

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 18:13
 Operator : UA/SM
 Sample : PB108182BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB108182BS

Manual Integrations
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Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:13:57 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	420.4E6	916.0E6	18.610	18.511m
2)	SA Decachlor...	10.372	8.755	318.0E6	969.9E6	20.039	19.898
Target Compounds							
3)	L1 AR-1016-1	5.488	4.626	109.5E6	297.4E6	213.204	208.126
4)	L1 AR-1016-2	5.838	5.040	134.6E6	288.3E6	211.540	203.828
5)	L1 AR-1016-3	5.936	5.120	110.8E6	292.4E6	210.687	205.957
6)	L1 AR-1016-4	6.229	5.291	107.6E6	311.5E6	213.450	204.002
7)	L1 AR-1016-5	6.369	5.640	98457016	245.9E6	182.883	174.221
31)	L7 AR-1260-1	7.349	6.316	185.6E6	591.6E6	208.516	204.288
32)	L7 AR-1260-2	7.602	6.499	211.5E6	714.8E6	204.136	217.299
33)	L7 AR-1260-3	7.961	6.827	136.3E6	805.2E6	182.989	217.644
34)	L7 AR-1260-4	8.190	7.124	165.5E6	465.7E6	193.646	187.957
35)	L7 AR-1260-5	8.514	7.361	305.5E6	1098.8E6	187.052	183.573

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

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Acq On : 18 Apr 2018 18:13
Operator : UA/SM
Sample : PB108182BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

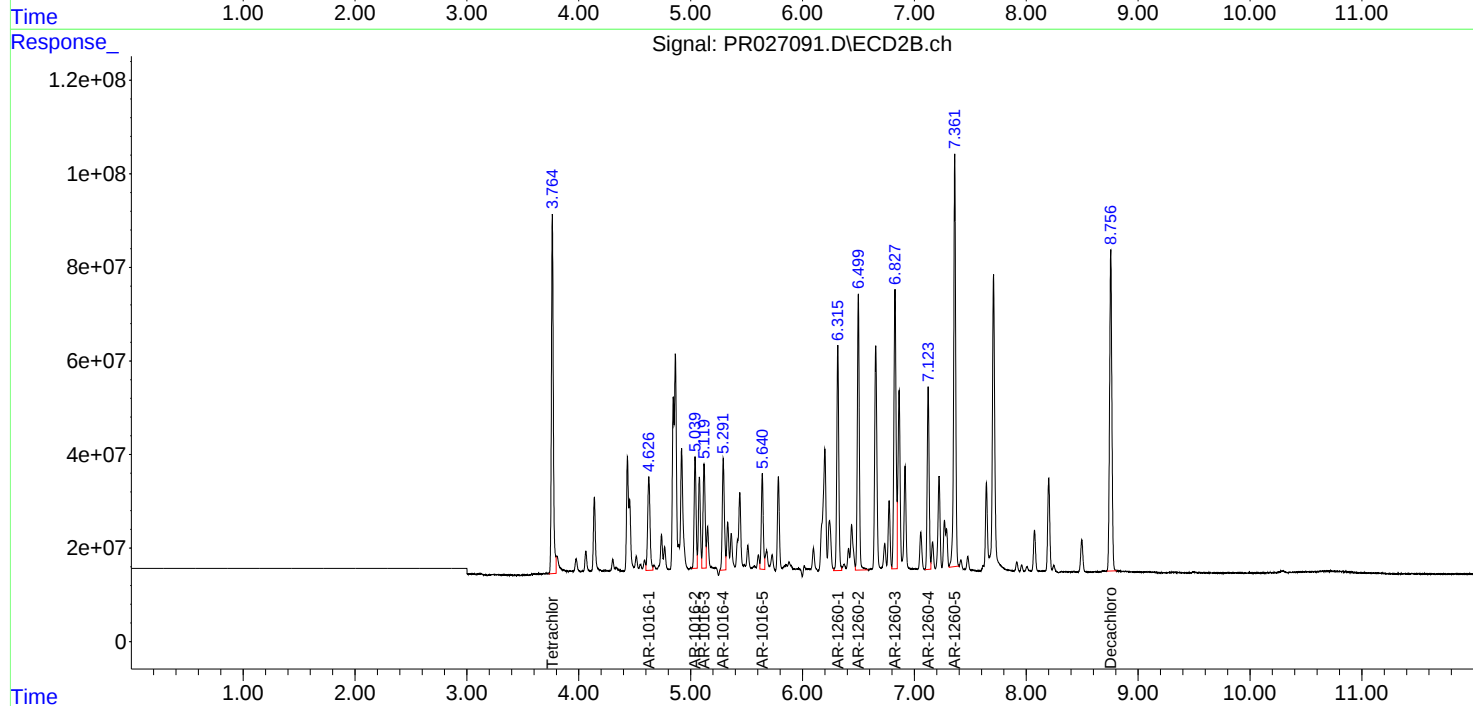
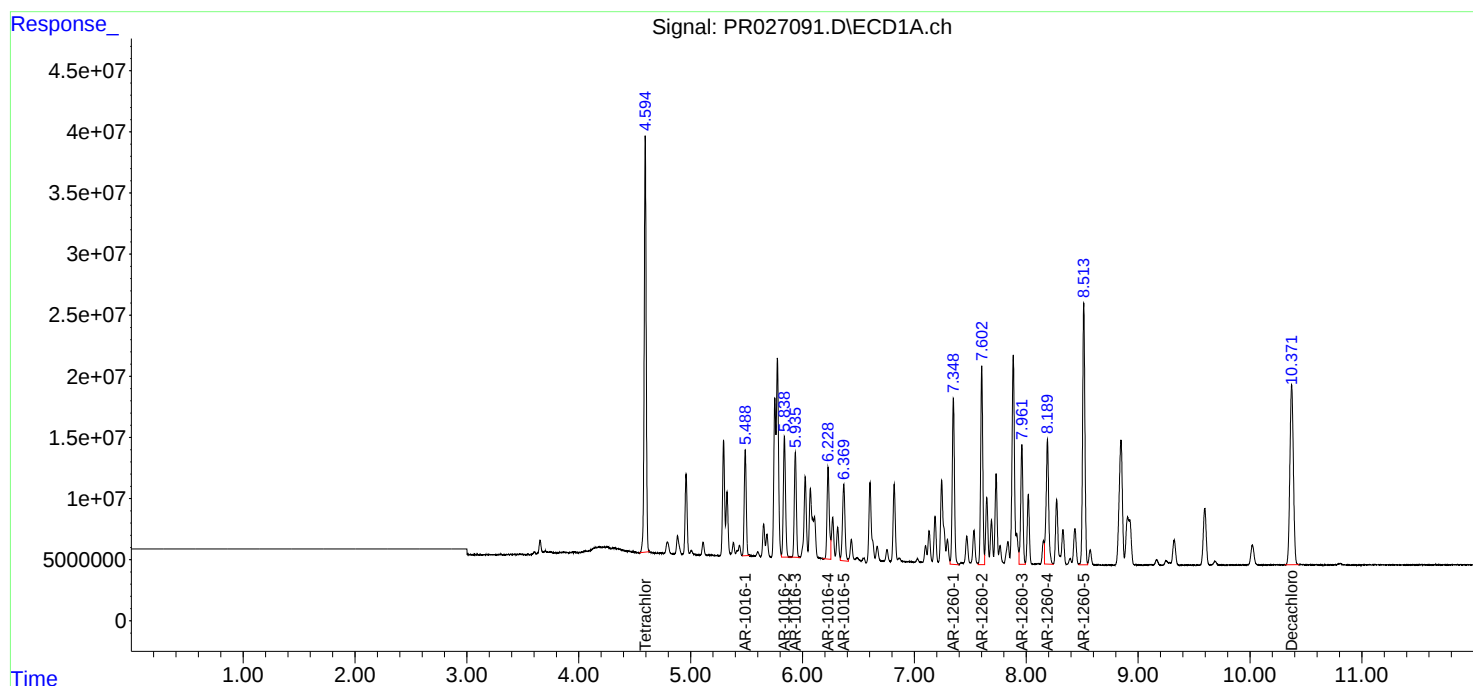
Instrument :
ECD_R
ClientSampled :
PB108182BS

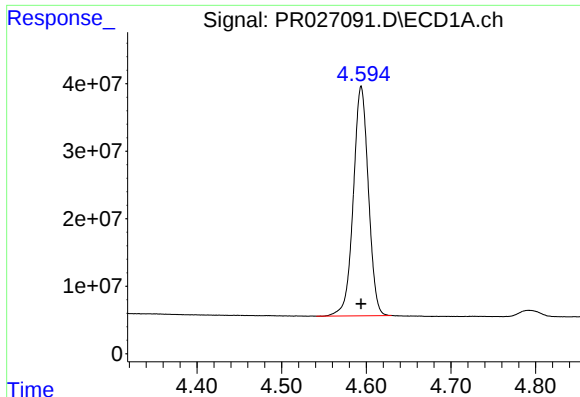
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Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Apr 19 02:13:57 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 17 05:15:53 2018
Response via : Initial Calibration
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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





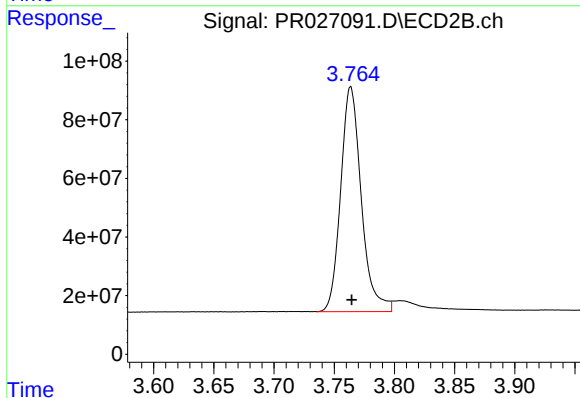
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 420422818
Conc: 18.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108182BS

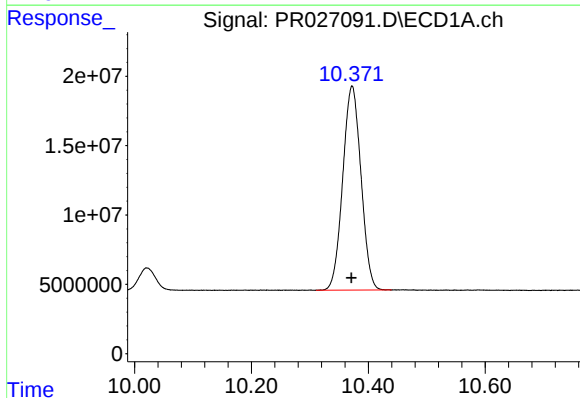
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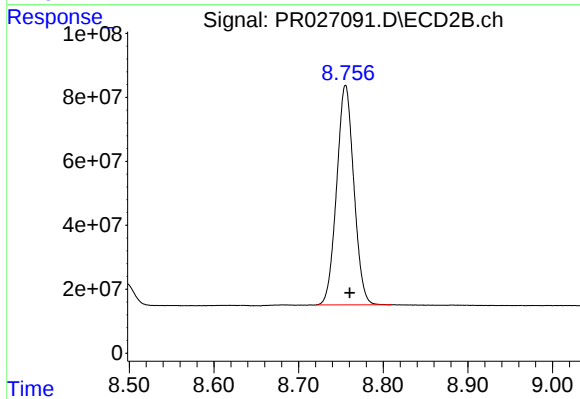
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: -0.001 min
Response: 916040270
Conc: 18.51 ng/ml m



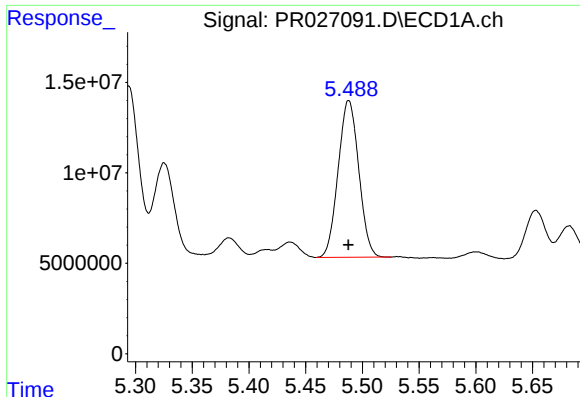
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.001 min
Response: 318020414
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.005 min
Response: 969858814
Conc: 19.90 ng/ml



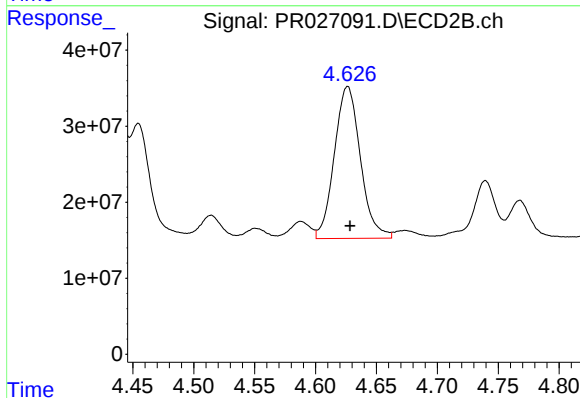
#3 AR-1016-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 109519825
Conc: 213.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108182BS

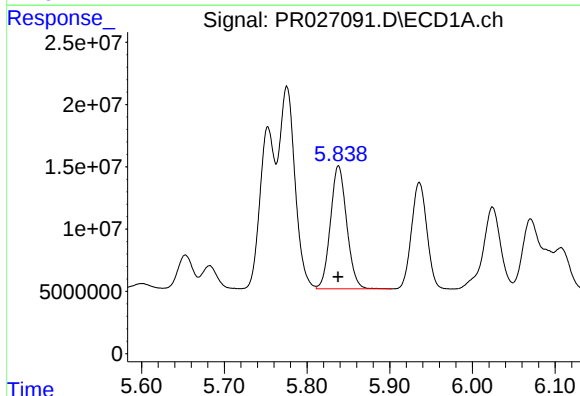
Manual Integrations
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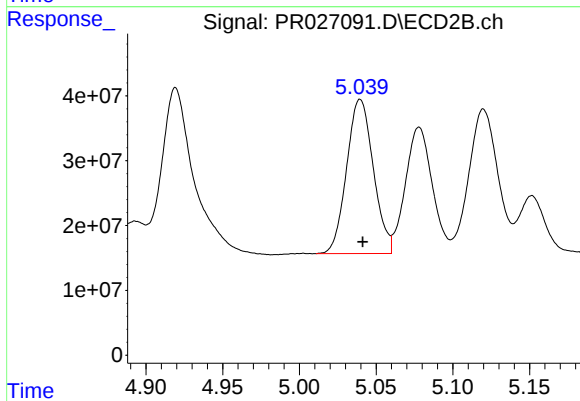
#3 AR-1016-1

R.T.: 4.626 min
Delta R.T.: -0.002 min
Response: 297362365
Conc: 208.13 ng/ml



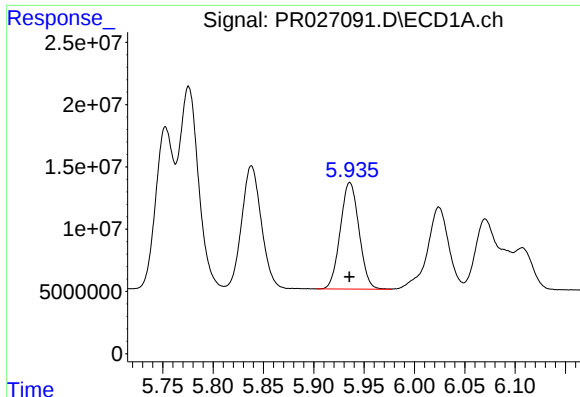
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 134635152
Conc: 211.54 ng/ml



#4 AR-1016-2

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 288291462
Conc: 203.83 ng/ml



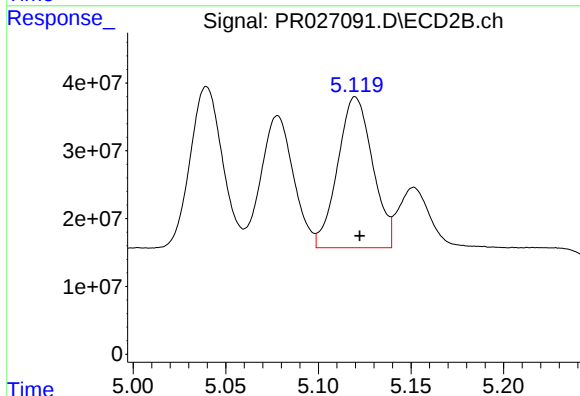
#5 AR-1016-3

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 110814791
Conc: 210.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108182BS

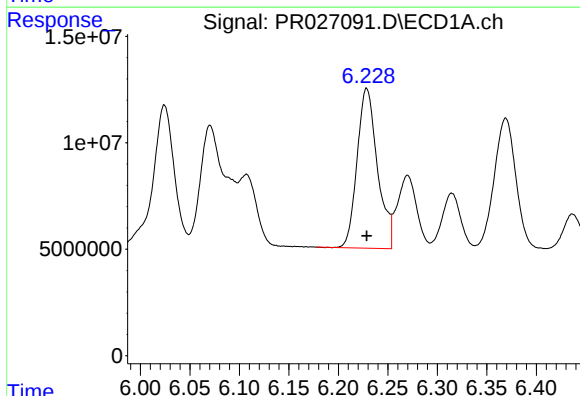
Manual Integrations
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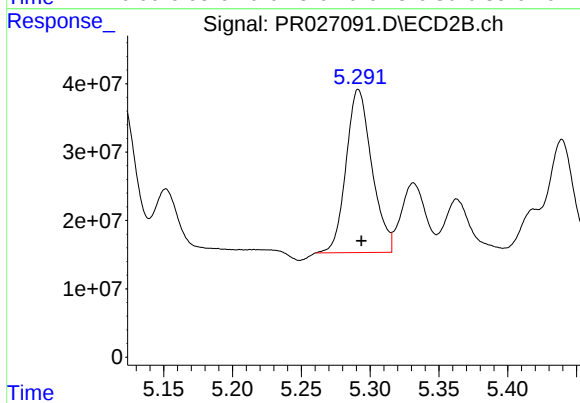
#5 AR-1016-3

R.T.: 5.120 min
Delta R.T.: -0.002 min
Response: 292352794
Conc: 205.96 ng/ml



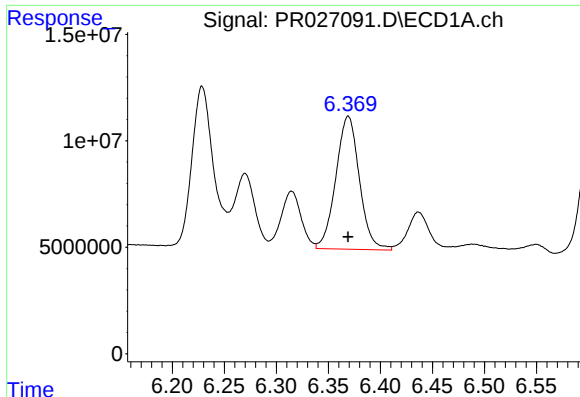
#6 AR-1016-4

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 107557591
Conc: 213.45 ng/ml



#6 AR-1016-4

R.T.: 5.291 min
Delta R.T.: -0.002 min
Response: 311543718
Conc: 204.00 ng/ml



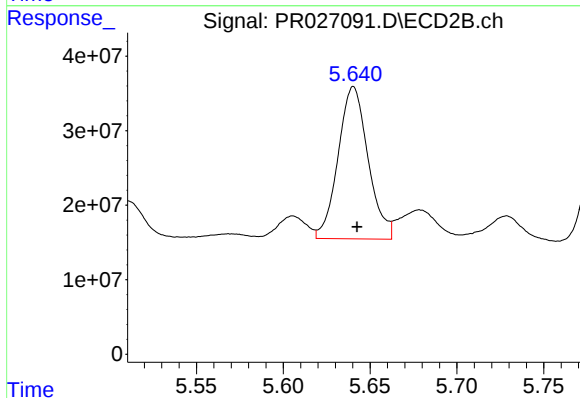
#7 AR-1016-5

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 98457016
Conc: 182.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108182BS

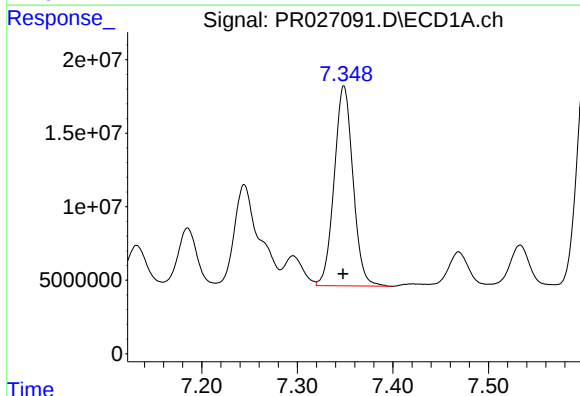
Manual Integrations
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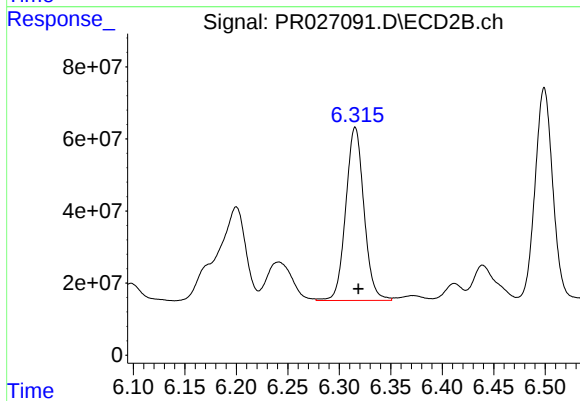
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 245884728
Conc: 174.22 ng/ml



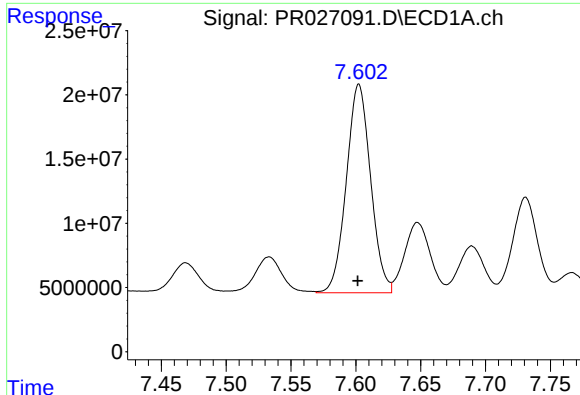
#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 185635739
Conc: 208.52 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 591556413
Conc: 204.29 ng/ml



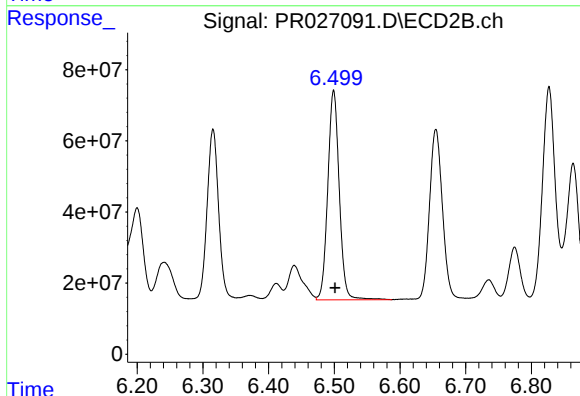
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 211496602
Conc: 204.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108182BS

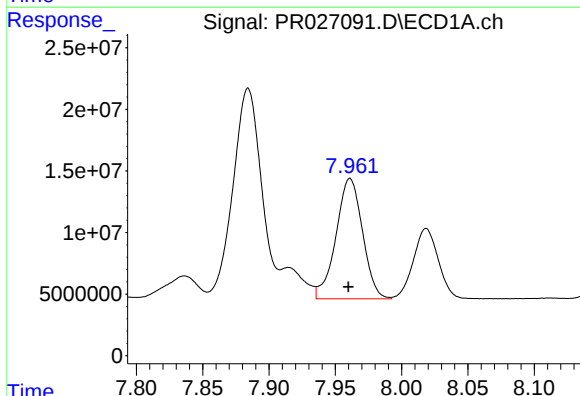
Manual Integrations
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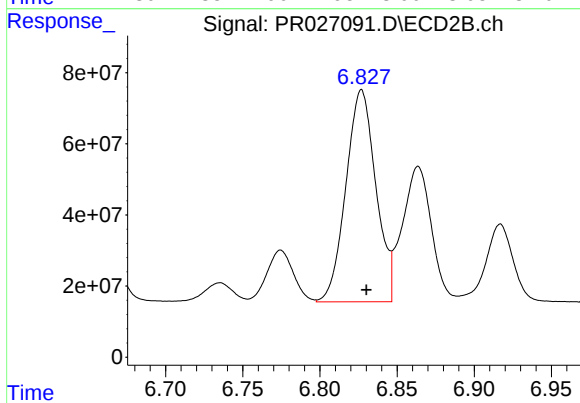
#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 714816596
Conc: 217.30 ng/ml



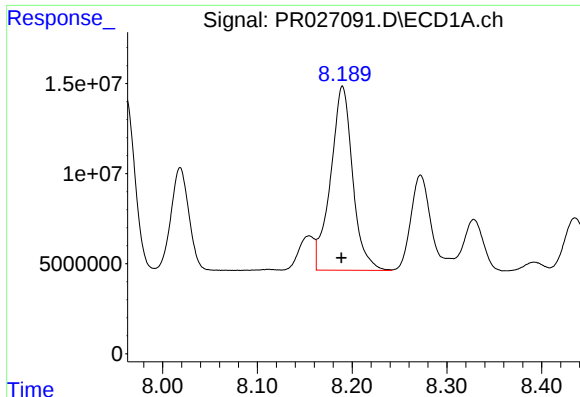
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 136308681
Conc: 182.99 ng/ml



#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.003 min
Response: 805219560
Conc: 217.64 ng/ml



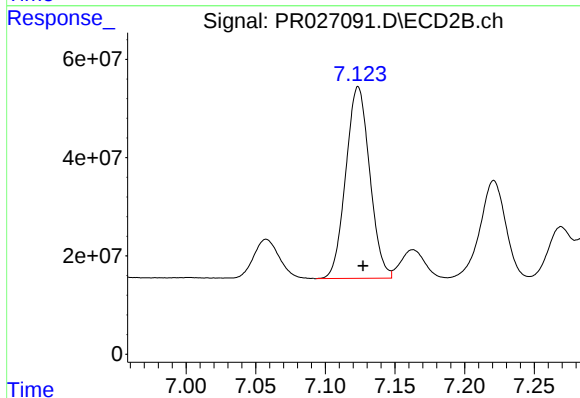
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: 0.001 min
Response: 165475087
Conc: 193.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB108182BS

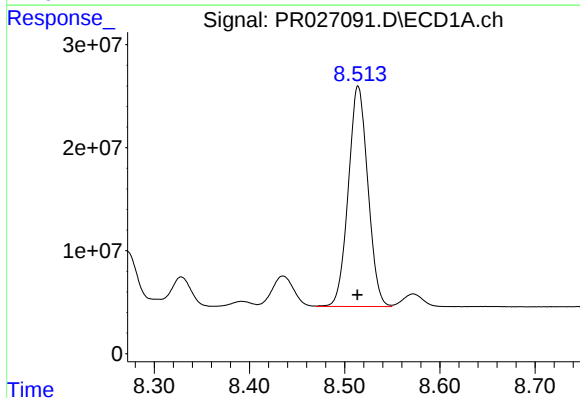
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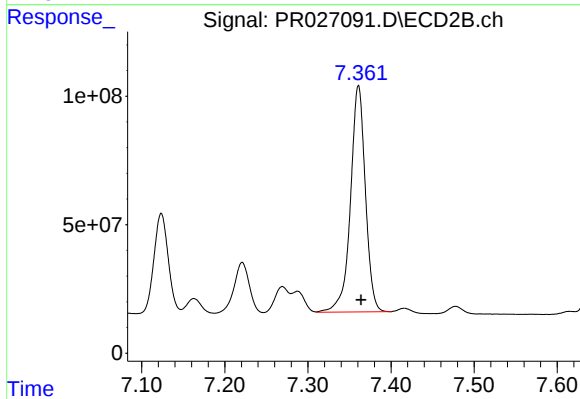
#34 AR-1260-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 465710432
Conc: 187.96 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 305461969
Conc: 187.05 ng/ml



#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 1098846566
Conc: 183.57 ng/ml