

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027106.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 21:50
 Operator : UA/SM
 Sample : J2413-04MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-B2-18-20MSD

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:24:09 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 17 05:15:53 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...	4.593	3.761	499.6E6	1199.2E6	22.115	24.233m
2)	SA Decachlor...	10.372	8.754	277.1E6	822.6E6	17.458	16.877
Target Compounds							
3)	L1 AR-1016-1	5.488	4.625	140.2E6	416.9E6	272.922	291.762
4)	L1 AR-1016-2	5.838	5.039	167.5E6	404.8E6	263.240	286.182
5)	L1 AR-1016-3	5.935	5.119	139.0E6	409.0E6	264.310	288.144
6)	L1 AR-1016-4	6.228	5.291	131.0E6	428.5E6	259.893	280.569
7)	L1 AR-1016-5	6.368	5.640	114.4E6	337.7E6	212.568	239.269
31)	L7 AR-1260-1	7.348	6.314	209.3E6	715.5E6	235.057	247.104
32)	L7 AR-1260-2	7.602	6.499	229.9E6	798.4E6	221.865	242.697
33)	L7 AR-1260-3	7.961	6.826	144.5E6	894.2E6	193.950	241.704
34)	L7 AR-1260-4	8.189	7.123	174.9E6	499.0E6	204.668	201.401
35)	L7 AR-1260-5	8.514	7.360	305.7E6	1146.9E6	187.212	191.594

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

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Sample : J2413-04MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

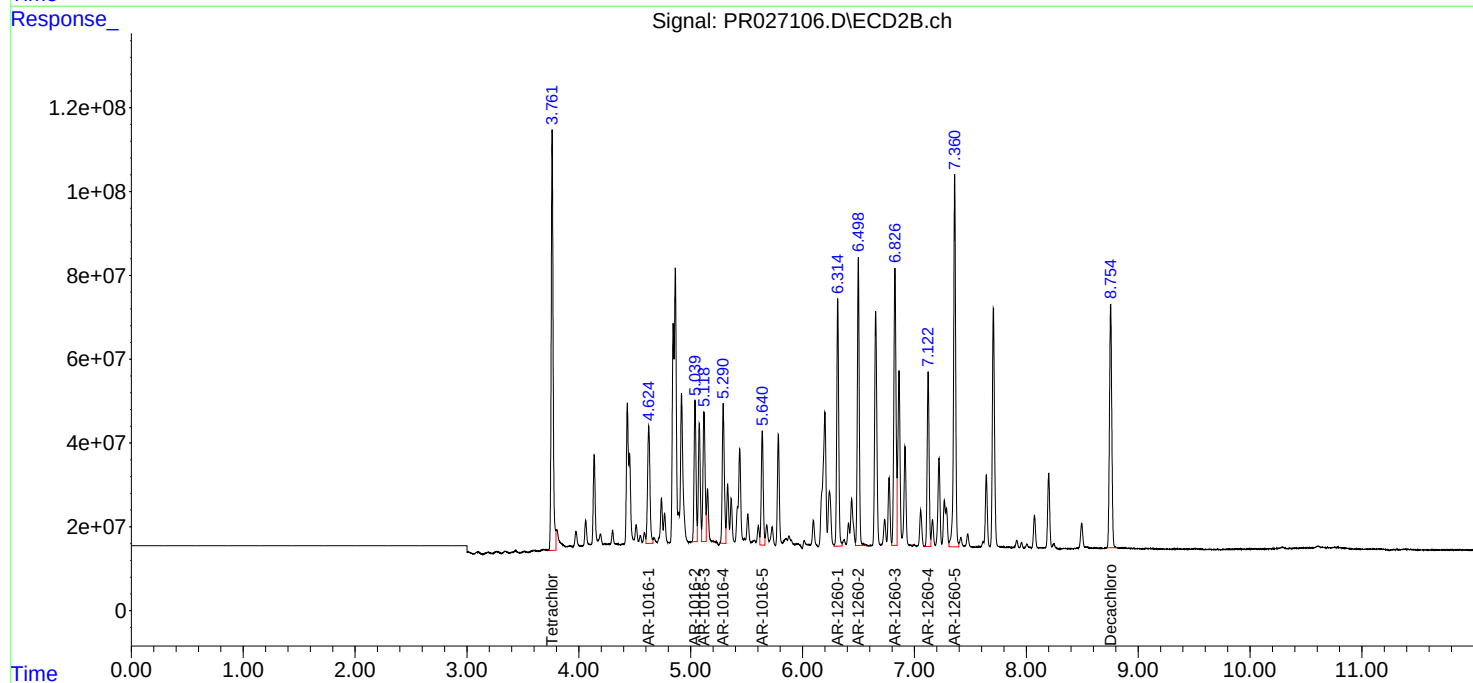
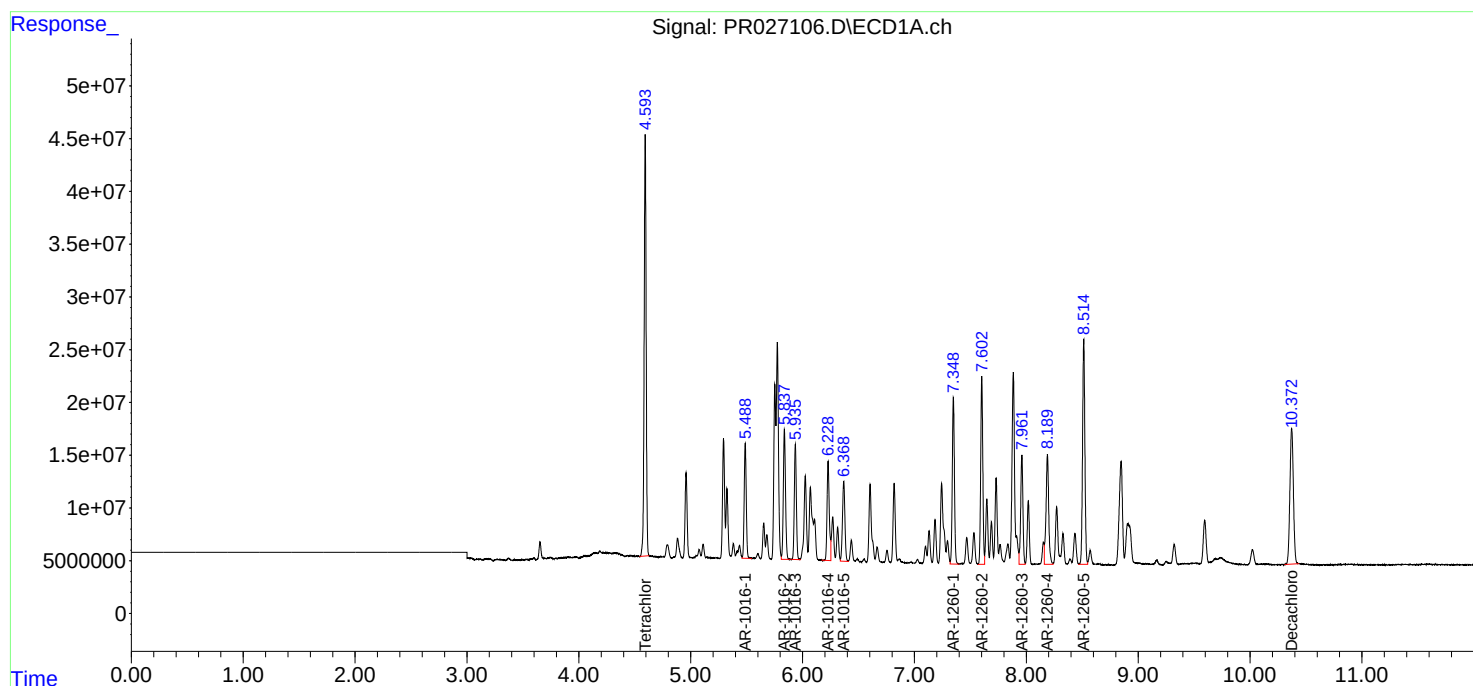
Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MSD

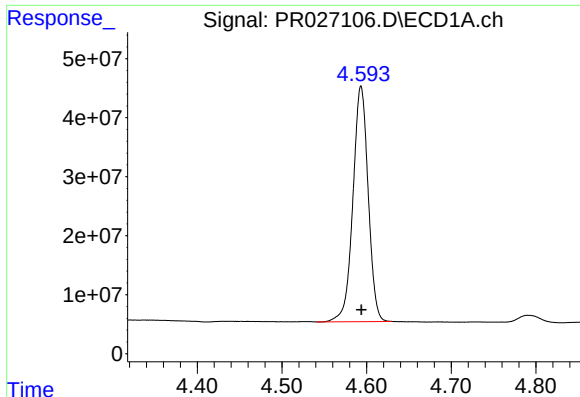
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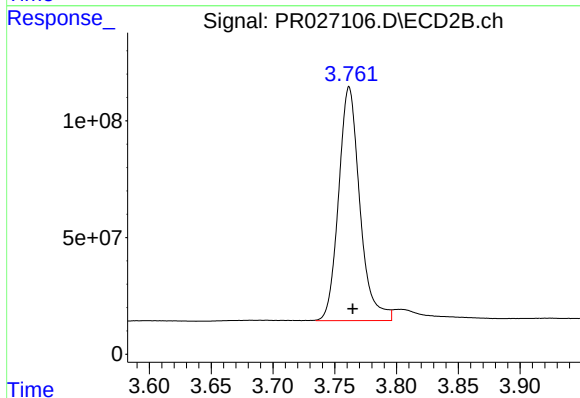
#1 Tetrachloro-m-xylene

R.T.: 4.593 min
Delta R.T.: 0.000 min
Response: 499608252
Conc: 22.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MSD

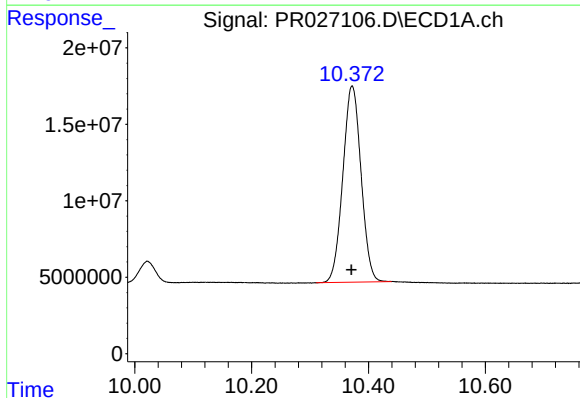
Manual Integrations
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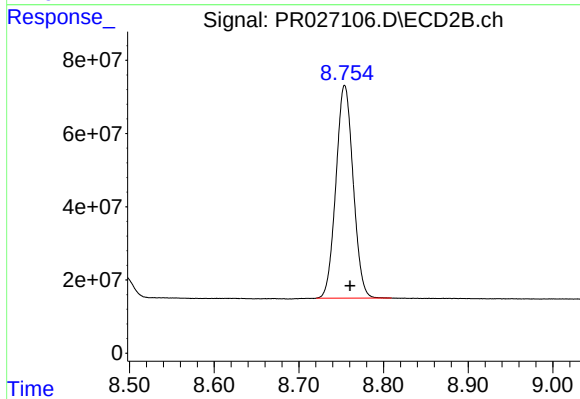
#1 Tetrachloro-m-xylene

R.T.: 3.761 min
Delta R.T.: -0.003 min
Response: 1199215326
Conc: 24.23 ng/ml m



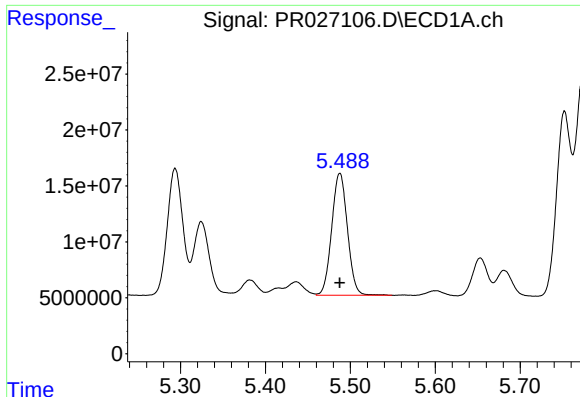
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.001 min
Response: 277058805
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.007 min
Response: 822644847
Conc: 16.88 ng/ml



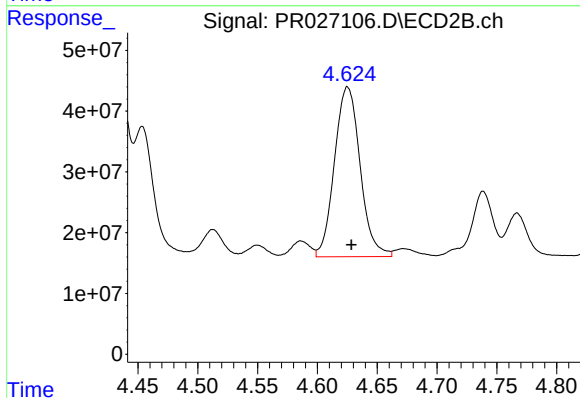
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 140195861
Conc: 272.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MSD

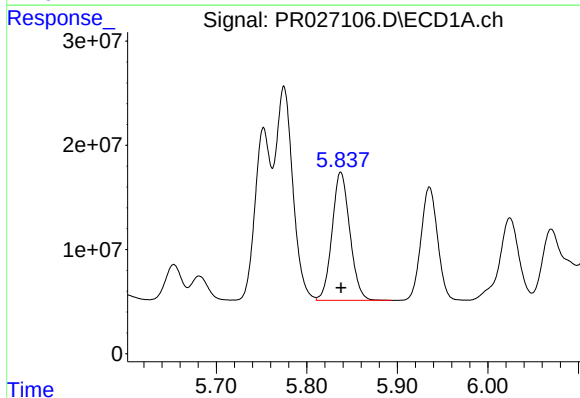
Manual Integrations
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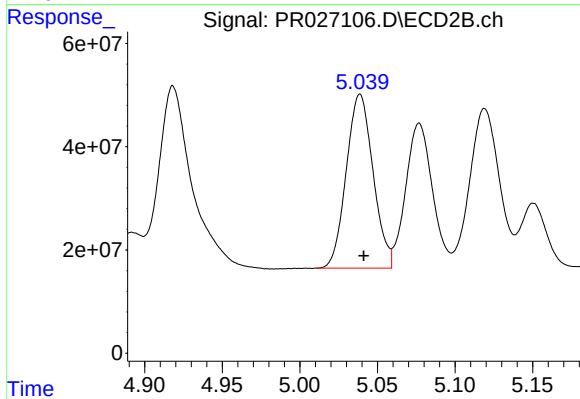
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 416856822
Conc: 291.76 ng/ml



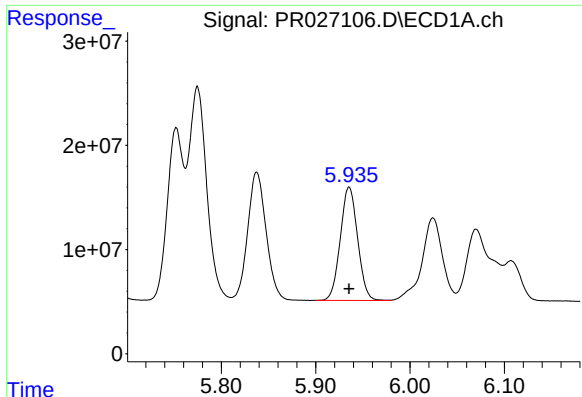
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 167539822
Conc: 263.24 ng/ml



#4 AR-1016-2

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 404770788
Conc: 286.18 ng/ml



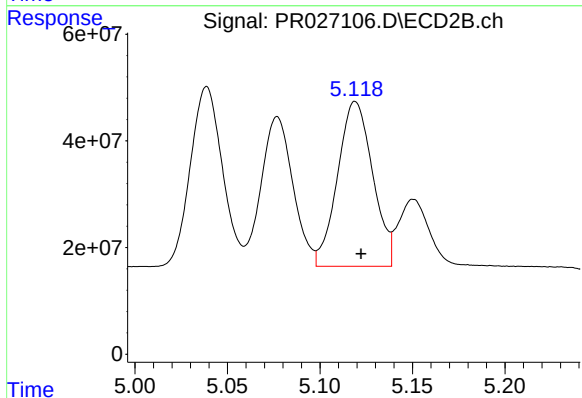
#5 AR-1016-3

R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 139018988
Conc: 264.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MSD

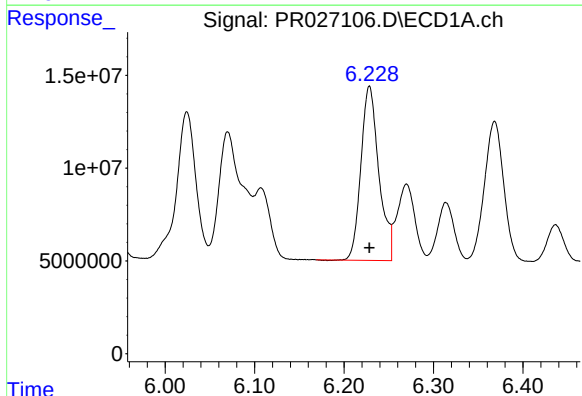
Manual Integrations
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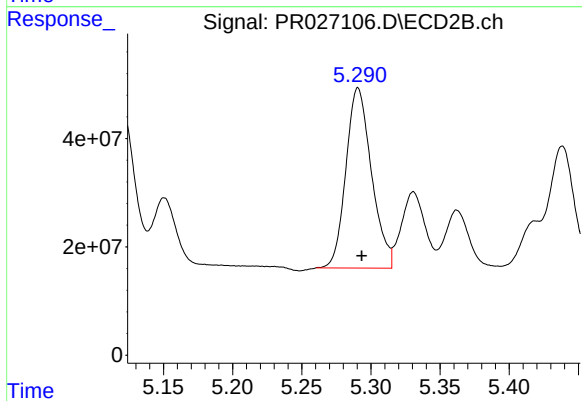
#5 AR-1016-3

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 409016423
Conc: 288.14 ng/ml



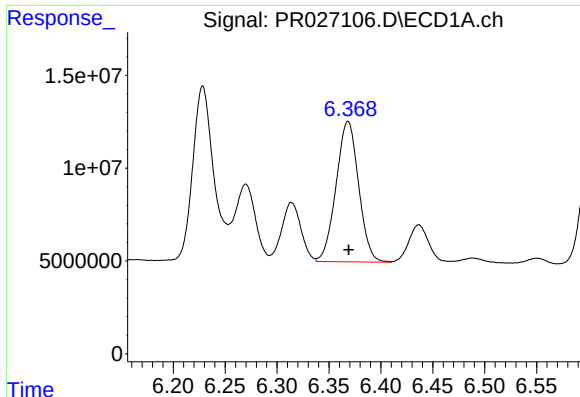
#6 AR-1016-4

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 130960524
Conc: 259.89 ng/ml



#6 AR-1016-4

R.T.: 5.291 min
Delta R.T.: -0.003 min
Response: 428474692
Conc: 280.57 ng/ml



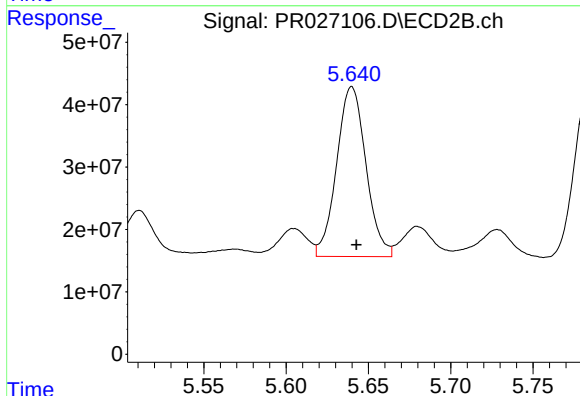
#7 AR-1016-5

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 114438144
Conc: 212.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-B2-18-20MSD

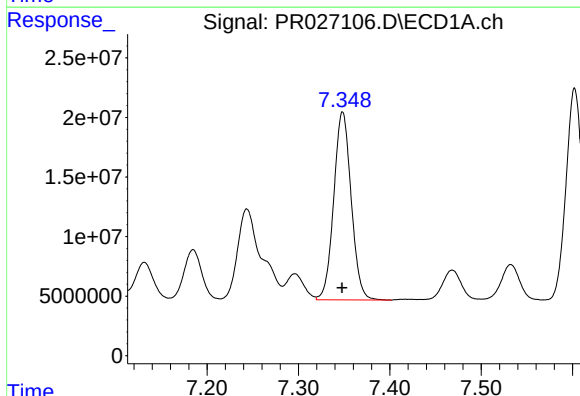
Manual Integrations
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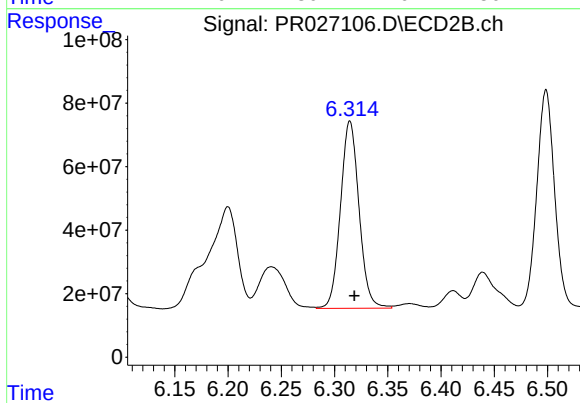
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.003 min
Response: 337689327
Conc: 239.27 ng/ml



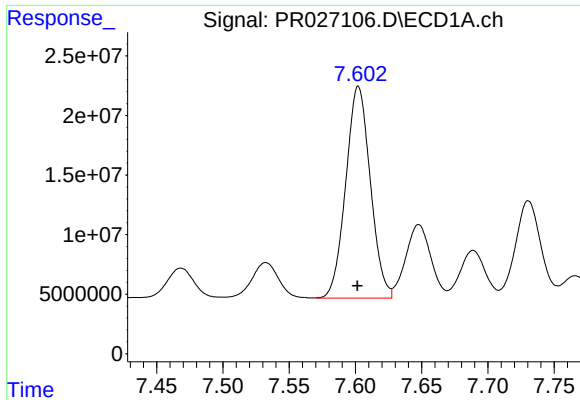
#31 AR-1260-1

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 209263966
Conc: 235.06 ng/ml



#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: -0.004 min
Response: 715541009
Conc: 247.10 ng/ml



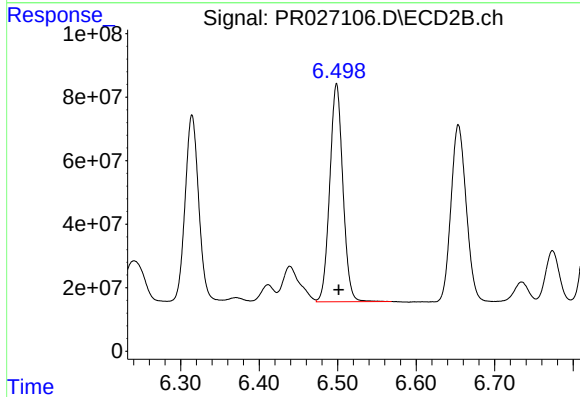
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 229864777
Conc: 221.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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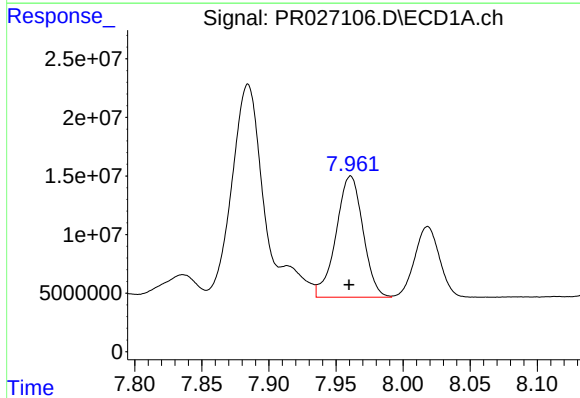
Manual Integrations
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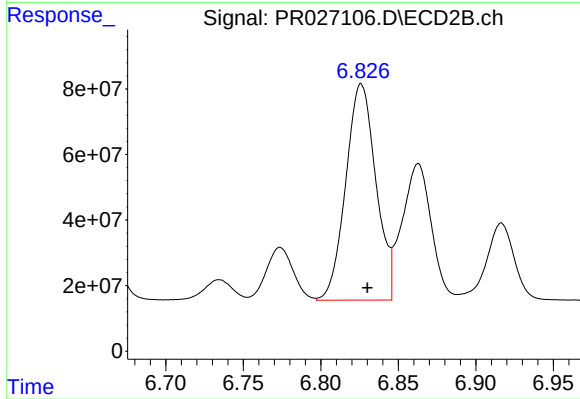
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 798364269
Conc: 242.70 ng/ml



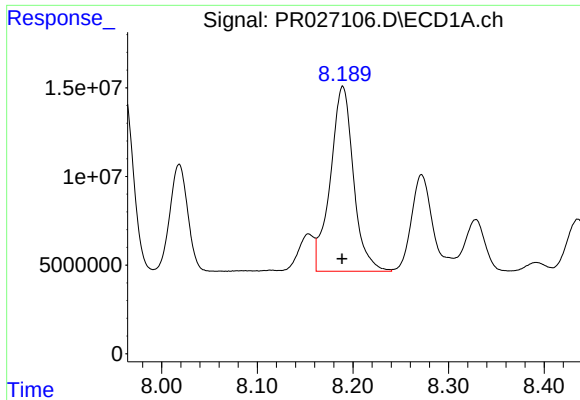
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 144473854
Conc: 193.95 ng/ml



#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 894235124
Conc: 241.70 ng/ml



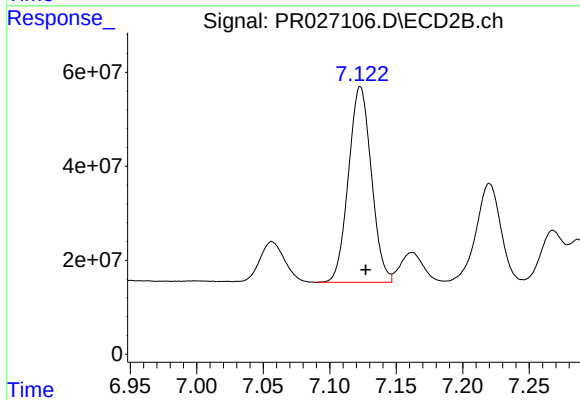
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 174893989
Conc: 204.67 ng/ml

Instrument :
ECD_R
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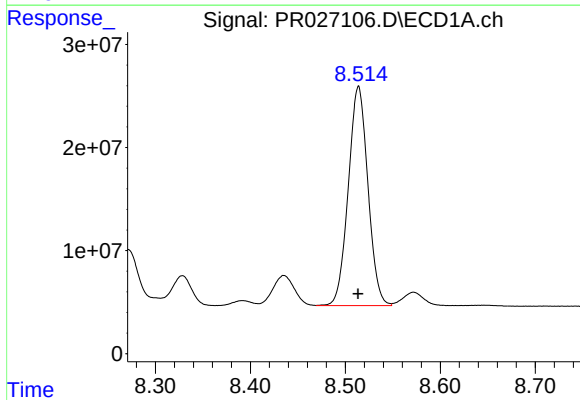
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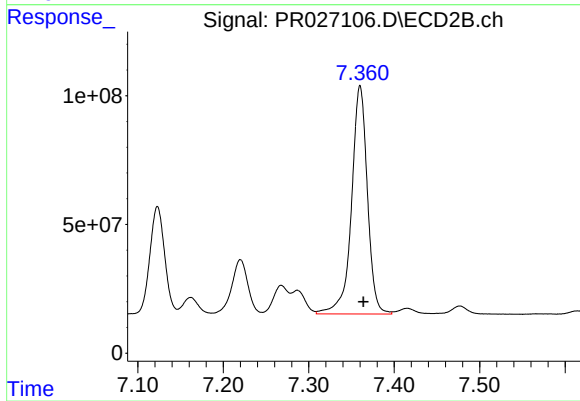
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: -0.004 min
Response: 499019794
Conc: 201.40 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 305724707
Conc: 187.21 ng/ml



#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 1146863796
Conc: 191.59 ng/ml