

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 17:30
 Operator : UA/SM
 Sample : PB108170BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB108170BS

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:11:45 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	423.1E6	923.0E6	18.728	18.651m
2)	SA Decachlor...	10.374	8.756	316.0E6	959.6E6	19.914	19.687
Target Compounds							
3)	L1 AR-1016-1	5.488	4.627	112.1E6	294.5E6	218.279	206.154
4)	L1 AR-1016-2	5.838	5.040	135.3E6	289.4E6	212.575	204.645
5)	L1 AR-1016-3	5.937	5.120	111.8E6	293.0E6	212.648	206.390
6)	L1 AR-1016-4	6.229	5.292	105.8E6	314.2E6	210.015	205.749
7)	L1 AR-1016-5	6.369	5.641	91862957	254.1E6	170.635	180.032
31)	L7 AR-1260-1	7.349	6.316	183.8E6	585.9E6	206.409	202.335
32)	L7 AR-1260-2	7.603	6.499	209.8E6	694.4E6	202.530	211.102
33)	L7 AR-1260-3	7.962	6.827	135.5E6	794.3E6	181.929	214.696
34)	L7 AR-1260-4	8.190	7.124	164.4E6	458.1E6	192.377	184.887
35)	L7 AR-1260-5	8.515	7.361	303.5E6	1088.3E6	185.823	181.805

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

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ALS Vial : 10 Sample Multiplier: 1

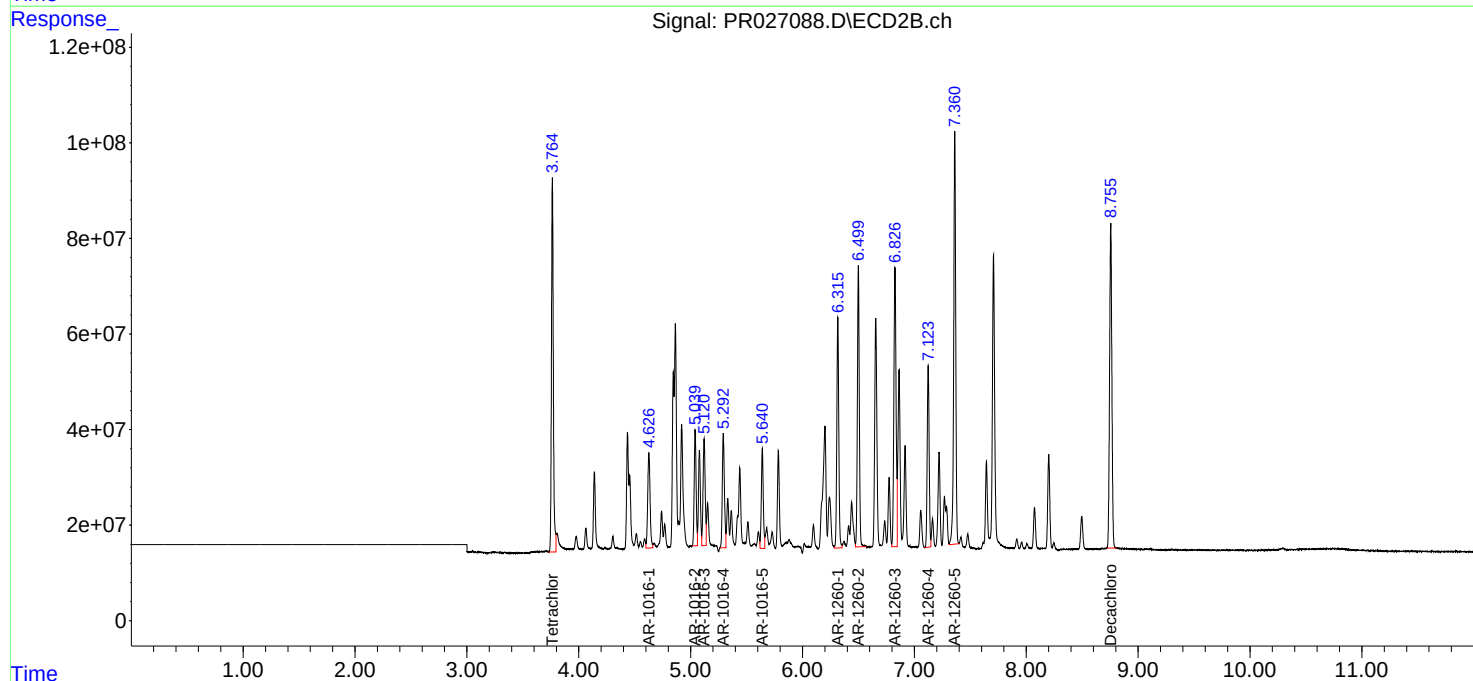
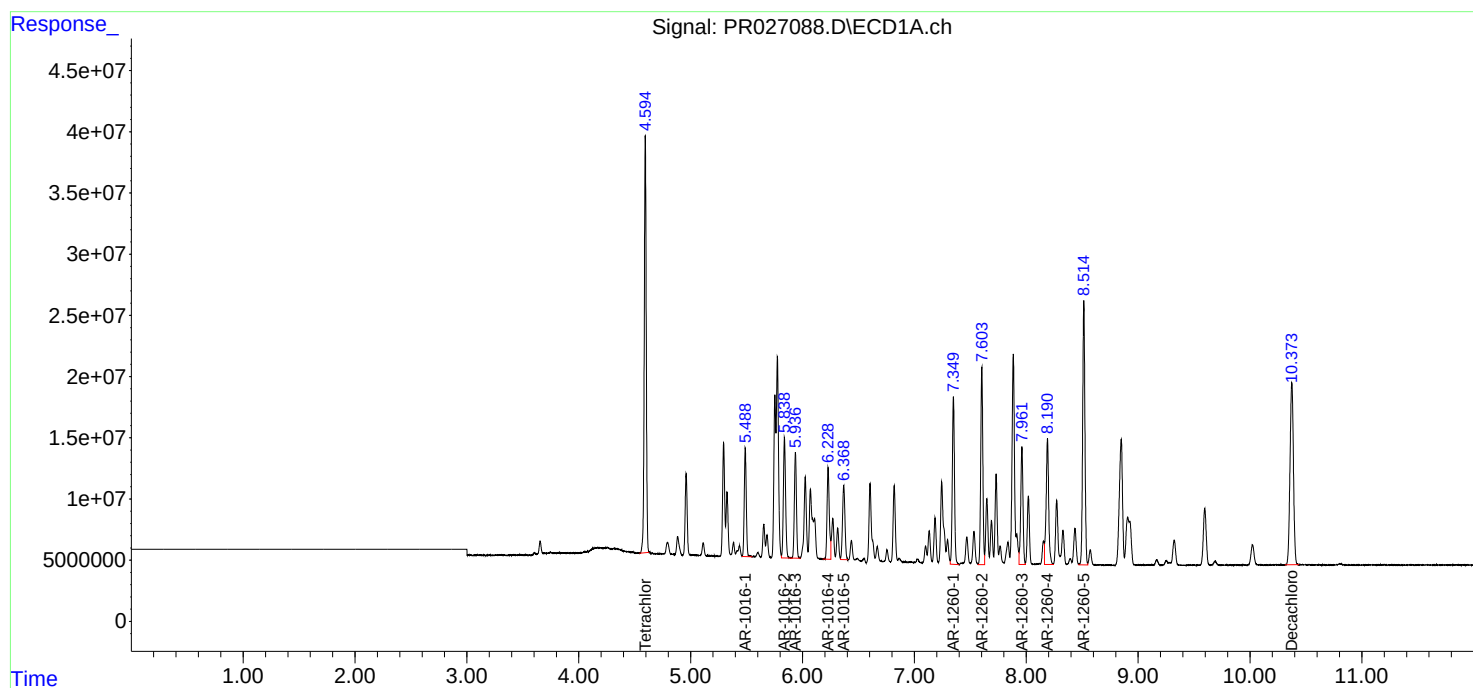
Instrument :
ECD_R
ClientSampleID :
PB108170BS

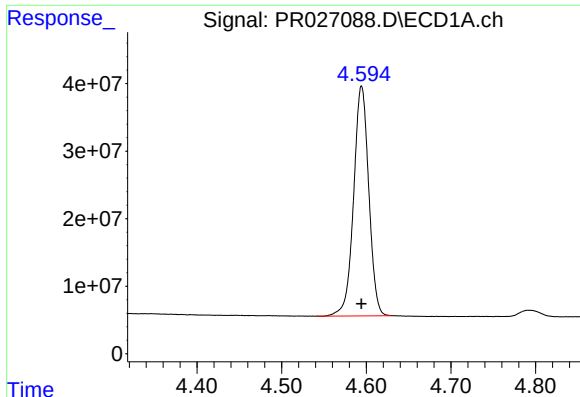
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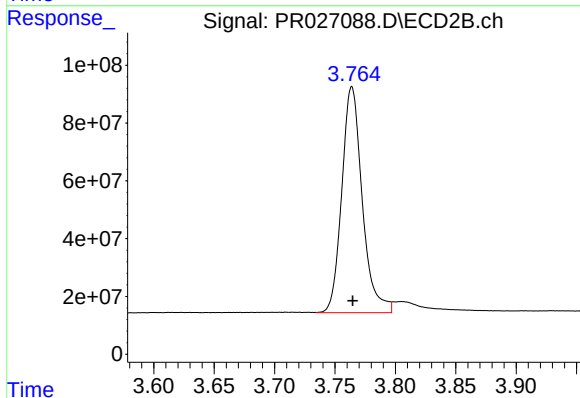
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 423097627
Conc: 18.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108170BS

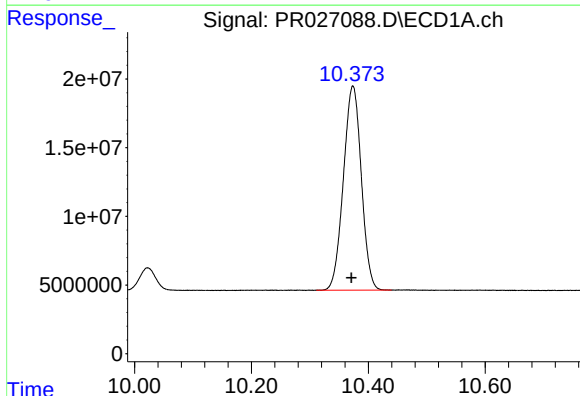
Manual Integrations
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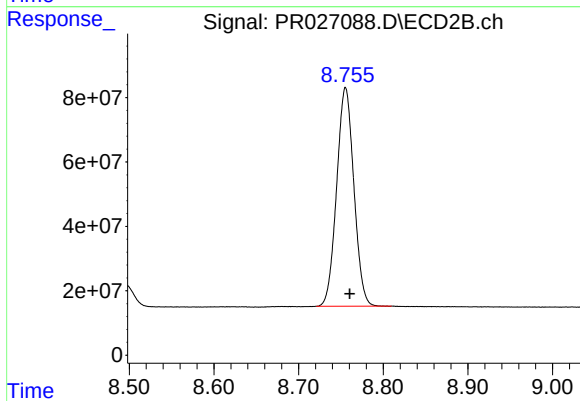
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 922966463
Conc: 18.65 ng/ml m



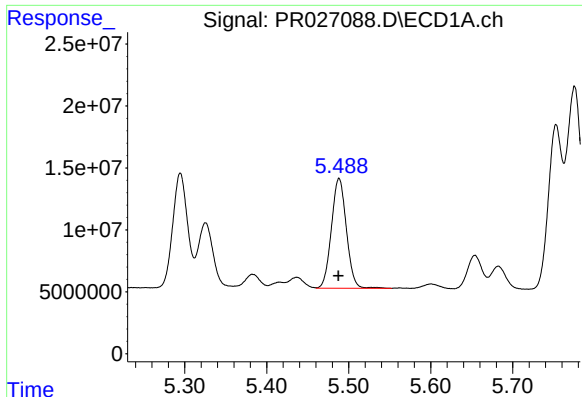
#2 Decachlorobiphenyl

R.T.: 10.374 min
Delta R.T.: 0.003 min
Response: 316028676
Conc: 19.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.005 min
Response: 959610050
Conc: 19.69 ng/ml



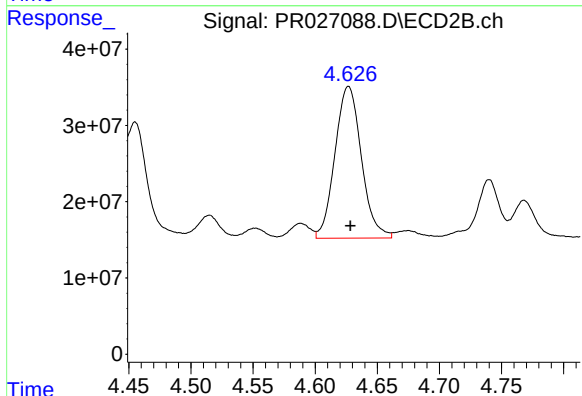
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 112126728
Conc: 218.28 ng/ml

Instrument :
ECD_R
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PB108170BS

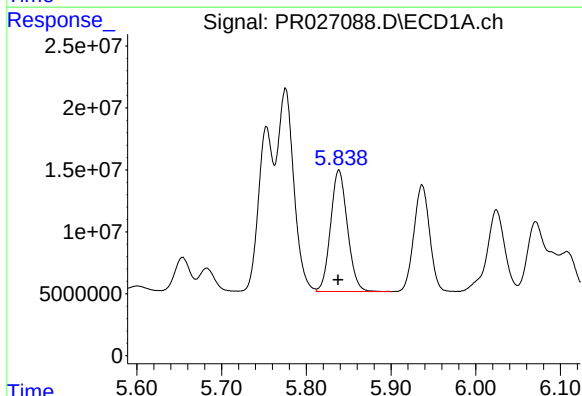
Manual Integrations
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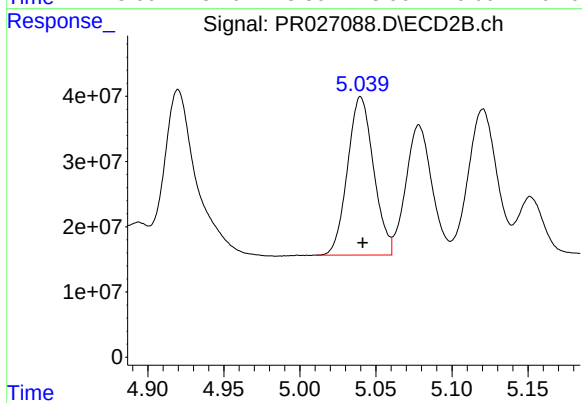
#3 AR-1016-1

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 294544139
Conc: 206.15 ng/ml



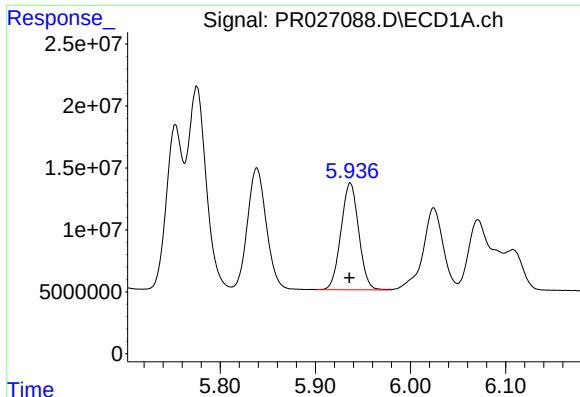
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 135293972
Conc: 212.57 ng/ml



#4 AR-1016-2

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 289447014
Conc: 204.65 ng/ml



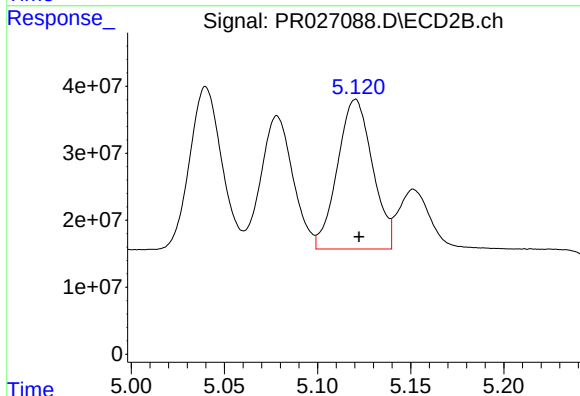
#5 AR-1016-3

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 111846463
Conc: 212.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108170BS

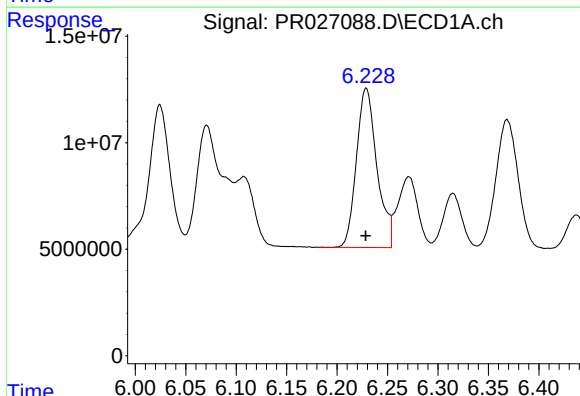
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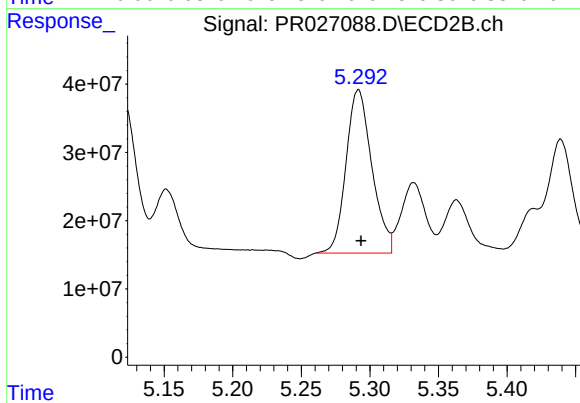
#5 AR-1016-3

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 292968011
Conc: 206.39 ng/ml



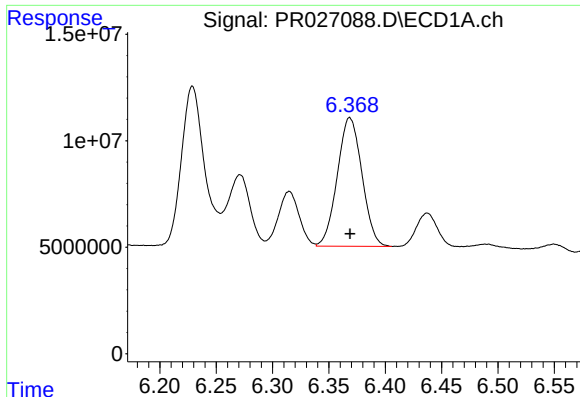
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 105826958
Conc: 210.02 ng/ml



#6 AR-1016-4

R.T.: 5.292 min
Delta R.T.: -0.002 min
Response: 314212305
Conc: 205.75 ng/ml



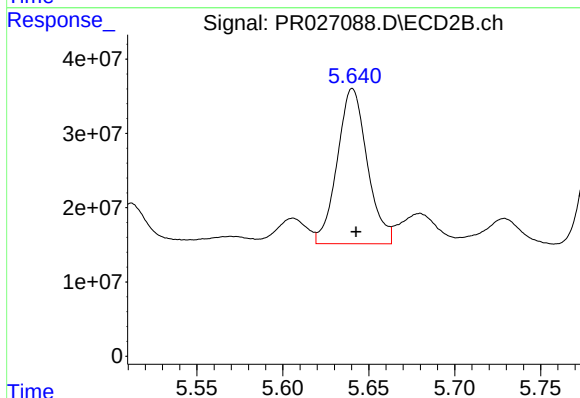
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 91862957
Conc: 170.63 ng/ml

Instrument :
ECD_R
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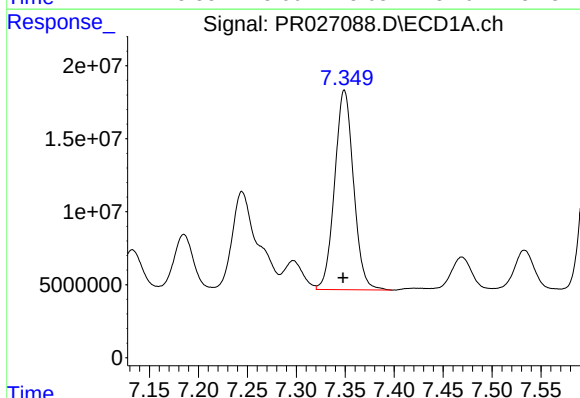
Manual Integrations
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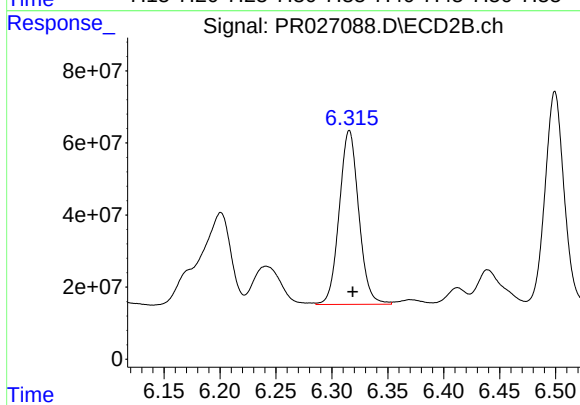
#7 AR-1016-5

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 254085797
Conc: 180.03 ng/ml



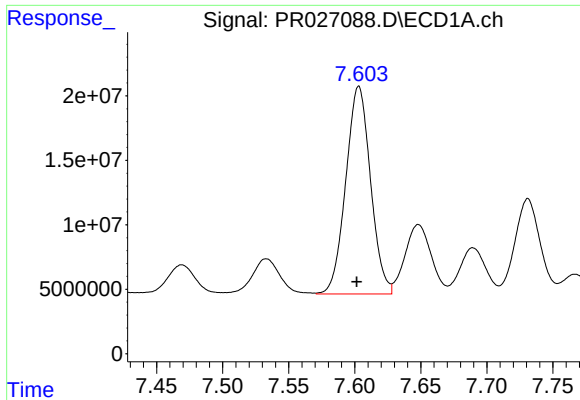
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.001 min
Response: 183759891
Conc: 206.41 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 585901204
Conc: 202.33 ng/ml



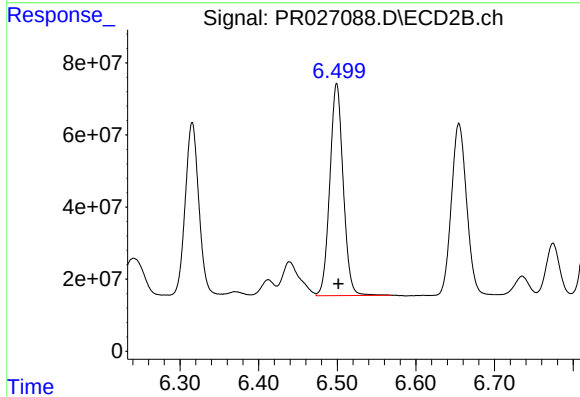
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 209832792
Conc: 202.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108170BS

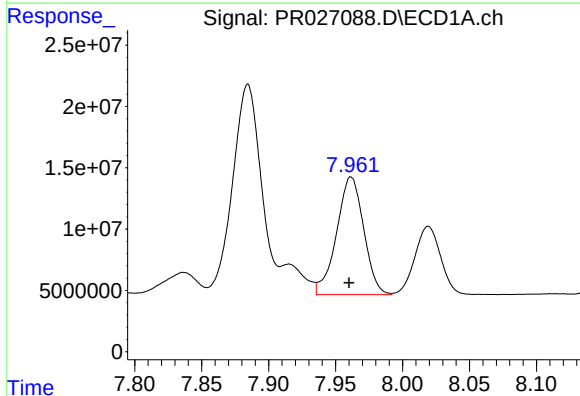
Manual Integrations
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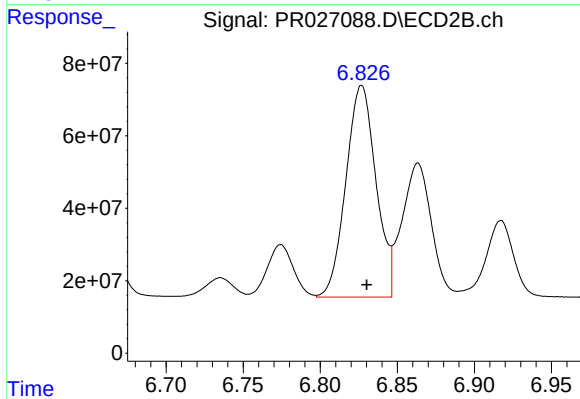
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 694431698
Conc: 211.10 ng/ml



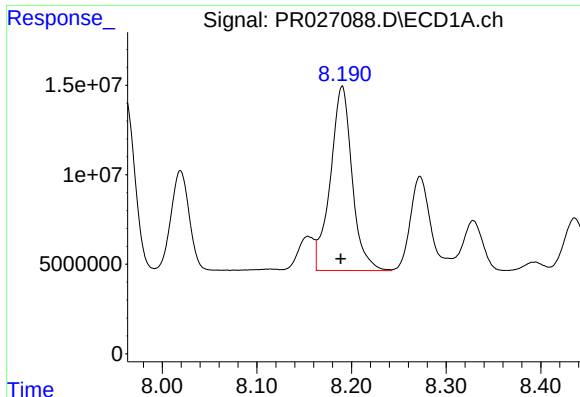
#33 AR-1260-3

R.T.: 7.962 min
Delta R.T.: 0.002 min
Response: 135518837
Conc: 181.93 ng/ml



#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.003 min
Response: 794312918
Conc: 214.70 ng/ml



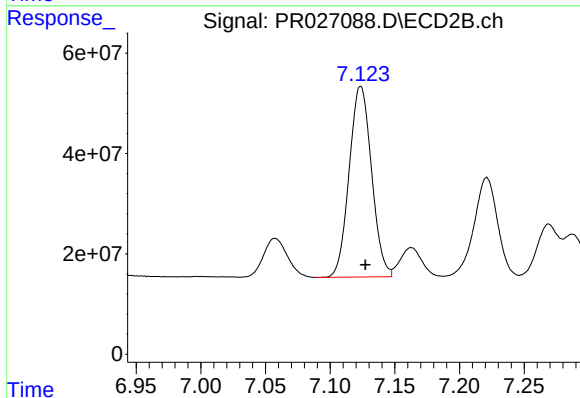
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.002 min
Response: 164390491
Conc: 192.38 ng/ml

Instrument :
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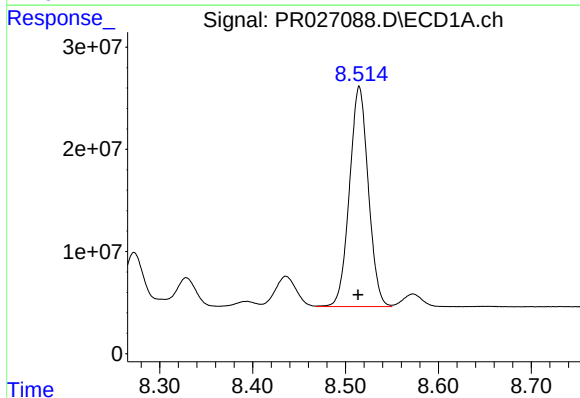
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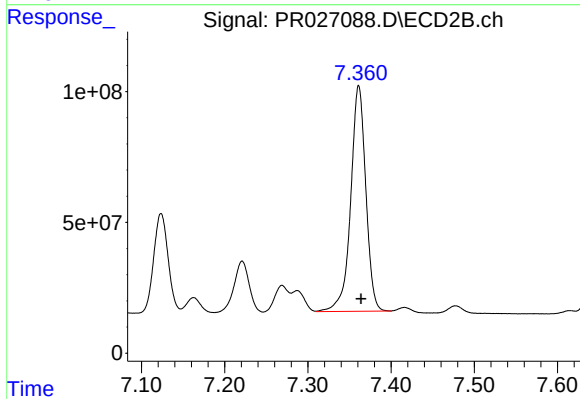
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 458101567
Conc: 184.89 ng/ml



#35 AR-1260-5

R.T.: 8.515 min
Delta R.T.: 0.001 min
Response: 303456256
Conc: 185.82 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 1088265510
Conc: 181.80 ng/ml