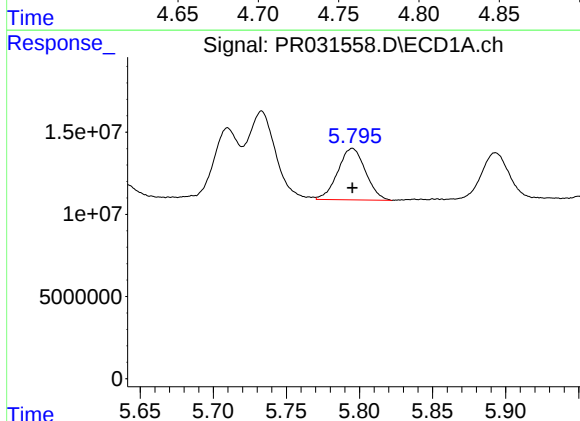
Manual Integrations
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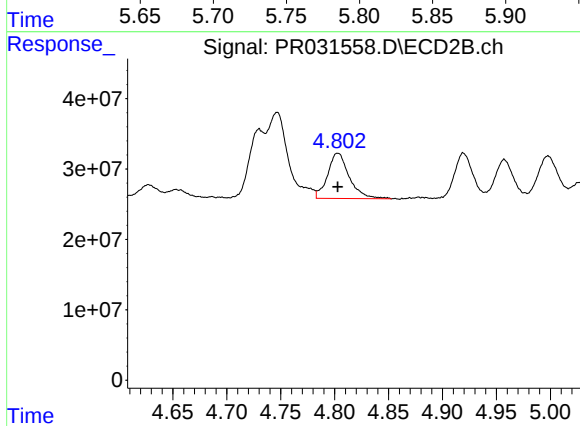
#5 AR-1016-3

R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 163381952
Conc: 54.59 ng/ml



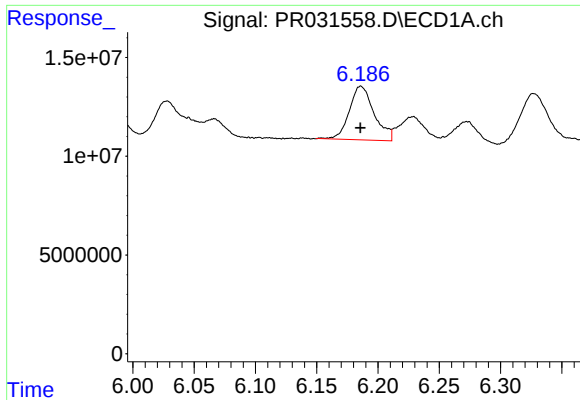
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 41484190
Conc: 51.55 ng/ml



#6 AR-1016-4

R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 90276928
Conc: 51.01 ng/ml



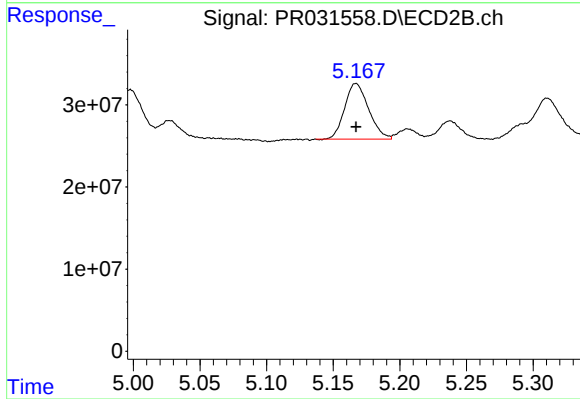
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 38174615
Conc: 54.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

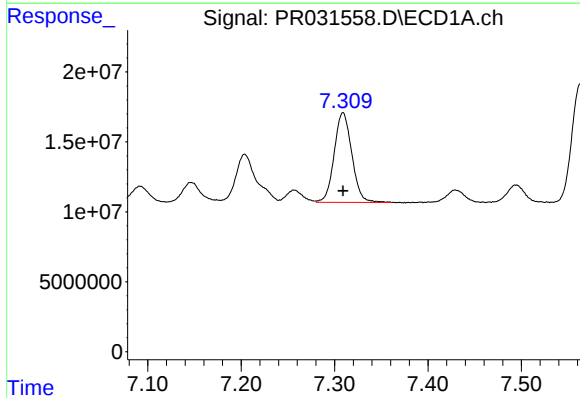
Manual Integrations
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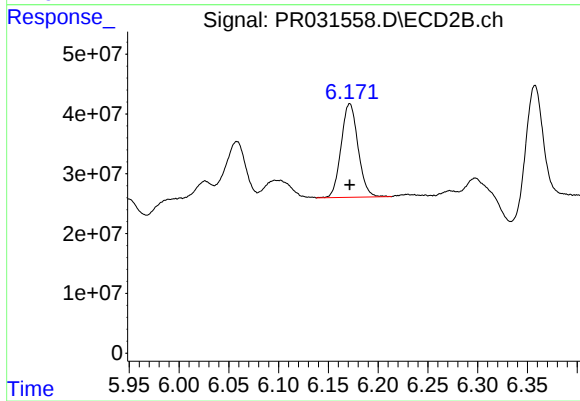
#7 AR-1016-5

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 85036452
Conc: 52.93 ng/ml



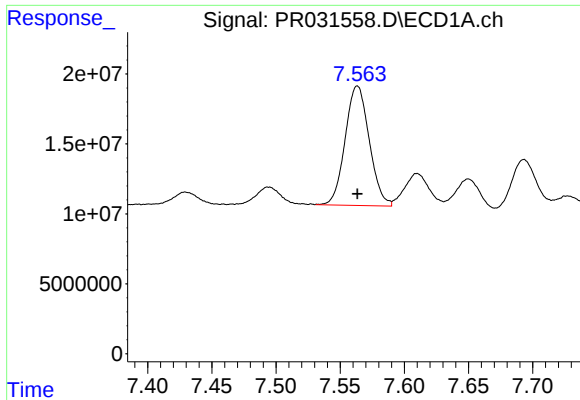
#31 AR-1260-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 84224878
Conc: 54.41 ng/ml



#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: 0.000 min
Response: 185380117
Conc: 57.05 ng/ml



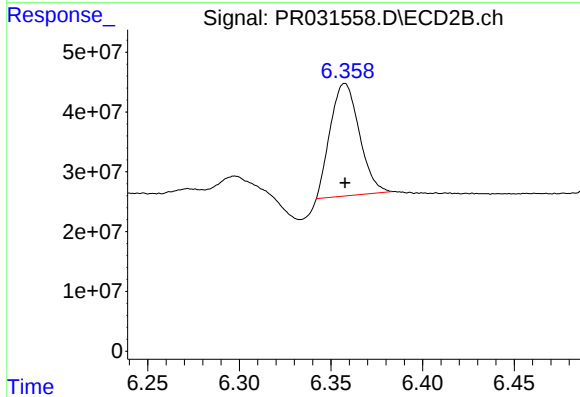
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: 0.000 min
Response: 111514058
Conc: 53.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

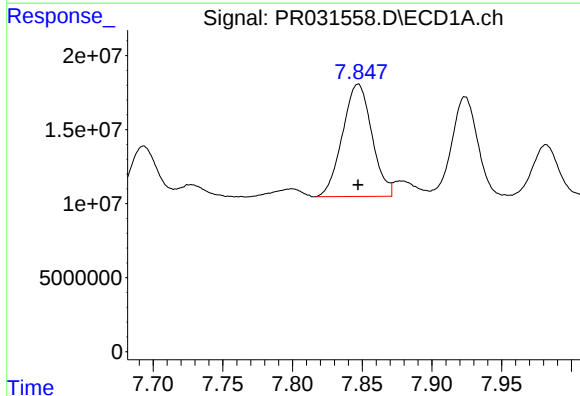
Manual Integrations
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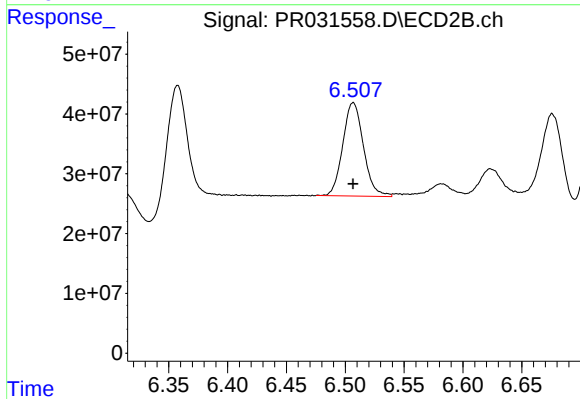
#32 AR-1260-2

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 207329537
Conc: 53.61 ng/ml m



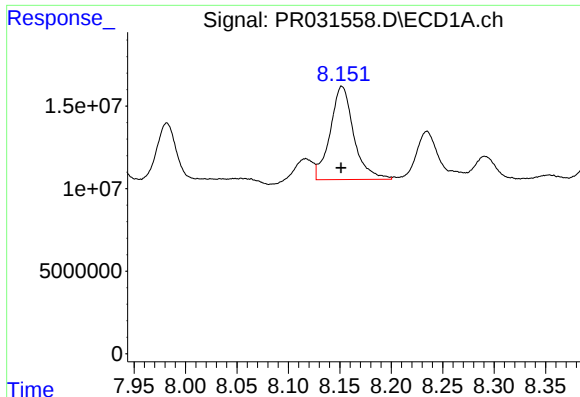
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 111474162
Conc: 51.46 ng/ml



#33 AR-1260-3

R.T.: 6.507 min
Delta R.T.: 0.000 min
Response: 191115609
Conc: 59.57 ng/ml



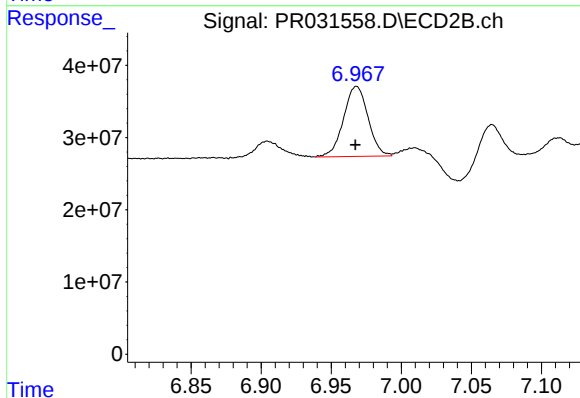
#34 AR-1260-4

R.T.: 8.151 min
Delta R.T.: 0.000 min
Response: 90152820
Conc: 55.38 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

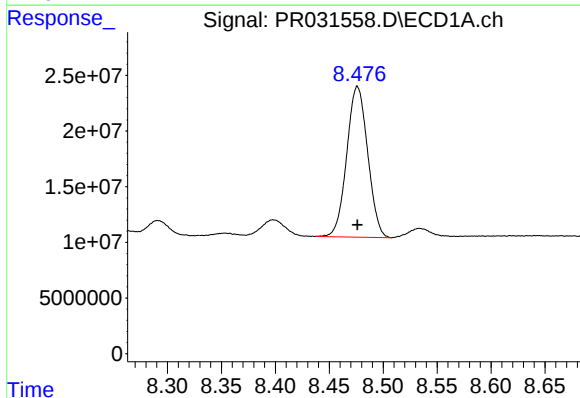
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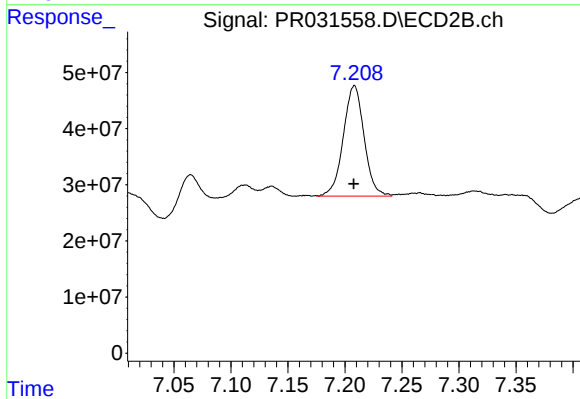
#34 AR-1260-4

R.T.: 6.967 min
Delta R.T.: 0.000 min
Response: 118276481
Conc: 62.10 ng/ml m



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 183057183
Conc: 50.93 ng/ml



#35 AR-1260-5

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 249964008
Conc: 64.39 ng/ml m