

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 11:37
 Operator : MA/SM
 Sample : PB110898BS
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110898BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 11:50:00 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.564	3.707	390.3E6	642.0E6	15.128	14.880
2)	SA Decachlor...	10.332	8.628	501.3E6	375.6E6	19.410	18.103
Target Compounds							
3)	L1 AR-1016-1	5.456	4.557	102.8E6	256.1E6	174.128	197.534
4)	L1 AR-1016-2	5.806	4.965	136.1E6	266.1E6	177.791	186.173
5)	L1 AR-1016-3	5.906	5.044	112.0E6	286.0E6	172.042	199.269
6)	L1 AR-1016-4	6.198	5.214	104.7E6	306.6E6	165.751m	195.226
7)	L1 AR-1016-5	6.339	5.559	94087079	250.0E6	139.537	149.655
31)	L7 AR-1260-1	7.319	6.227	200.1E6	463.5E6	158.347m	161.174
32)	L7 AR-1260-2	7.573	6.411	272.8E6	752.4E6	169.109	214.956m#
33)	L7 AR-1260-3	7.932	6.736	183.6E6	521.8E6	149.328	165.702
34)	L7 AR-1260-4	8.484	7.268	446.1E6	601.9E6	156.759	146.936
35)	L7 AR-1260-5	8.817	7.611	272.3E6	386.2E6	161.492	154.757

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

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Sample : PB110898BS
Misc :
ALS Vial : 44 Sample Multiplier: 1

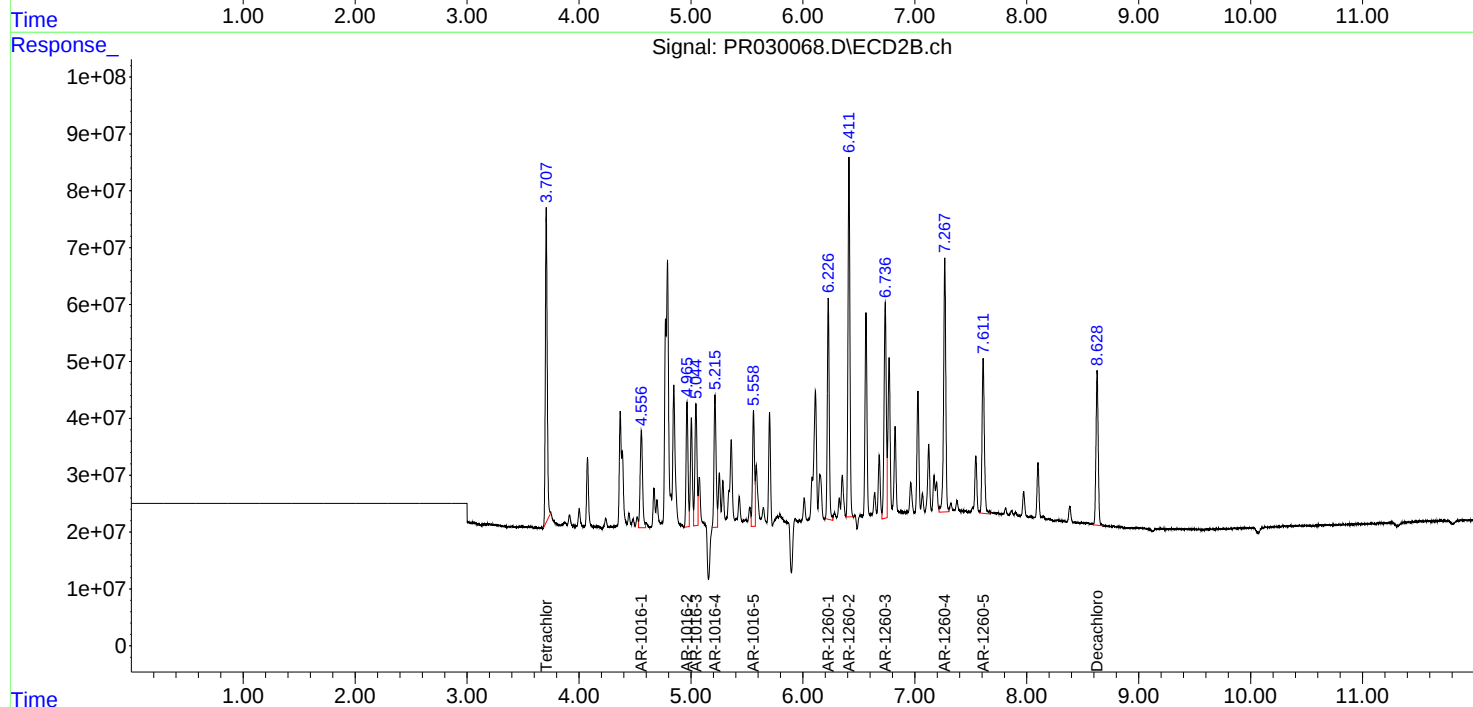
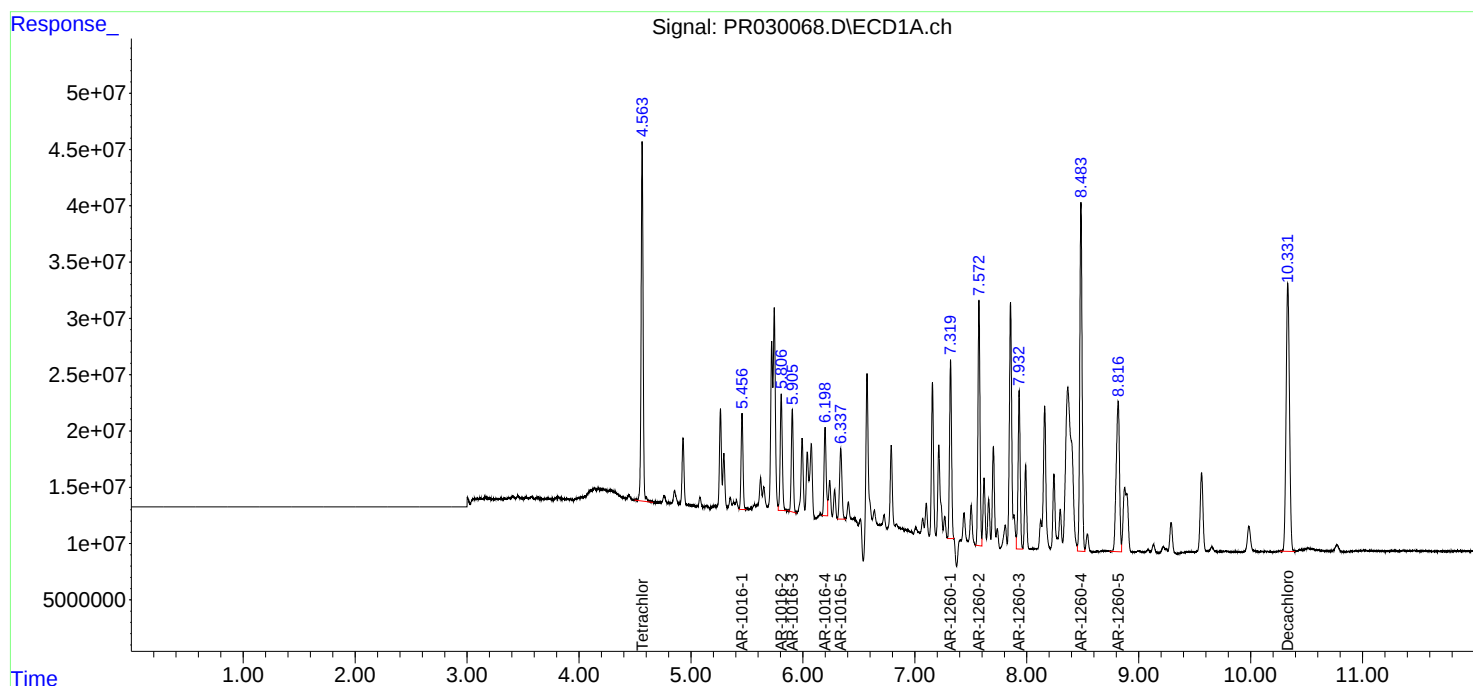
Instrument :
ECD_R
ClientSampled :
PB110898BS

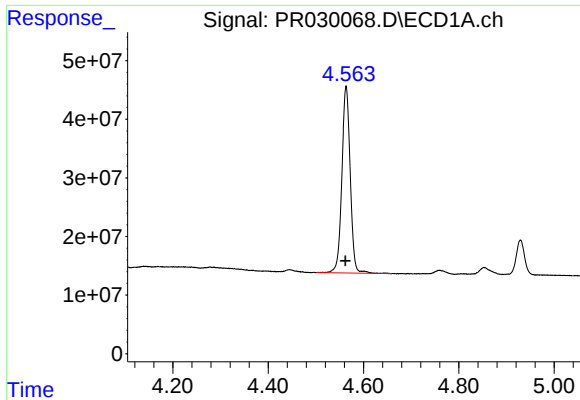
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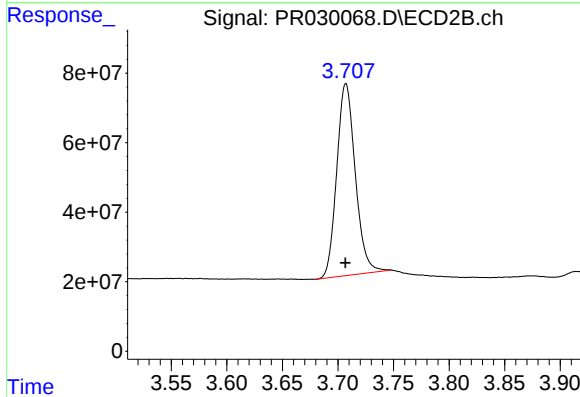
#1 Tetrachloro-m-xylene

R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 390297131
Conc: 15.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110898BS

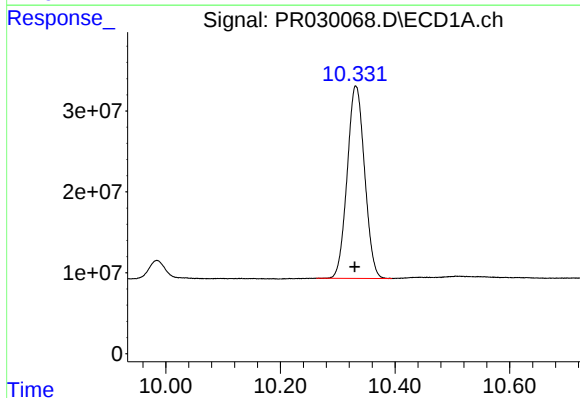
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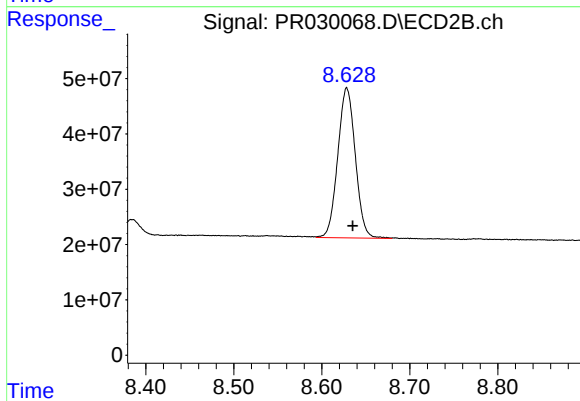
#1 Tetrachloro-m-xylene

R.T.: 3.707 min
Delta R.T.: 0.000 min
Response: 642000309
Conc: 14.88 ng/ml



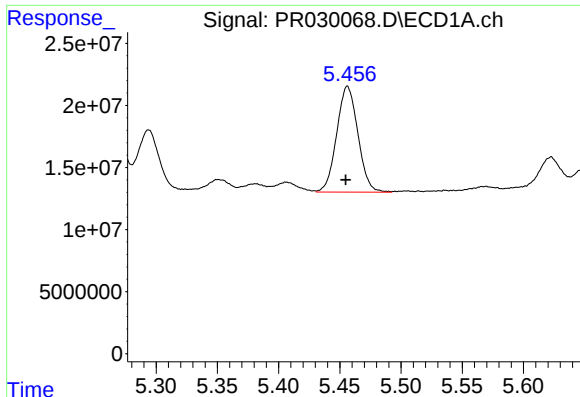
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: 0.002 min
Response: 501277666
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.007 min
Response: 375553817
Conc: 18.10 ng/ml



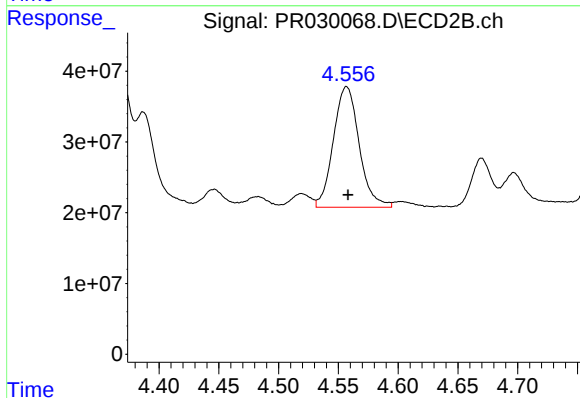
#3 AR-1016-1

R.T.: 5.456 min
Delta R.T.: 0.001 min
Response: 102829840
Conc: 174.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110898BS

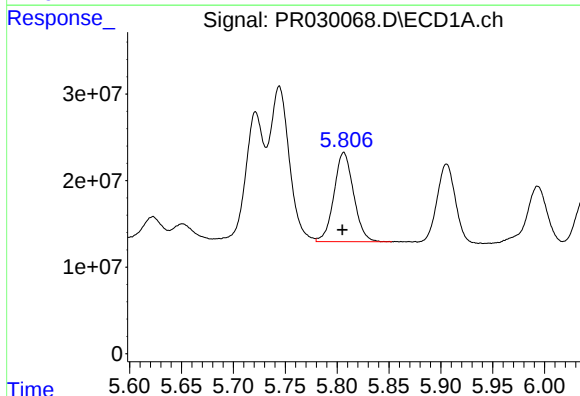
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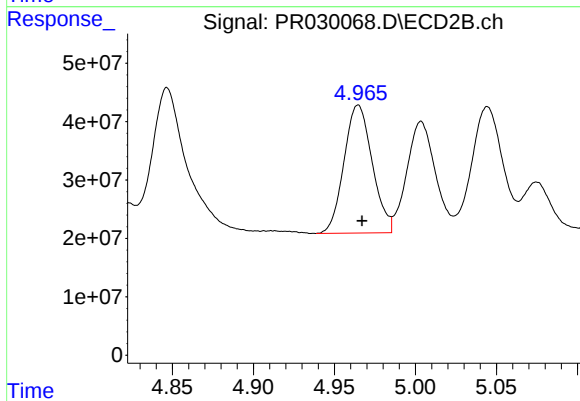
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.001 min
Response: 256084880
Conc: 197.53 ng/ml



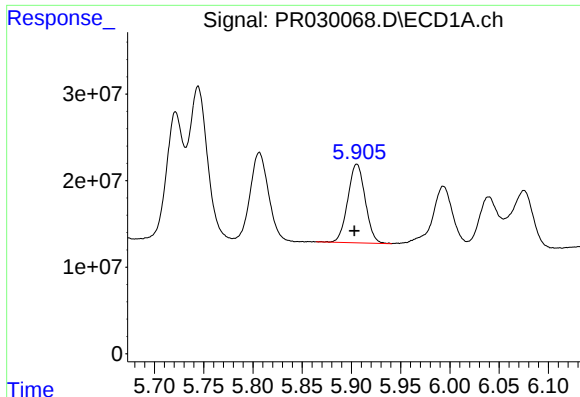
#4 AR-1016-2

R.T.: 5.806 min
Delta R.T.: 0.001 min
Response: 136068315
Conc: 177.79 ng/ml



#4 AR-1016-2

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 266071785
Conc: 186.17 ng/ml



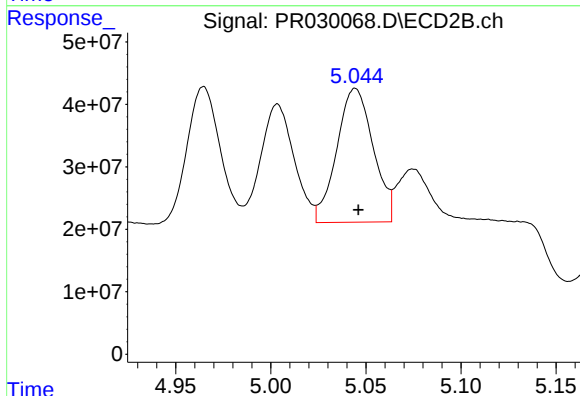
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: 0.003 min
Response: 111965243
Conc: 172.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110898BS

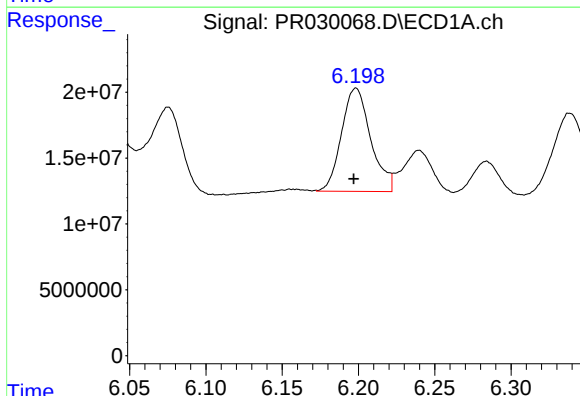
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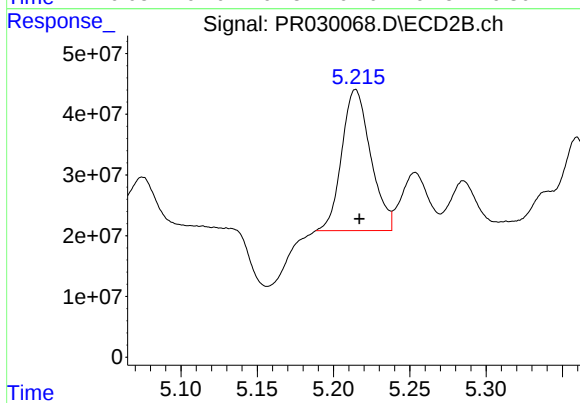
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 285974098
Conc: 199.27 ng/ml



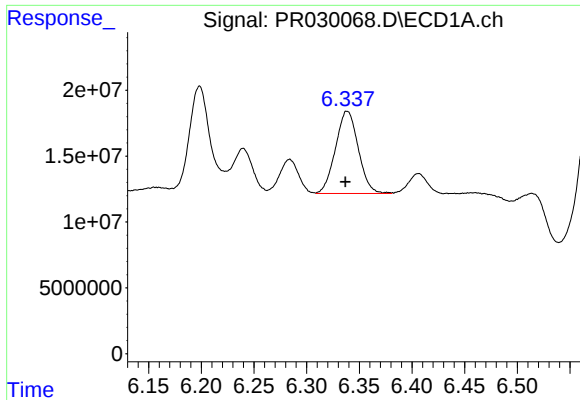
#6 AR-1016-4

R.T.: 6.198 min
Delta R.T.: 0.001 min
Response: 104721153
Conc: 165.75 ng/ml m



#6 AR-1016-4

R.T.: 5.214 min
Delta R.T.: -0.003 min
Response: 306606018
Conc: 195.23 ng/ml



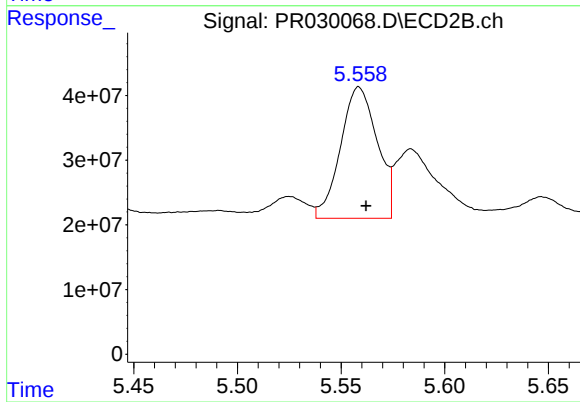
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: 0.002 min
Response: 94087079
Conc: 139.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110898BS

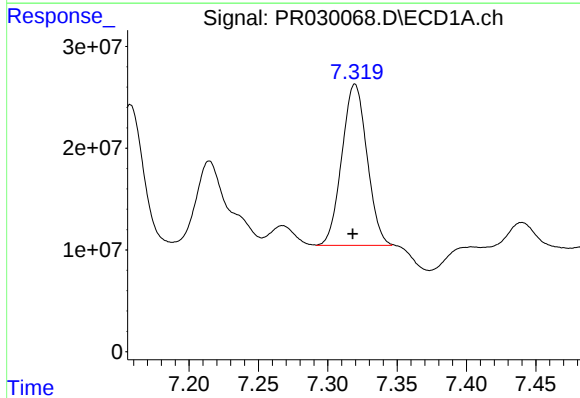
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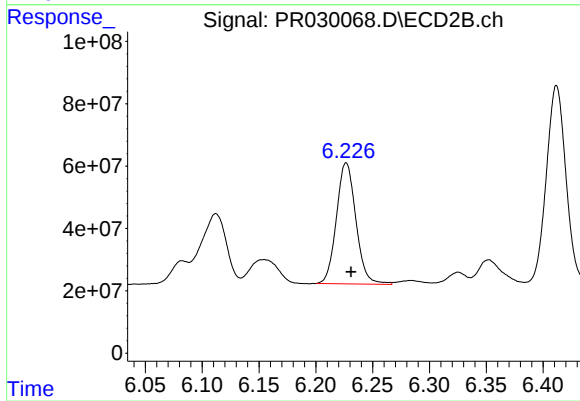
#7 AR-1016-5

R.T.: 5.559 min
Delta R.T.: -0.003 min
Response: 250012612
Conc: 149.66 ng/ml



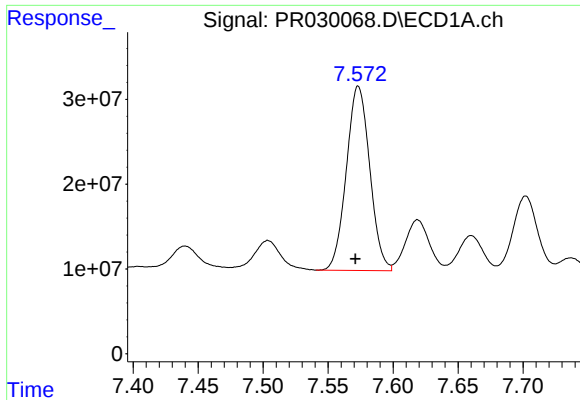
#31 AR-1260-1

R.T.: 7.319 min
Delta R.T.: 0.001 min
Response: 200103174
Conc: 158.35 ng/ml m



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.004 min
Response: 463470847
Conc: 161.17 ng/ml



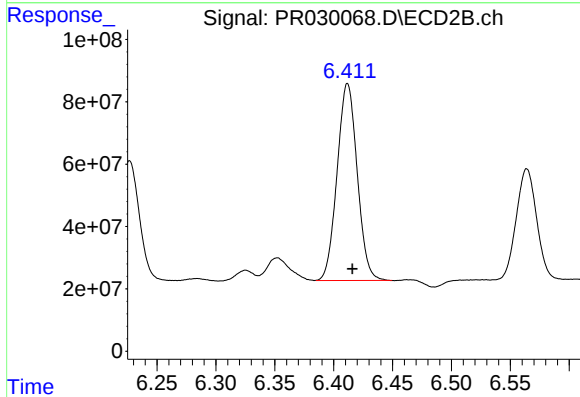
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: 0.002 min
Response: 272753459
Conc: 169.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110898BS

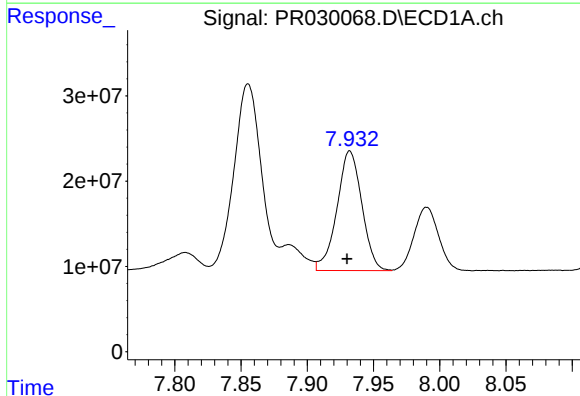
Manual Integrations
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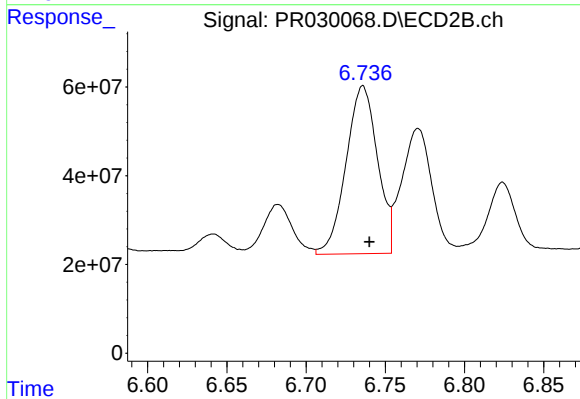
#32 AR-1260-2

R.T.: 6.411 min
Delta R.T.: -0.005 min
Response: 752384850
Conc: 214.96 ng/ml m



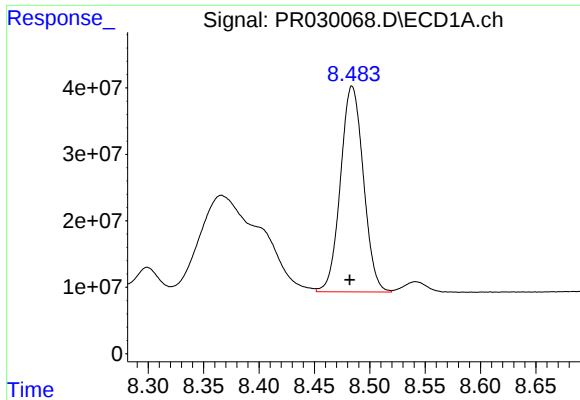
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: 0.002 min
Response: 183570067
Conc: 149.33 ng/ml



#33 AR-1260-3

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 521849016
Conc: 165.70 ng/ml



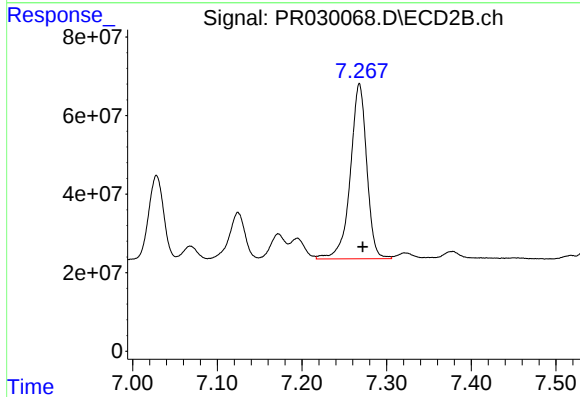
#34 AR-1260-4

R.T.: 8.484 min
Delta R.T.: 0.002 min
Response: 446104960
Conc: 156.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110898BS

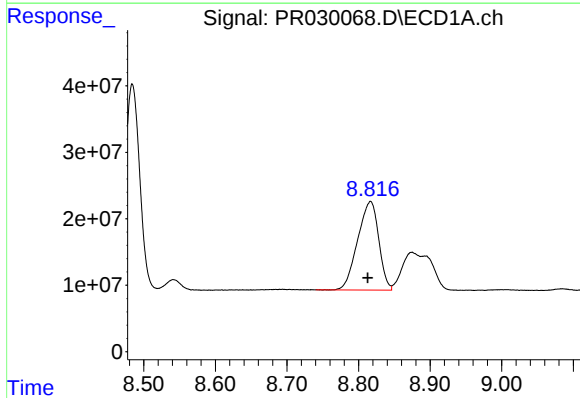
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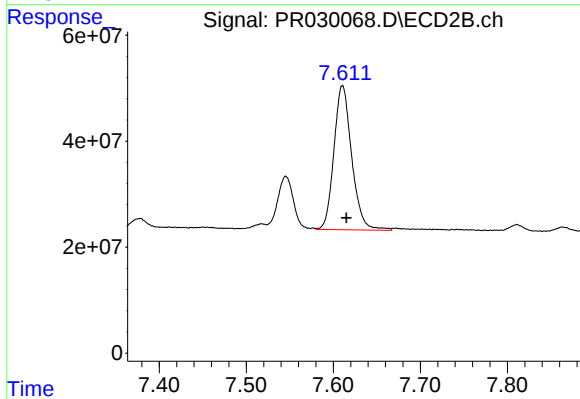
#34 AR-1260-4

R.T.: 7.268 min
Delta R.T.: -0.004 min
Response: 601928933
Conc: 146.94 ng/ml



#35 AR-1260-5

R.T.: 8.817 min
Delta R.T.: 0.004 min
Response: 272259575
Conc: 161.49 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: -0.004 min
Response: 386220130
Conc: 154.76 ng/ml