

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 14:51
 Operator : UA/SM
 Sample : PB108332BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB108332BSD

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:04:50 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	436.1E6	983.7E6	19.305	19.878m
2)	SA Decachlor...	10.373	8.756	294.9E6	884.1E6	18.580	18.137
Target Compounds							
3)	L1 AR-1016-1	5.488	4.627	111.8E6	284.7E6	217.693	199.272
4)	L1 AR-1016-2	5.838	5.040	132.8E6	292.4E6	208.614	206.735
5)	L1 AR-1016-3	5.936	5.120	108.2E6	293.5E6	205.715	206.743
6)	L1 AR-1016-4	6.229	5.292	103.5E6	301.8E6	205.406	197.645
7)	L1 AR-1016-5	6.369	5.641	89969450	241.7E6	167.118	171.233
31)	L7 AR-1260-1	7.349	6.316	170.6E6	562.1E6	191.615	194.129
32)	L7 AR-1260-2	7.602	6.500	198.3E6	628.3E6	191.382	190.999
33)	L7 AR-1260-3	7.961	6.828	126.2E6	736.1E6	169.419	198.972
34)	L7 AR-1260-4	8.189	7.124	155.7E6	424.8E6	182.252	171.433
35)	L7 AR-1260-5	8.514	7.361	288.0E6	1012.1E6	176.342	169.086

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

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Sample : PB108332BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

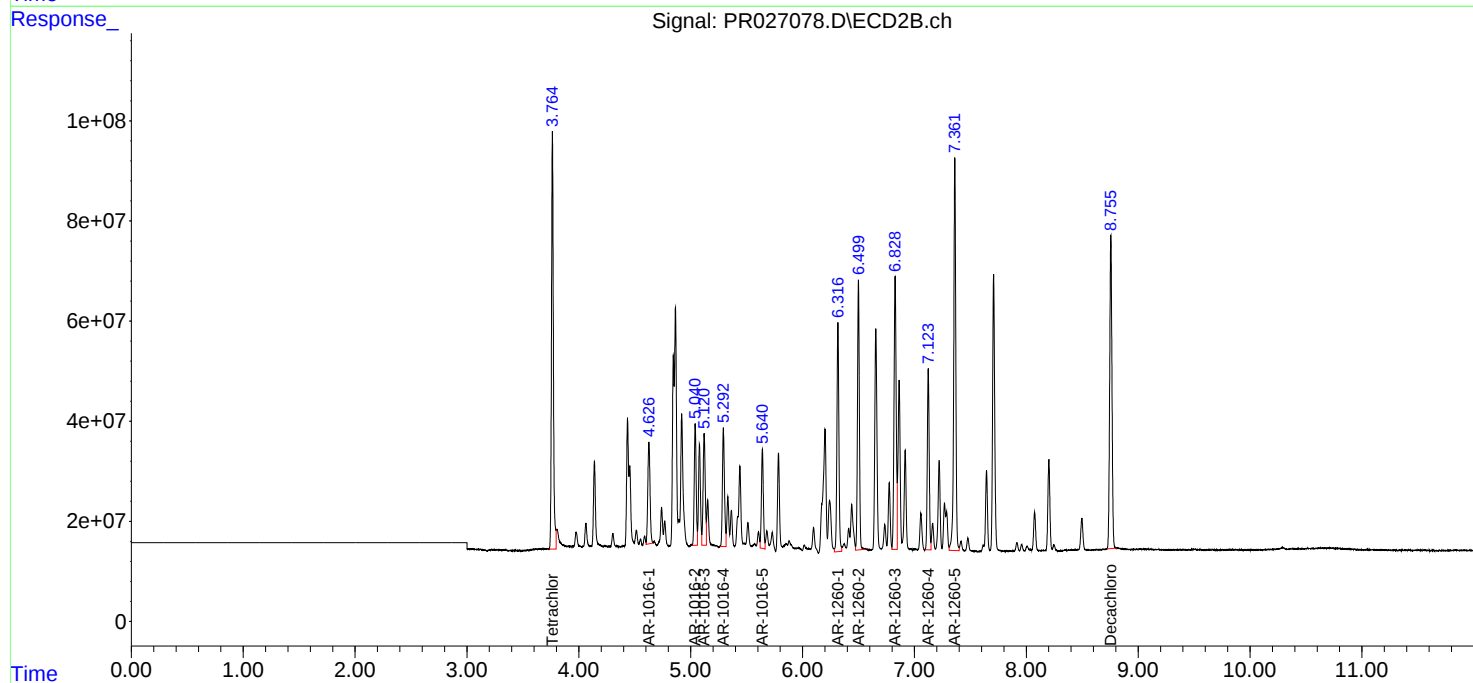
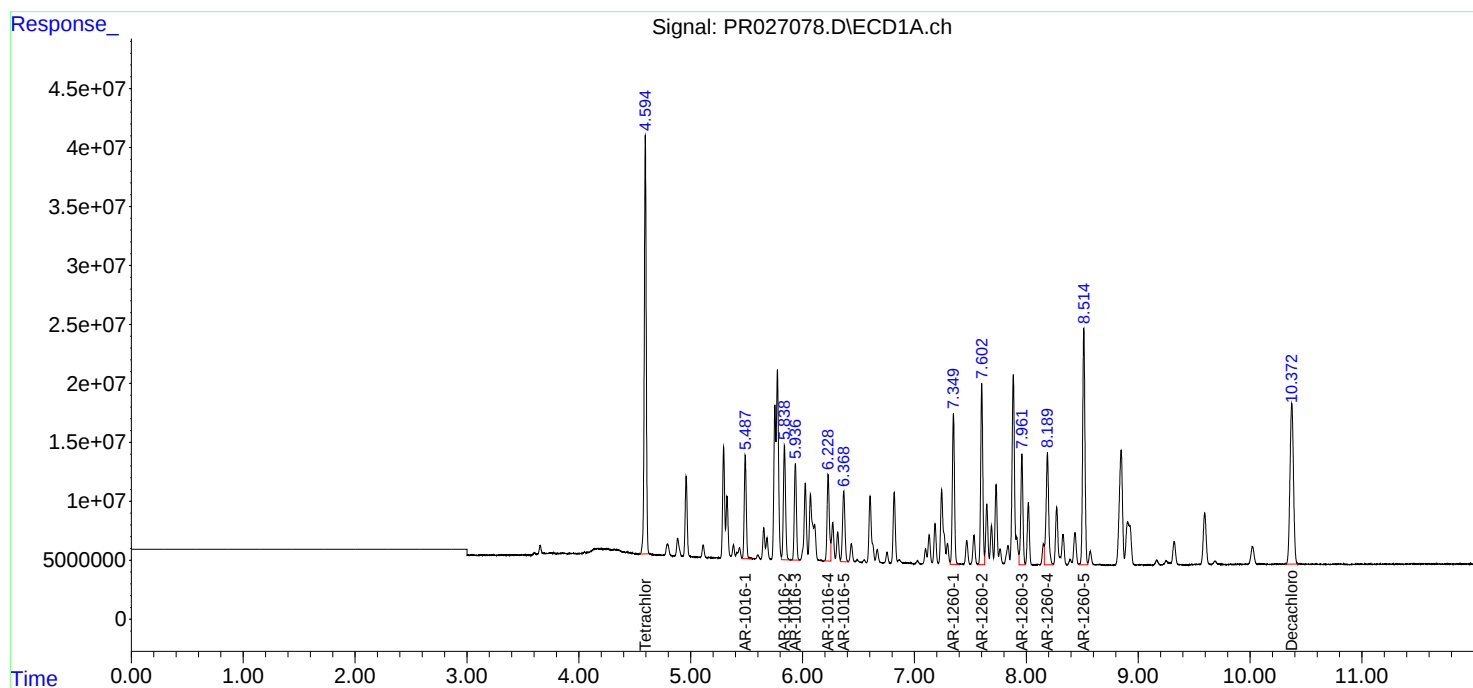
Instrument :
ECD_R
ClientSampleId :
PB108332BSD

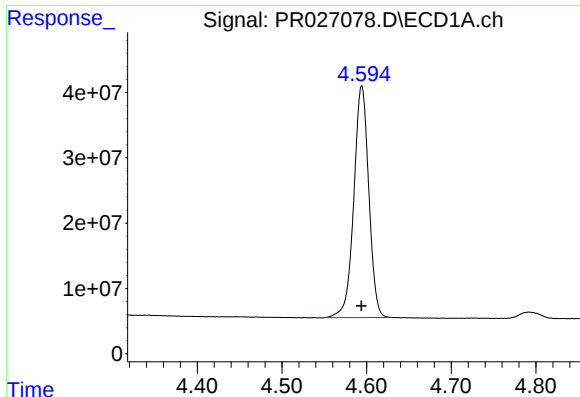
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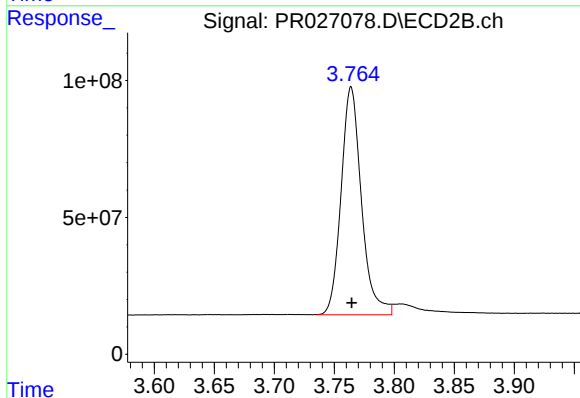
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 436126206
Conc: 19.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108332BSD

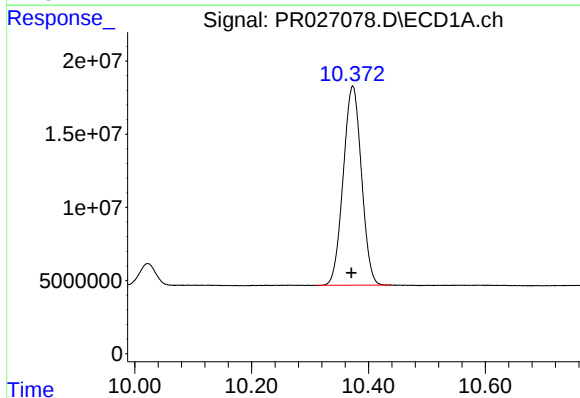
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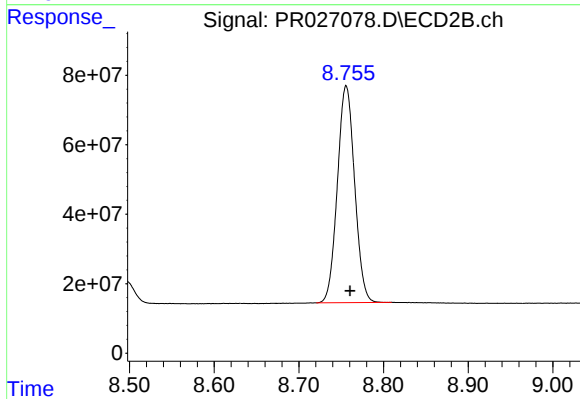
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.001 min
Response: 983688194
Conc: 19.88 ng/ml m



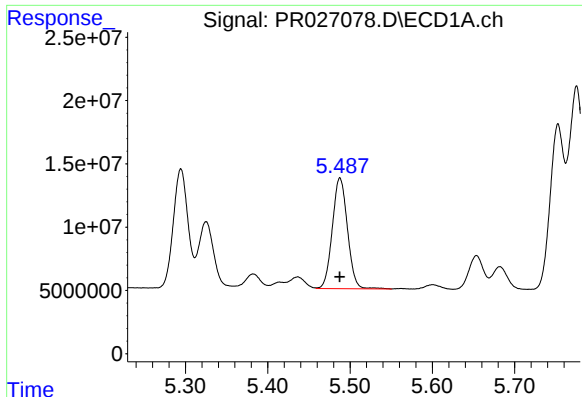
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.002 min
Response: 294868795
Conc: 18.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.005 min
Response: 884050216
Conc: 18.14 ng/ml



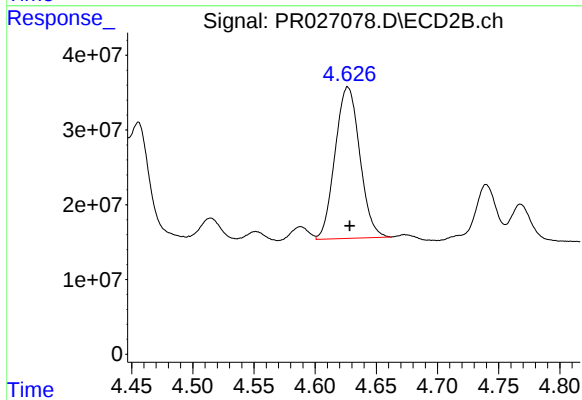
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 111825761
Conc: 217.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108332BSD

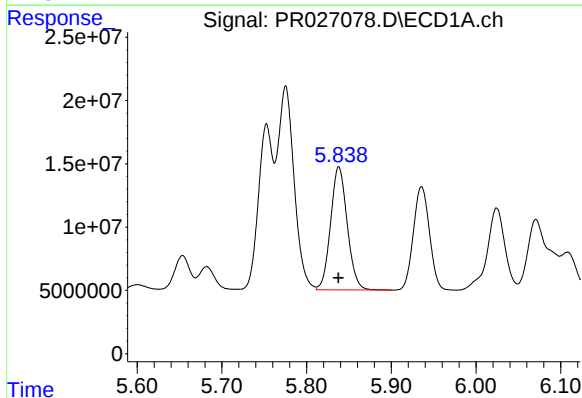
Manual Integrations
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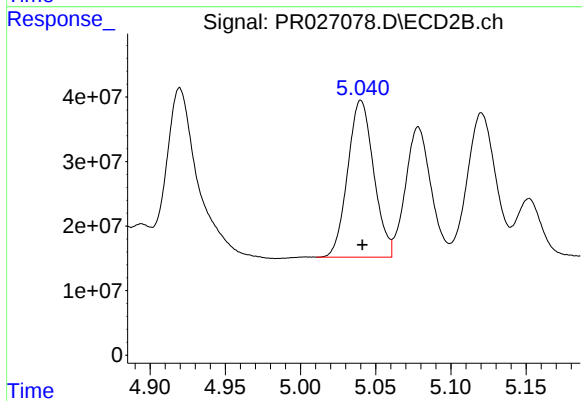
#3 AR-1016-1

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 284711581
Conc: 199.27 ng/ml



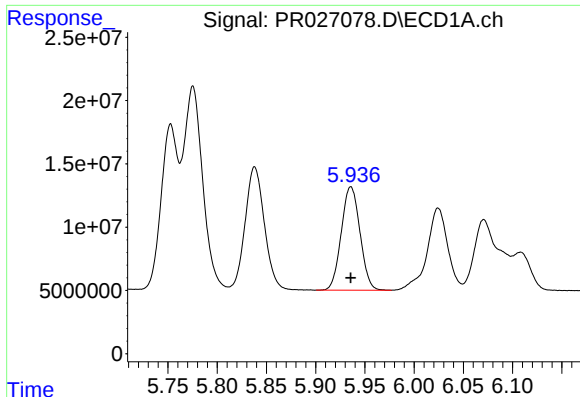
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 132772784
Conc: 208.61 ng/ml



#4 AR-1016-2

R.T.: 5.040 min
Delta R.T.: -0.001 min
Response: 292403418
Conc: 206.74 ng/ml



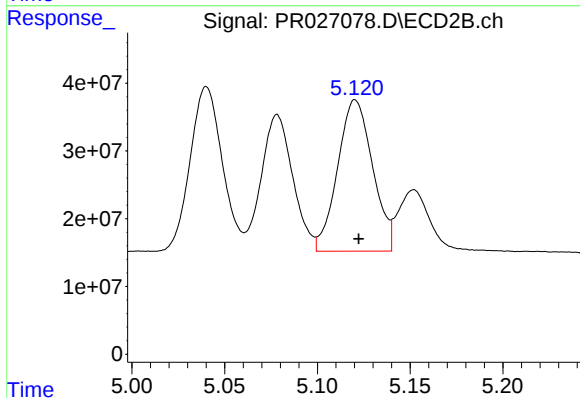
#5 AR-1016-3

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 108199717
Conc: 205.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108332BSD

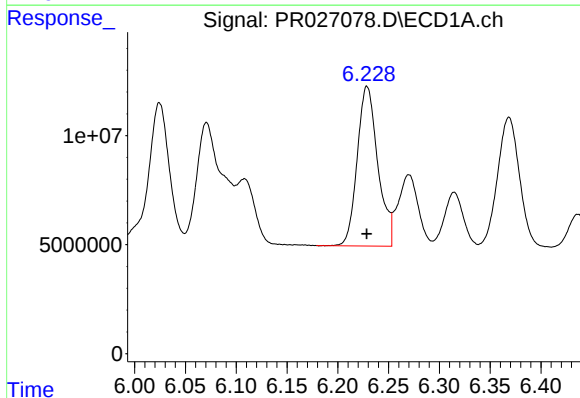
Manual Integrations
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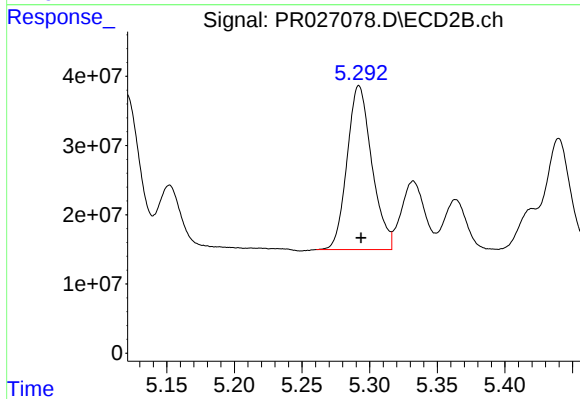
#5 AR-1016-3

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 293468268
Conc: 206.74 ng/ml



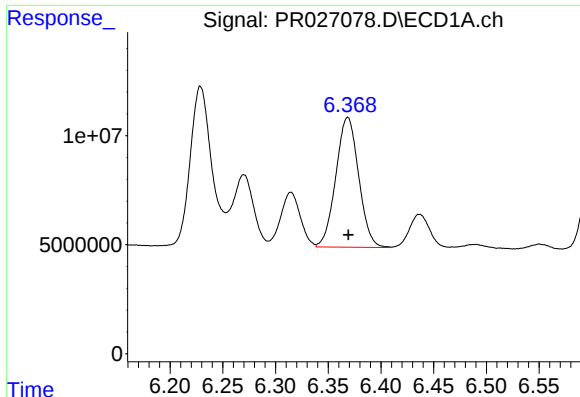
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 103504149
Conc: 205.41 ng/ml



#6 AR-1016-4

R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 301836043
Conc: 197.64 ng/ml



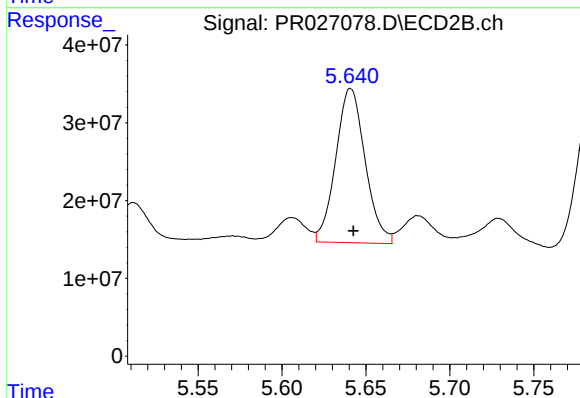
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 89969450
Conc: 167.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108332BSD

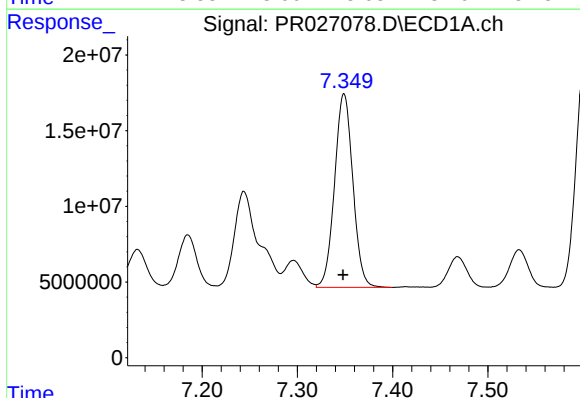
Manual Integrations
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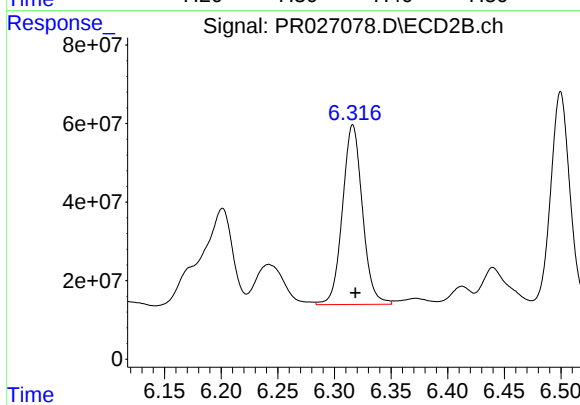
#7 AR-1016-5

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 241667894
Conc: 171.23 ng/ml



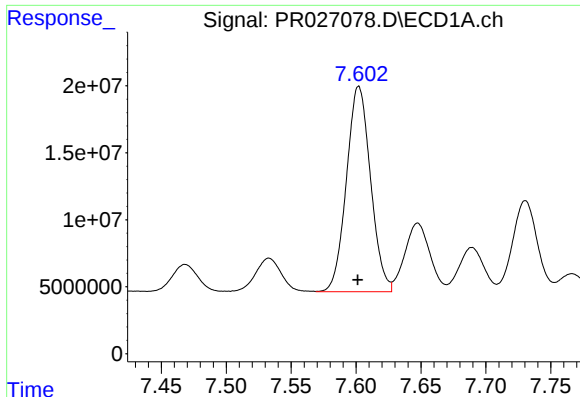
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.001 min
Response: 170589462
Conc: 191.62 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 562141445
Conc: 194.13 ng/ml



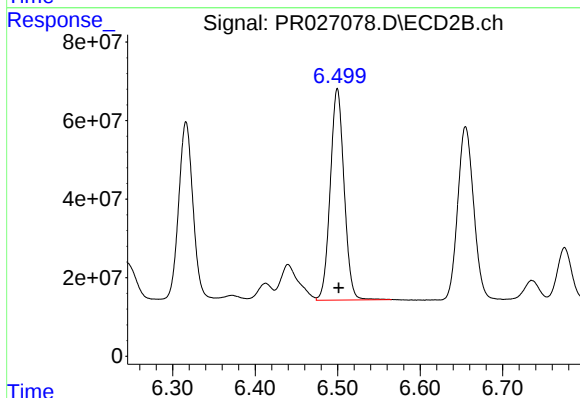
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 198282110
Conc: 191.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108332BSD

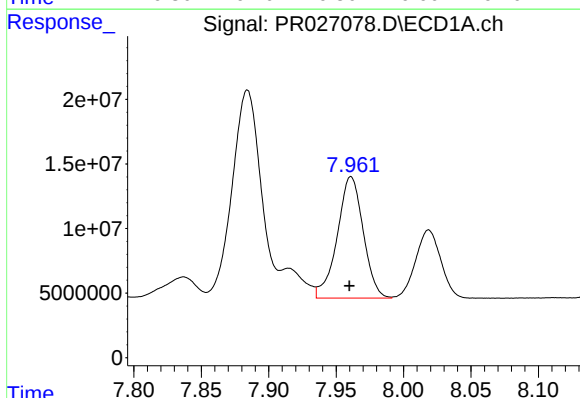
Manual Integrations
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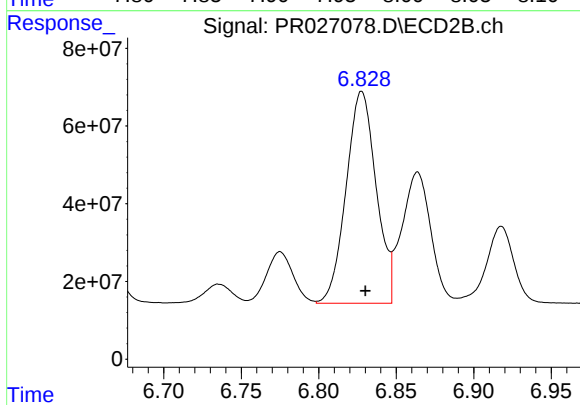
#32 AR-1260-2

R.T.: 6.500 min
Delta R.T.: -0.002 min
Response: 628301829
Conc: 191.00 ng/ml



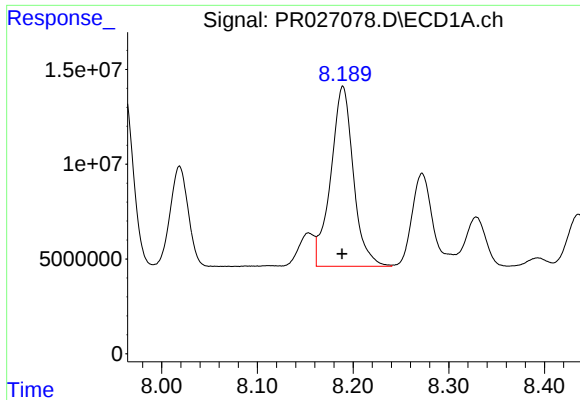
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 126200620
Conc: 169.42 ng/ml



#33 AR-1260-3

R.T.: 6.828 min
Delta R.T.: -0.002 min
Response: 736139585
Conc: 198.97 ng/ml



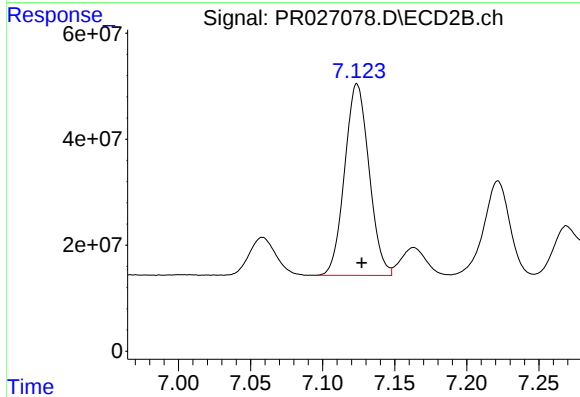
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 155739011
Conc: 182.25 ng/ml

Instrument :
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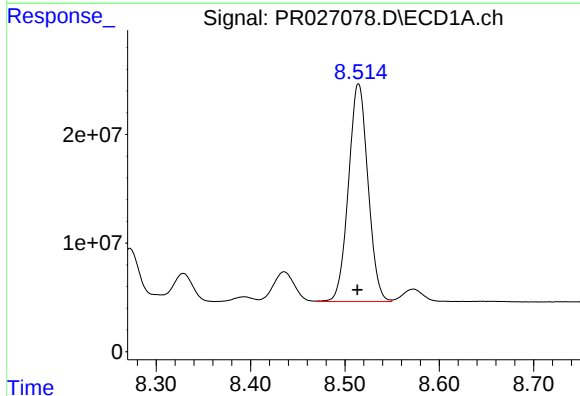
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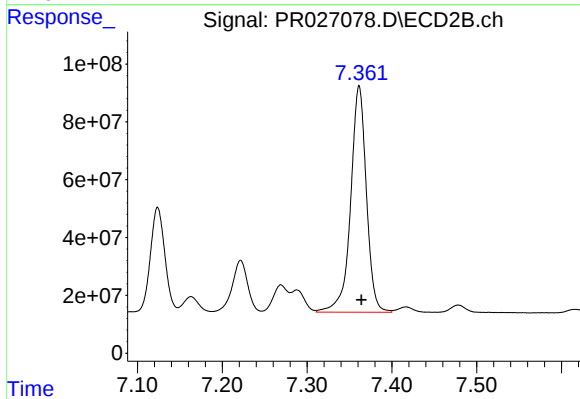
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 424766638
Conc: 171.43 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.001 min
Response: 287973430
Conc: 176.34 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 1012131842
Conc: 169.09 ng/ml