

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030623\
 Data File : PR060068.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2023 19:43
 Operator : YP\AJ
 Sample : 01805-12MSD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EYFJ4MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2023
 Supervised By :Ankita Jodhani 03/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 20:56:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.689	2.905	73230315	98349162	21.738	21.688
2) SA Decachlor...	9.659	8.135	88488014	140.9E6	37.548	38.983
Target Compounds						
3) L1 AR-1016-1	4.922	4.015	44110498	66209159	469.514	482.334
4) L1 AR-1016-2	4.945	4.032	59833177	92343096	443.546	451.887
5) L1 AR-1016-3	5.010	4.210	37694583	47143669	432.084	448.640
6) L1 AR-1016-4	5.113	4.261	35457638	40032669	511.359	466.193
7) L1 AR-1016-5	5.432	4.476	26348079	52010087	390.454m	464.865
31) L7 AR-1260-1	6.653	5.561	51285835	103.5E6	416.886	452.425
32) L7 AR-1260-2	6.937	5.766	66166586	133.2E6	470.969	495.223
33) L7 AR-1260-3	7.330	5.923	38654061	113.3E6	356.889	447.219 #
34) L7 AR-1260-4	7.574	6.427	46193030	79808115	374.466	379.439
35) L7 AR-1260-5	7.914	6.693	82958120	183.8E6	360.528	386.707

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

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Misc :
ALS Vial : 24 Sample Multiplier: 1

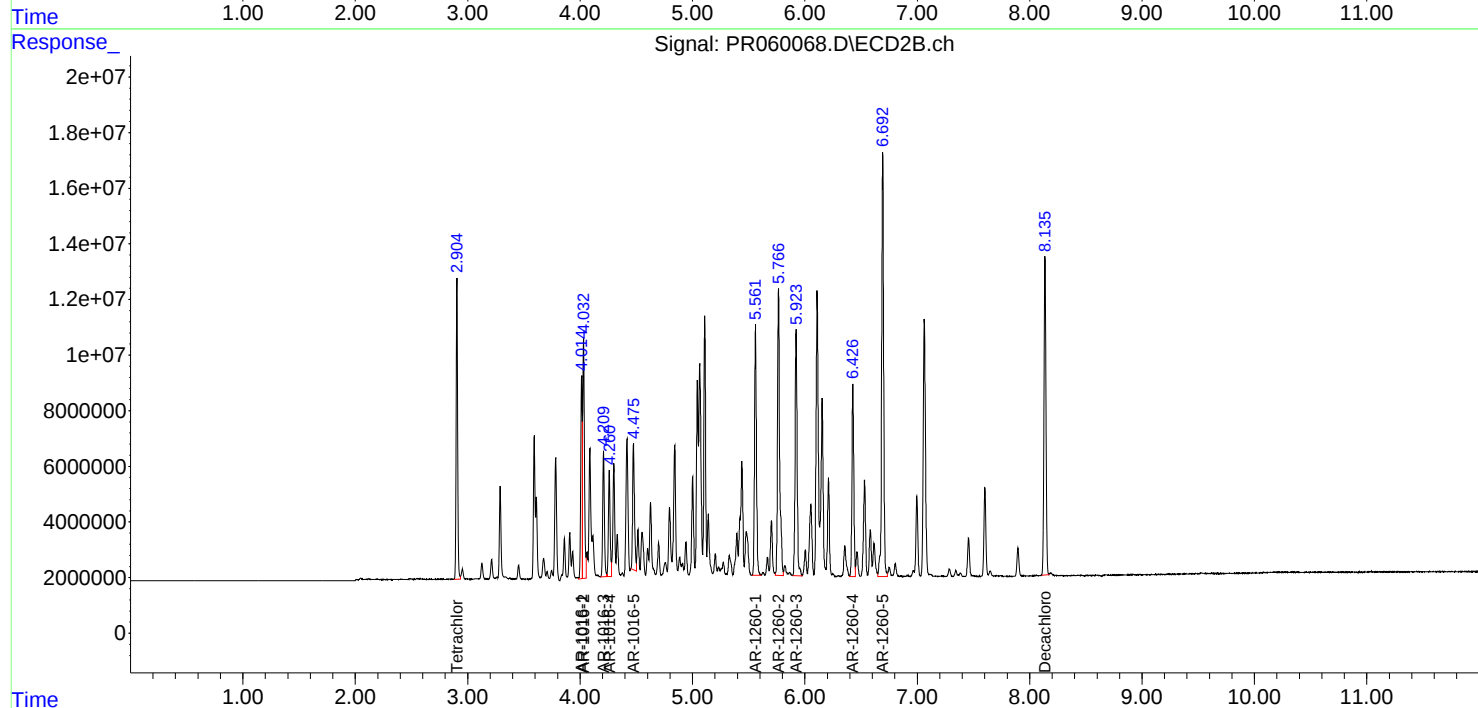
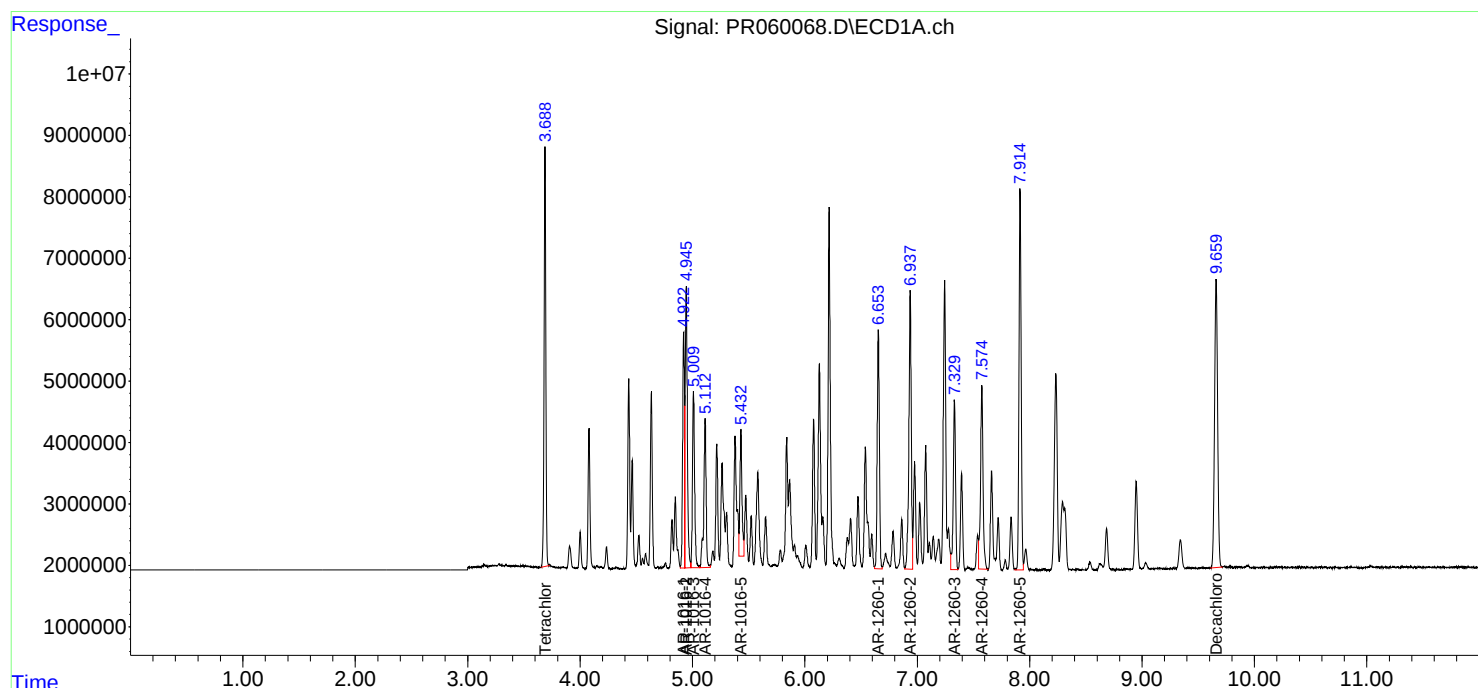
Instrument :
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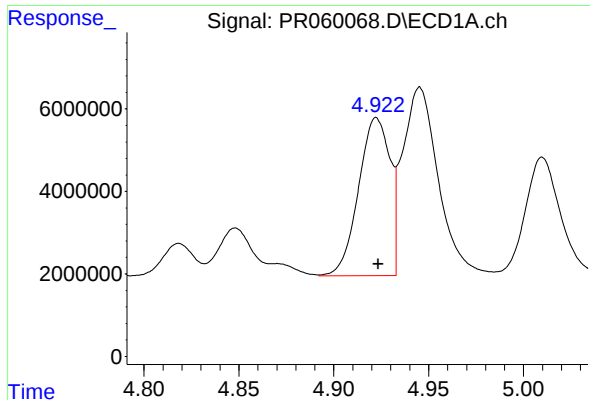
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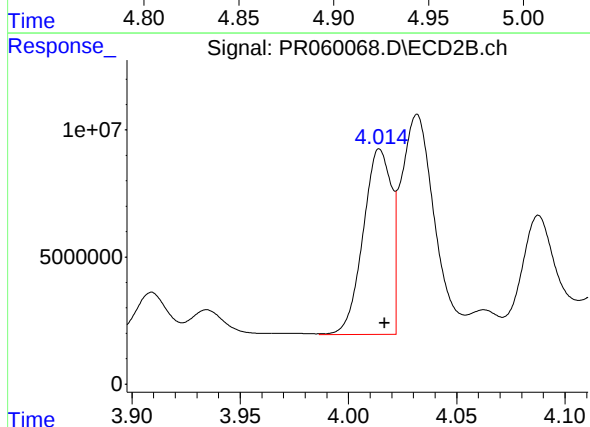
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 44110498
Conc: 469.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
EYFJ4MSD

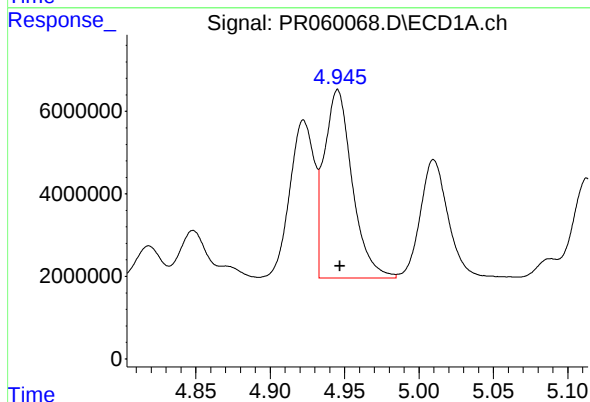
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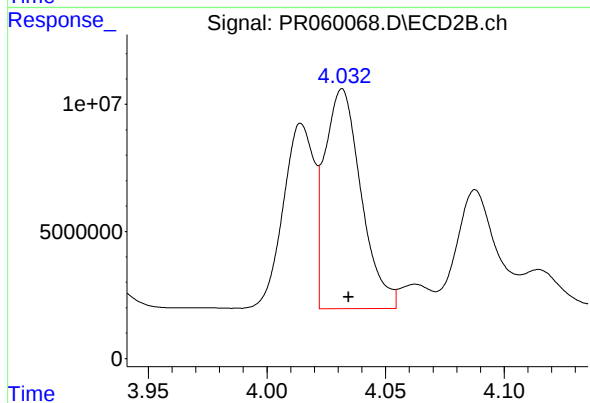
#3 AR-1016-1

R.T.: 4.015 min
Delta R.T.: -0.002 min
Response: 66209159
Conc: 482.33 ng/ml



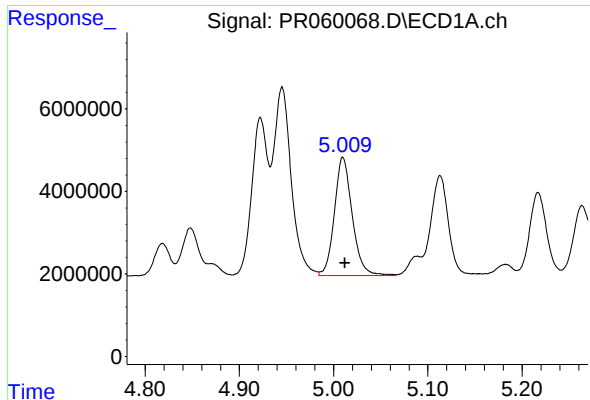
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 59833177
Conc: 443.55 ng/ml



#4 AR-1016-2

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 92343096
Conc: 451.89 ng/ml



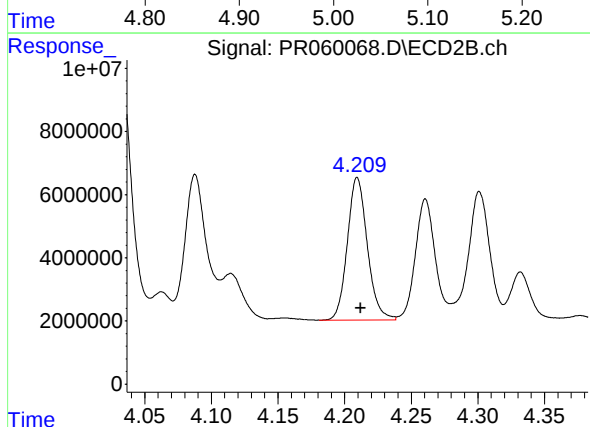
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 37694583
Conc: 432.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
EYFJ4MSD

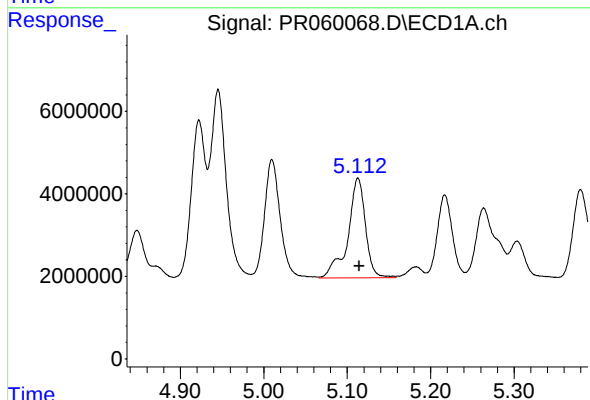
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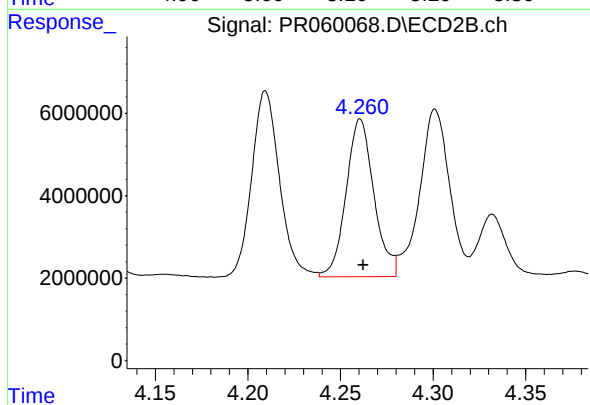
#5 AR-1016-3

R.T.: 4.210 min
Delta R.T.: -0.002 min
Response: 47143669
Conc: 448.64 ng/ml



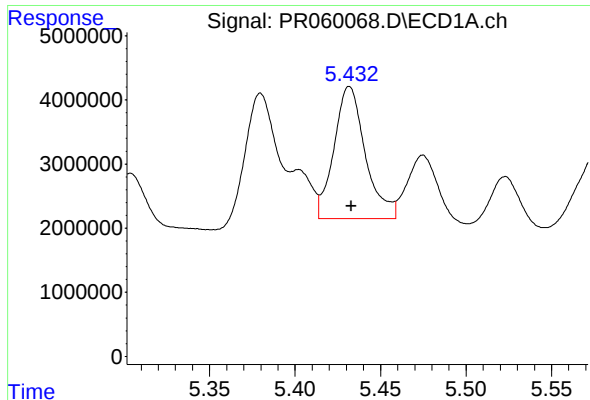
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 35457638
Conc: 511.36 ng/ml



#6 AR-1016-4

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 40032669
Conc: 466.19 ng/ml



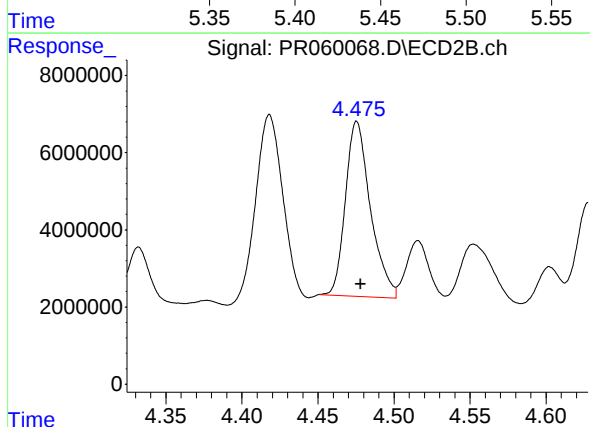
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: -0.001 min
Response: 26348079
Conc: 390.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
EYFJ4MSD

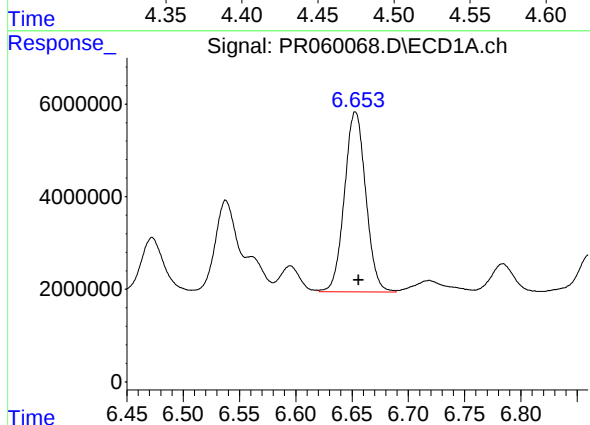
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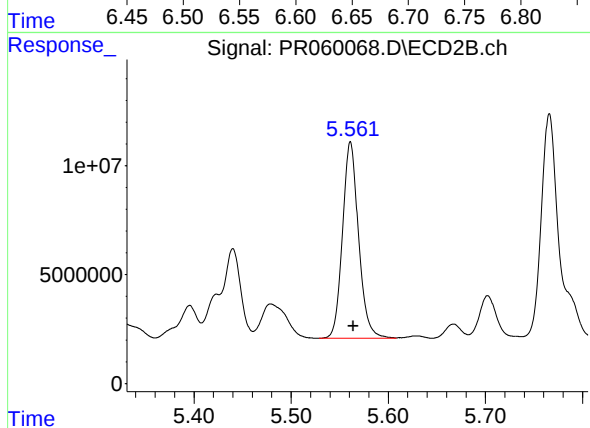
#7 AR-1016-5

R.T.: 4.476 min
Delta R.T.: -0.003 min
Response: 52010087
Conc: 464.87 ng/ml



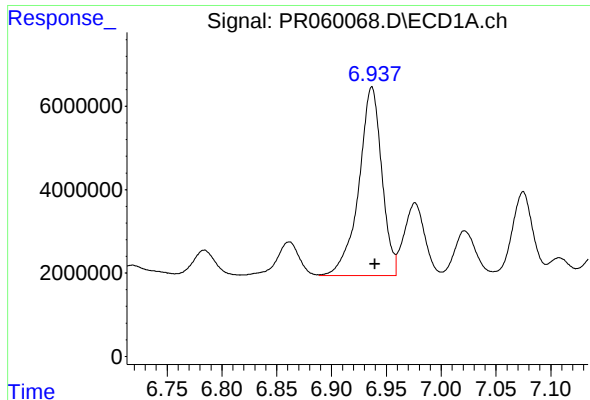
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.003 min
Response: 51285835
Conc: 416.89 ng/ml



#31 AR-1260-1

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 103467928
Conc: 452.43 ng/ml



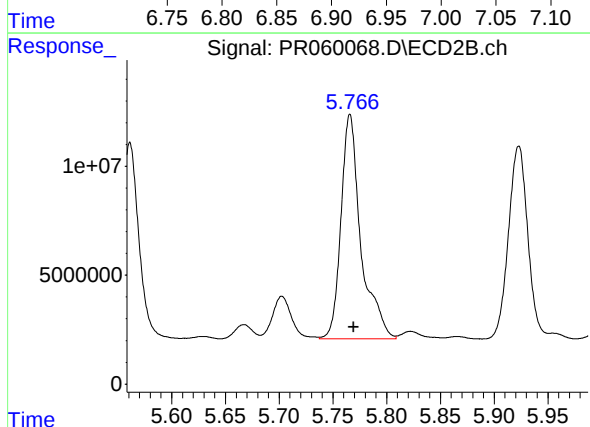
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 66166586
Conc: 470.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
EYFJ4MSD

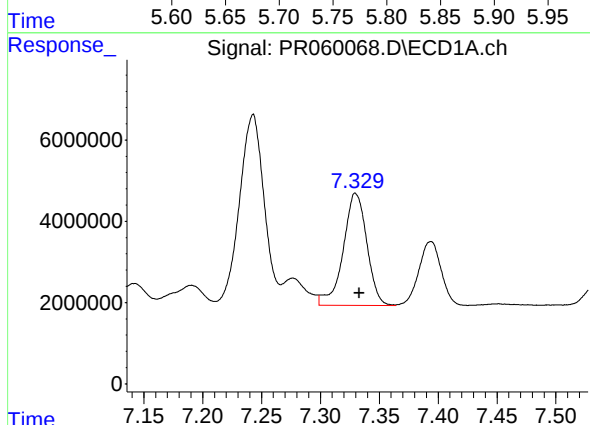
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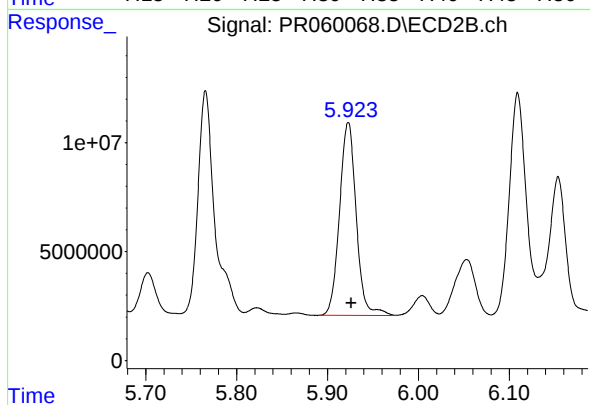
#32 AR-1260-2

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 133210107
Conc: 495.22 ng/ml



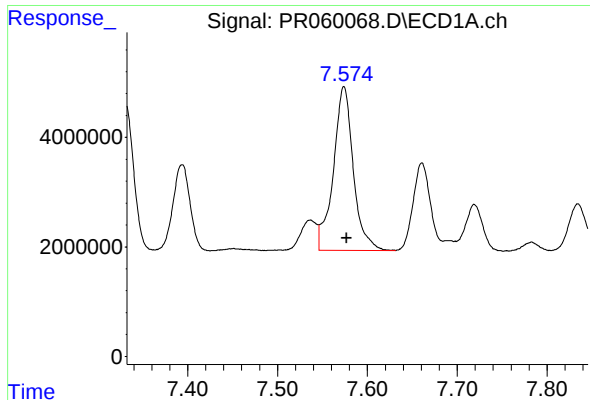
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 38654061
Conc: 356.89 ng/ml



#33 AR-1260-3

R.T.: 5.923 min
Delta R.T.: -0.003 min
Response: 113285446
Conc: 447.22 ng/ml



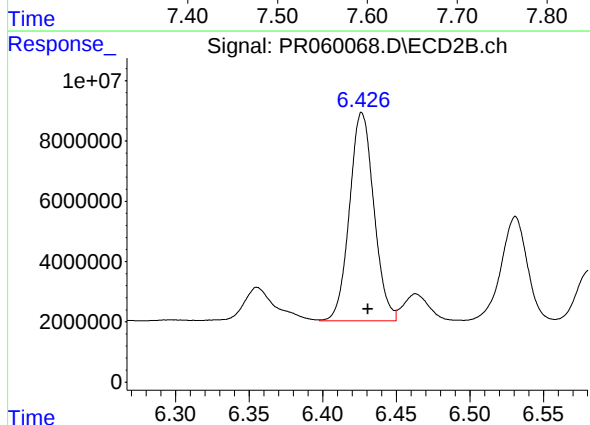
#34 AR-1260-4

R.T.: 7.574 min
Delta R.T.: -0.003 min
Response: 46193030
Conc: 374.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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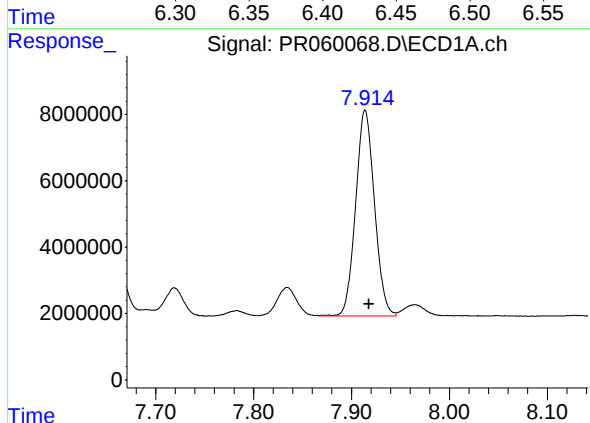
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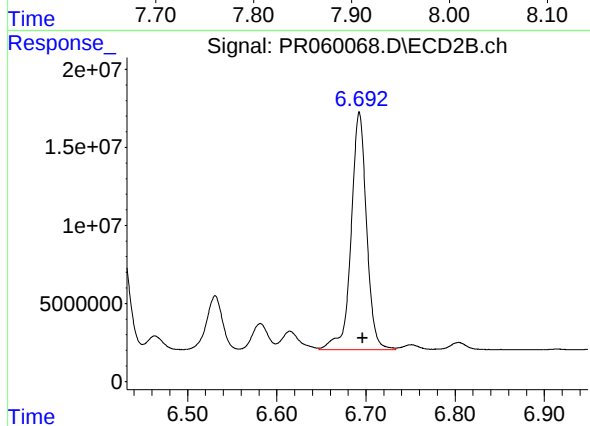
#34 AR-1260-4

R.T.: 6.427 min
Delta R.T.: -0.004 min
Response: 79808115
Conc: 379.44 ng/ml



#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 82958120
Conc: 360.53 ng/ml



#35 AR-1260-5

R.T.: 6.693 min
Delta R.T.: -0.004 min
Response: 183804480
Conc: 386.71 ng/ml