

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 17:44
 Operator : UA/SM
 Sample : PB108170BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB108170BSD

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:12:35 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...	4.594	3.764	431.8E6	932.6E6	19.112	18.845m
2)	SA Decachlor...	10.372	8.755	319.1E6	970.6E6	20.104	19.913
Target Compounds							
3)	L1 AR-1016-1	5.488	4.627	114.9E6	281.0E6	223.770	196.673
4)	L1 AR-1016-2	5.838	5.040	138.4E6	295.6E6	217.393	209.025
5)	L1 AR-1016-3	5.936	5.120	114.0E6	299.1E6	216.739	210.704
6)	L1 AR-1016-4	6.229	5.291	108.7E6	317.1E6	215.620	207.658
7)	L1 AR-1016-5	6.369	5.640	97219470	257.7E6	180.585	182.585
31)	L7 AR-1260-1	7.349	6.315	184.7E6	593.0E6	207.425	204.782
32)	L7 AR-1260-2	7.602	6.499	211.5E6	707.5E6	204.098	215.077
33)	L7 AR-1260-3	7.960	6.827	136.2E6	810.7E6	182.882	219.129
34)	L7 AR-1260-4	8.190	7.124	165.9E6	466.3E6	194.106	188.179
35)	L7 AR-1260-5	8.514	7.361	306.3E6	1109.1E6	187.586	185.287

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

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Sample : PB108170BSD
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ALS Vial : 10 Sample Multiplier: 1

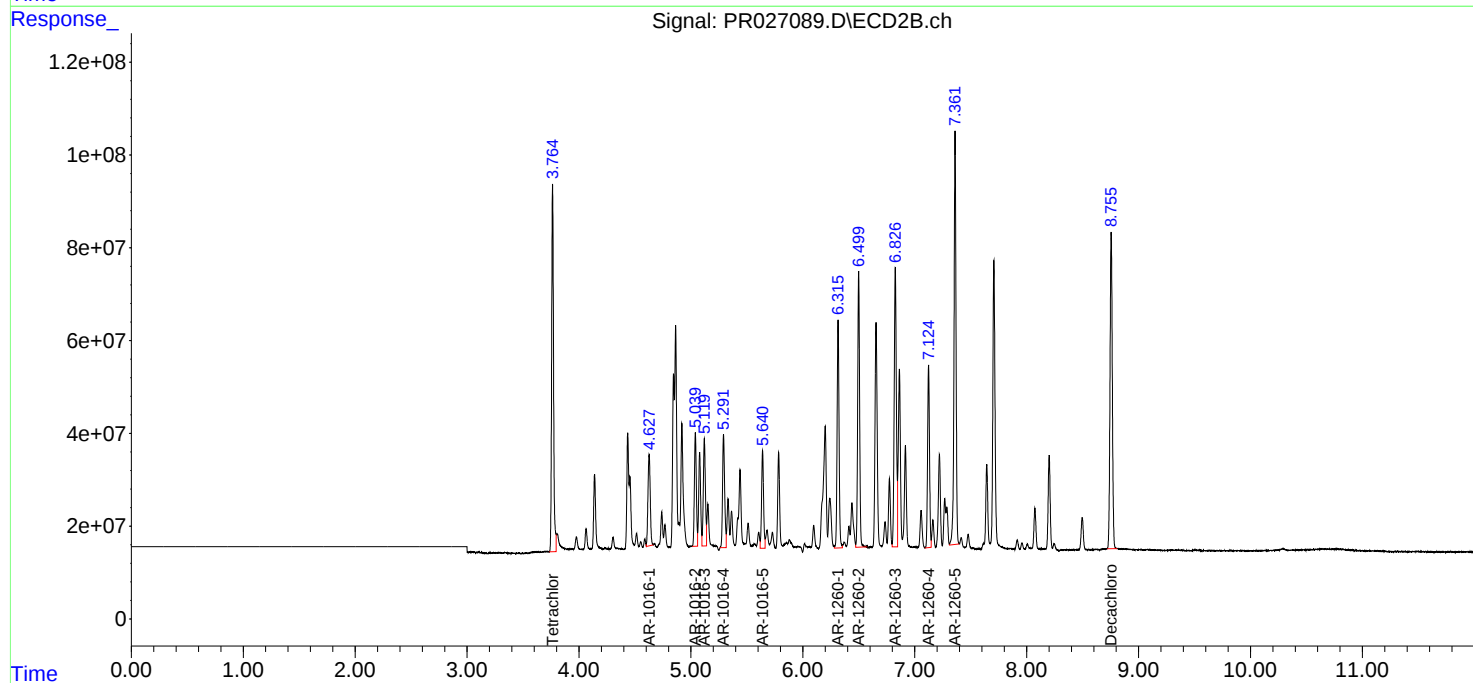
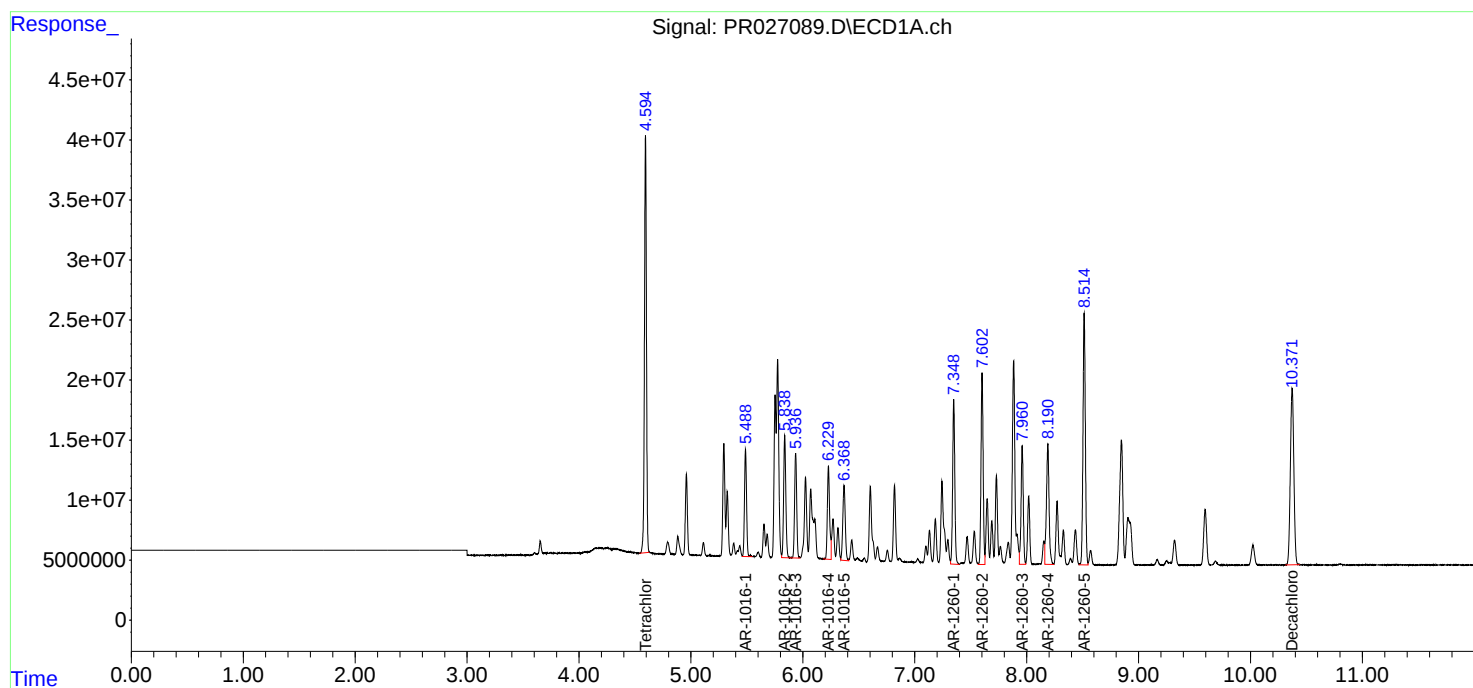
Instrument :
ECD_R
ClientSampleId :
PB108170BSD

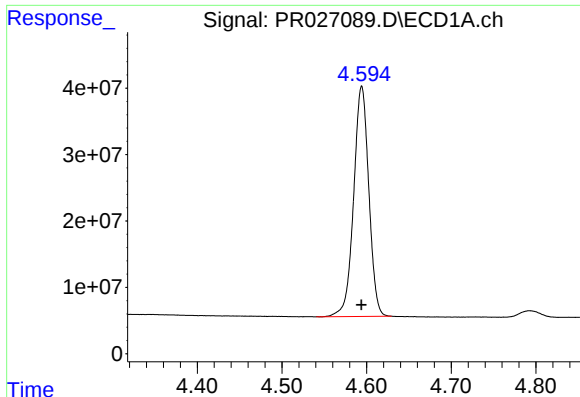
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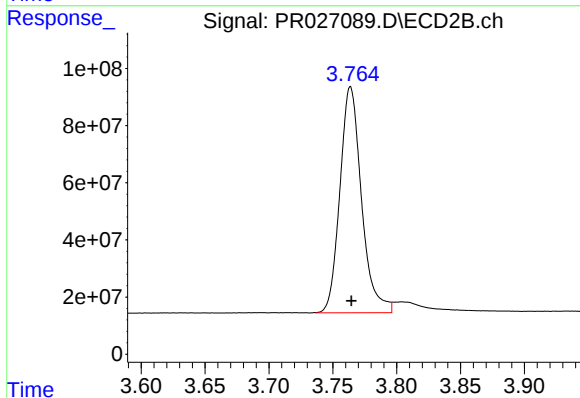
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 431784977
Conc: 19.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108170BSD

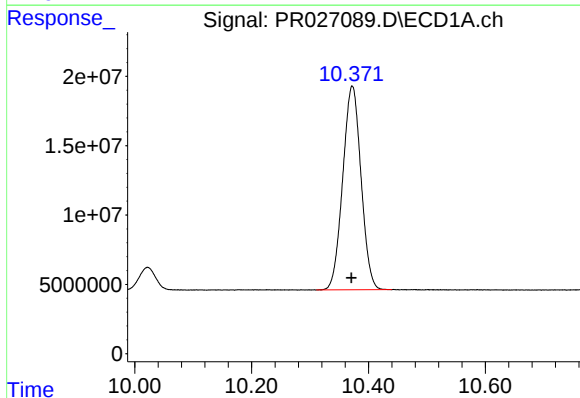
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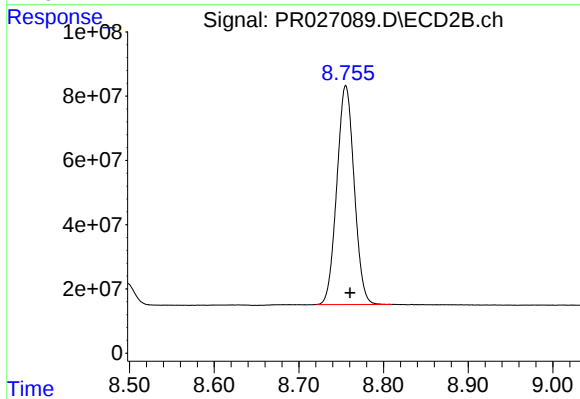
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.001 min
Response: 932581358
Conc: 18.85 ng/ml m



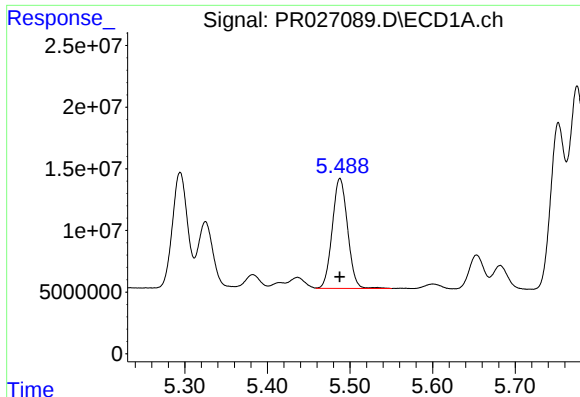
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.001 min
Response: 319053847
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.005 min
Response: 970608727
Conc: 19.91 ng/ml



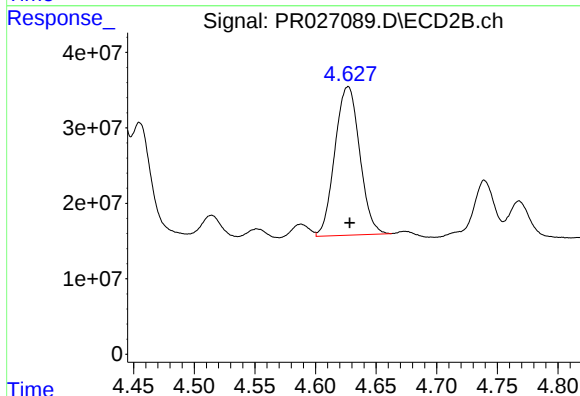
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 114947374
Conc: 223.77 ng/ml

Instrument :
ECD_R
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PB108170BSD

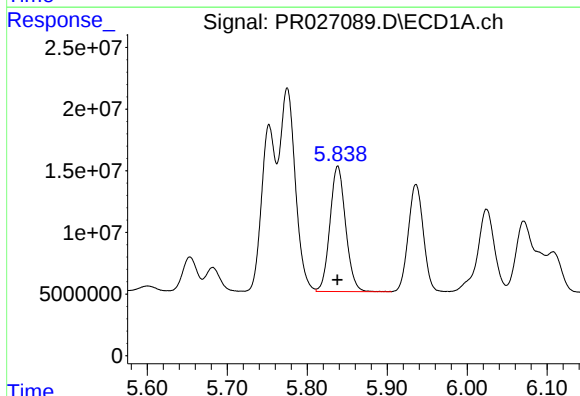
Manual Integrations
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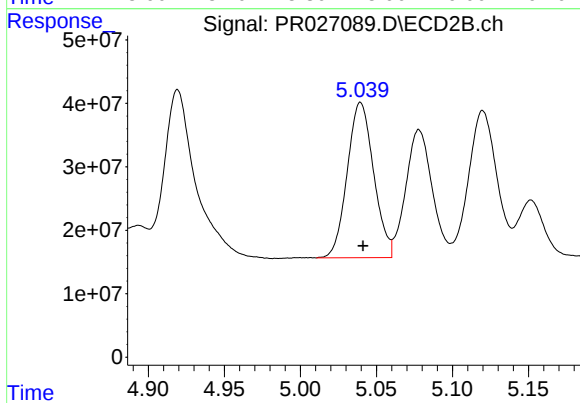
#3 AR-1016-1

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 280998192
Conc: 196.67 ng/ml



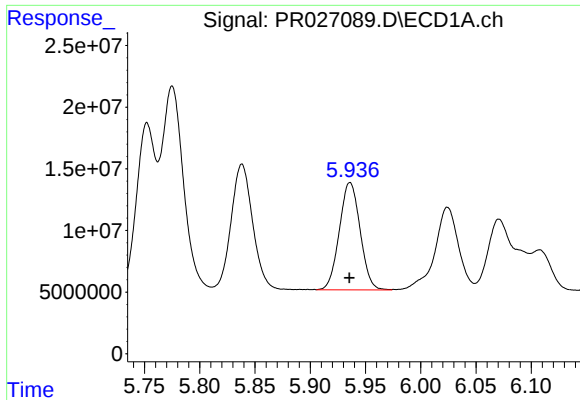
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 138360685
Conc: 217.39 ng/ml



#4 AR-1016-2

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 295642440
Conc: 209.03 ng/ml



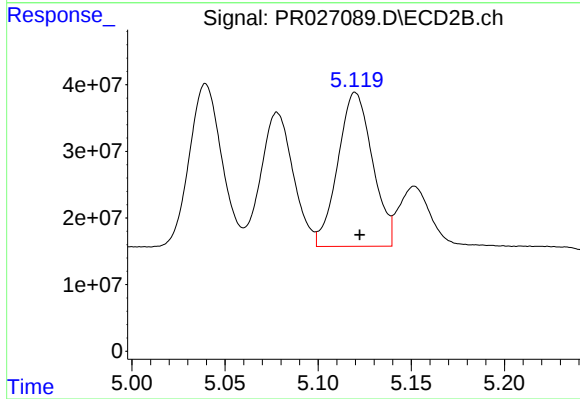
#5 AR-1016-3

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 113997934
Conc: 216.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108170BSD

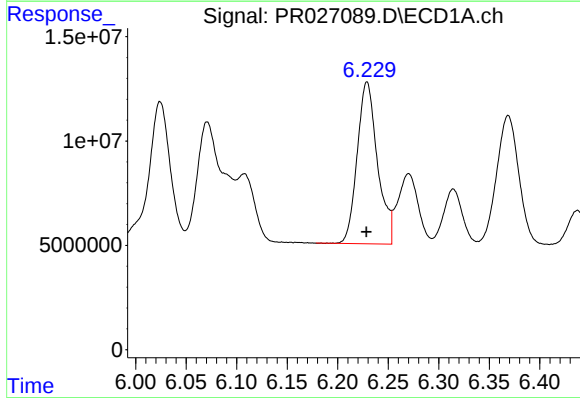
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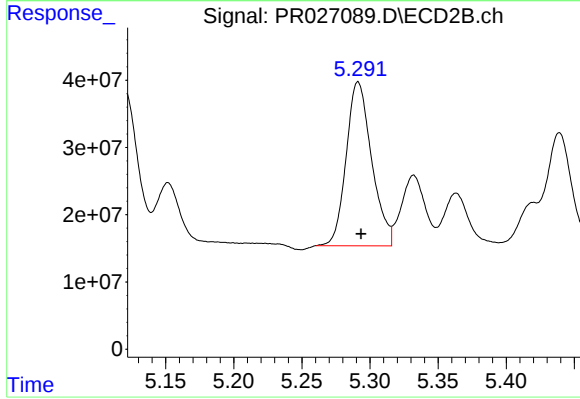
#5 AR-1016-3

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 299091775
Conc: 210.70 ng/ml



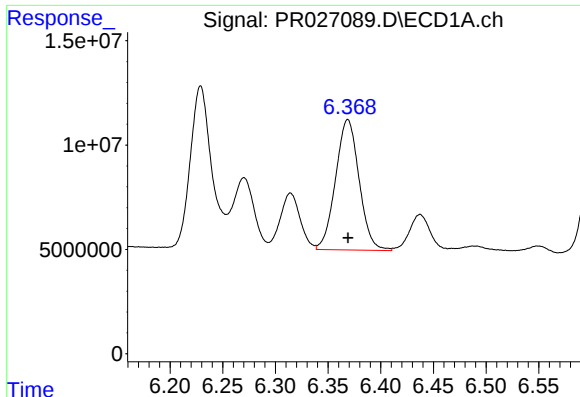
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 108651197
Conc: 215.62 ng/ml



#6 AR-1016-4

R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 317127959
Conc: 207.66 ng/ml



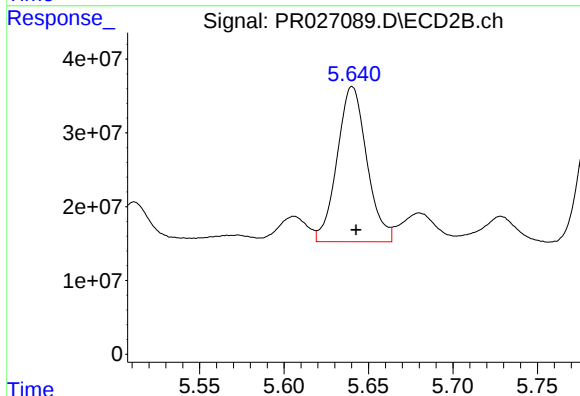
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 97219470
Conc: 180.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108170BSD

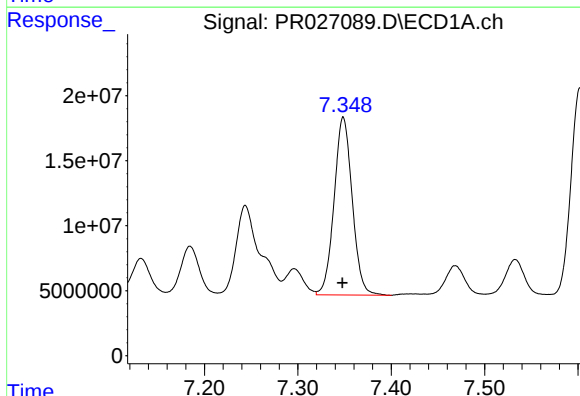
Manual Integrations
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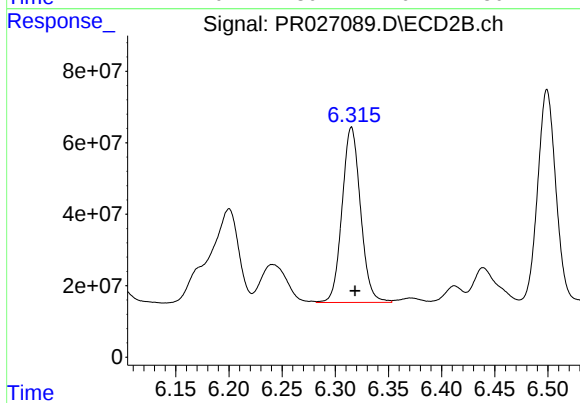
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 257689528
Conc: 182.59 ng/ml



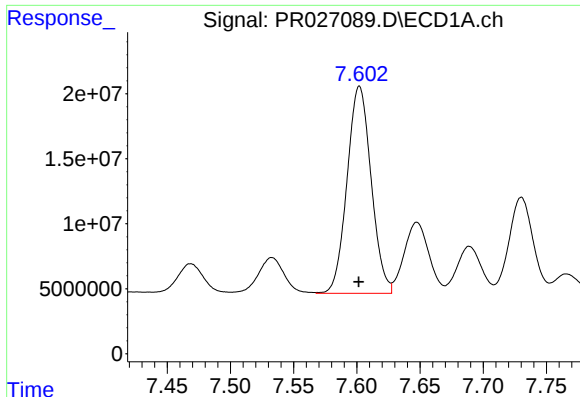
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 184664166
Conc: 207.42 ng/ml



#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 592989508
Conc: 204.78 ng/ml



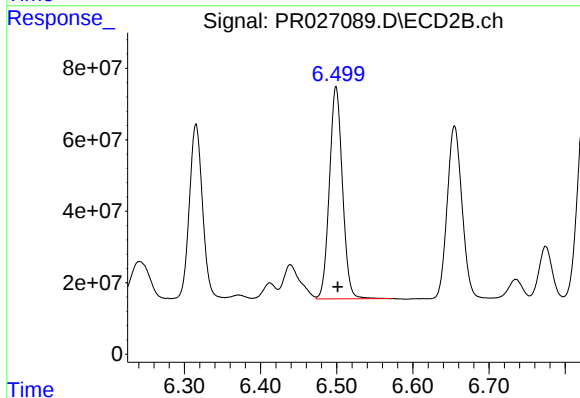
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 211457272
Conc: 204.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108170BSD

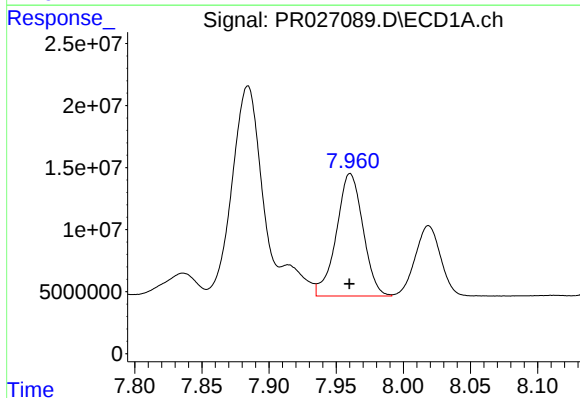
Manual Integrations
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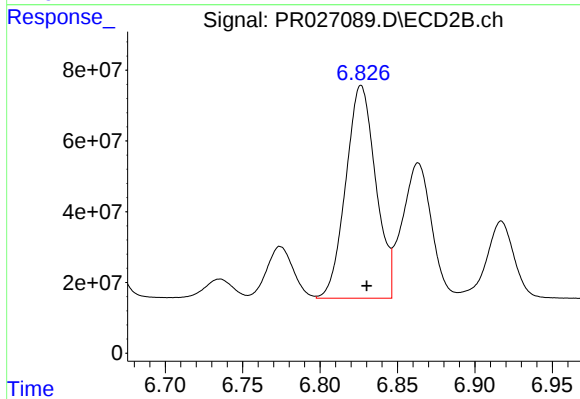
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 707505551
Conc: 215.08 ng/ml



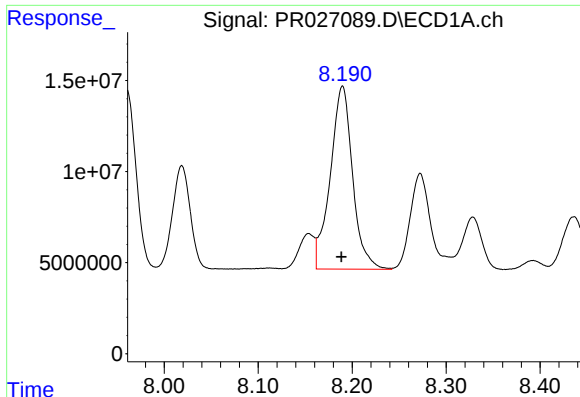
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 136229279
Conc: 182.88 ng/ml



#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.004 min
Response: 810713644
Conc: 219.13 ng/ml



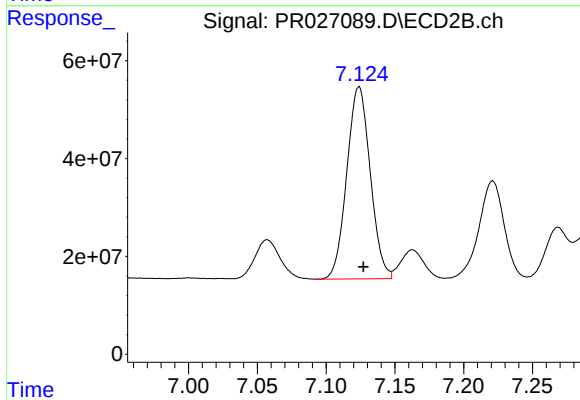
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.001 min
Response: 165868444
Conc: 194.11 ng/ml

Instrument :
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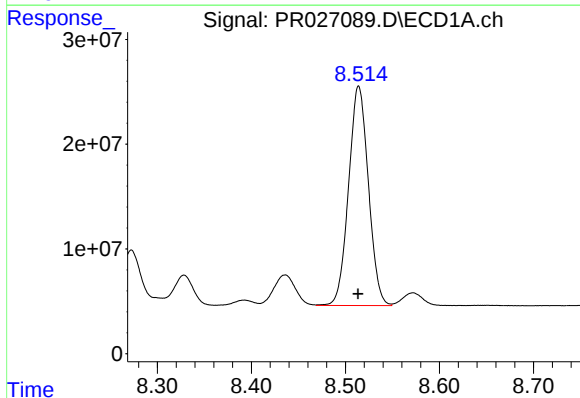
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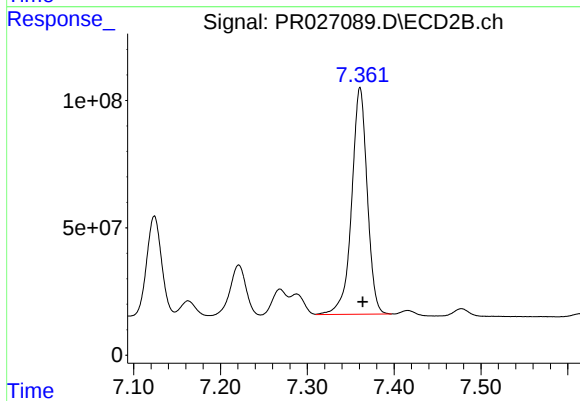
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 466258203
Conc: 188.18 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 306335228
Conc: 187.59 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 1109107735
Conc: 185.29 ng/ml