

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 14:29
 Operator : AJ\MA
 Sample : 02447-11DL 4X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EW917DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/27/2023
 Supervised By :Ankita Jodhani 04/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 04:39:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 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...	3.688	2.901	22816920	30728895	6.690	6.628
2)	SA Decachlor...	9.660	8.124	36345906	50265149	12.572m	11.404m
Target Compounds							
16)	L4 AR-1242-1	4.922	4.007	12785124	13439497	139.016	107.784m
17)	L4 AR-1242-2	4.944	4.025	19659471	21870922	152.681	121.786m
18)	L4 AR-1242-3	5.010	4.203	10775496	15149366	130.630	163.500 #
19)	L4 AR-1242-4	5.112	4.295	13036194	24724542	195.204m	281.473 #
20)	L4 AR-1242-5	5.910	4.836	29115448	122.8E6	421.375	1058.085 #
26)	L6 AR-1254-1	5.838	4.836	59578128	122.8E6	504.055	486.266
27)	L6 AR-1254-2	6.077	4.995	98231214	112.9E6	518.125	514.761
28)	L6 AR-1254-3	6.473	5.413	145.0E6	233.1E6	715.873	638.797
29)	L6 AR-1254-4	6.785	5.659	72652985	100.9E6	477.037	439.795
30)	L6 AR-1254-5	7.246	6.104	90062712	930.6E6	550.773	2805.525 #

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

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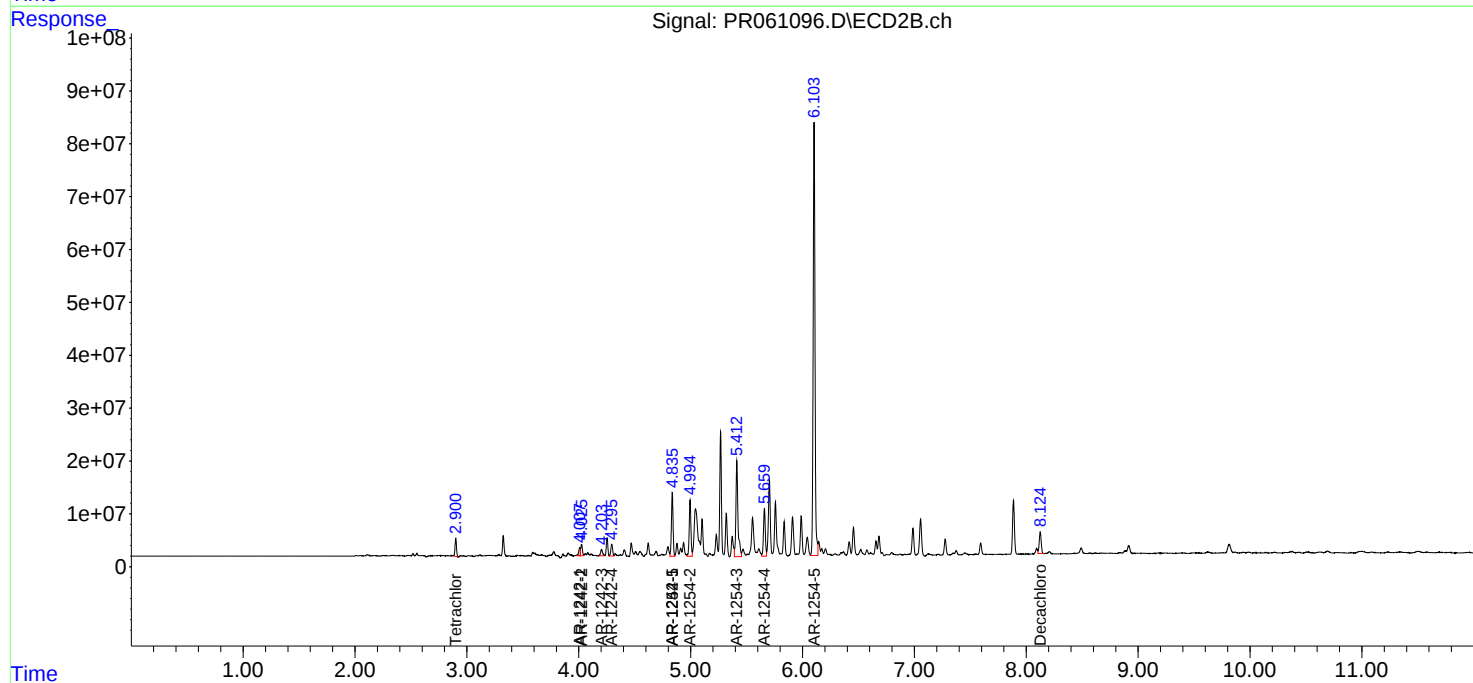
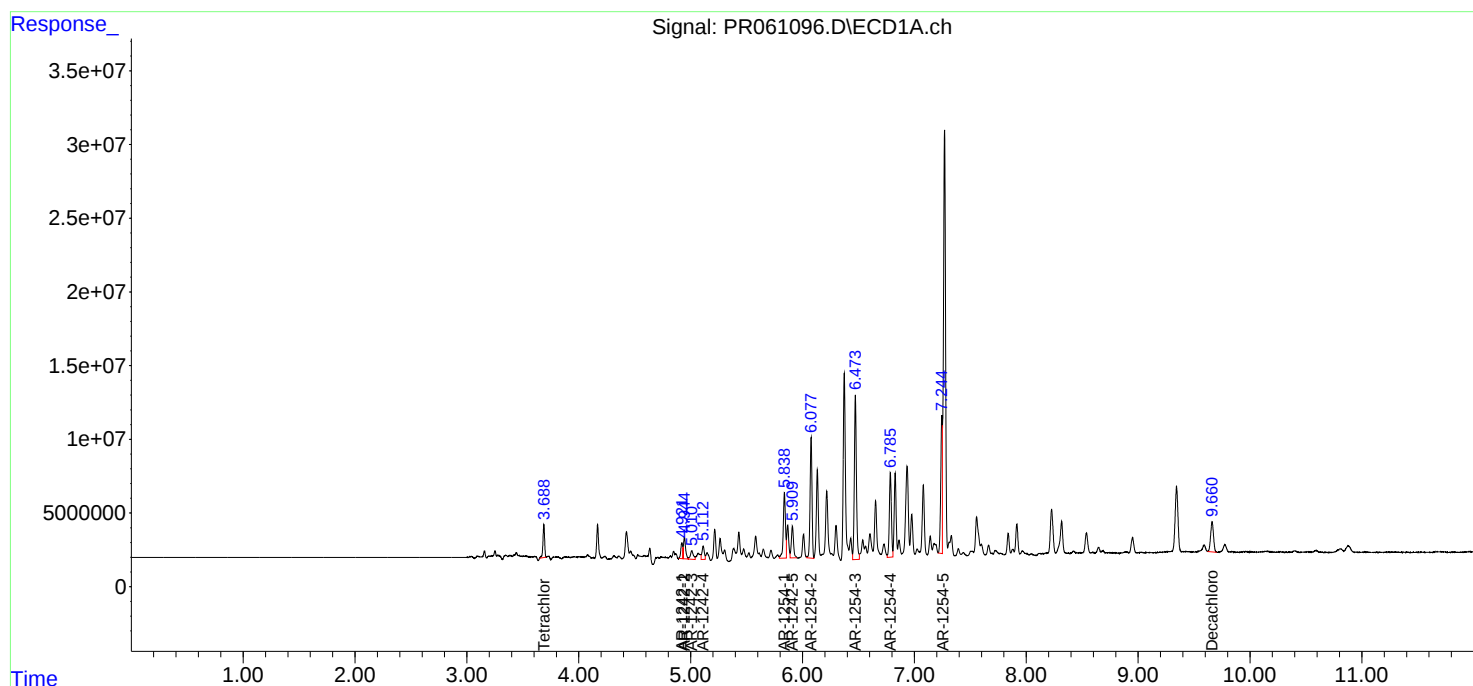
Instrument :
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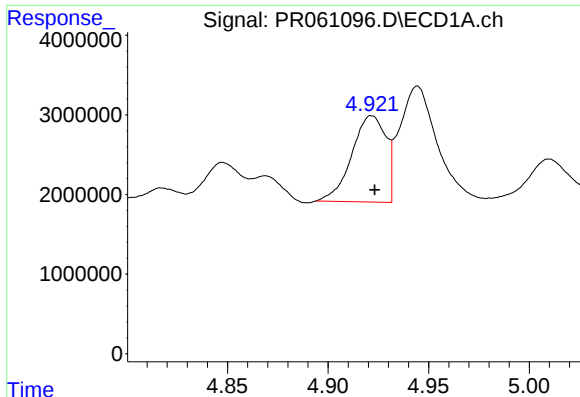
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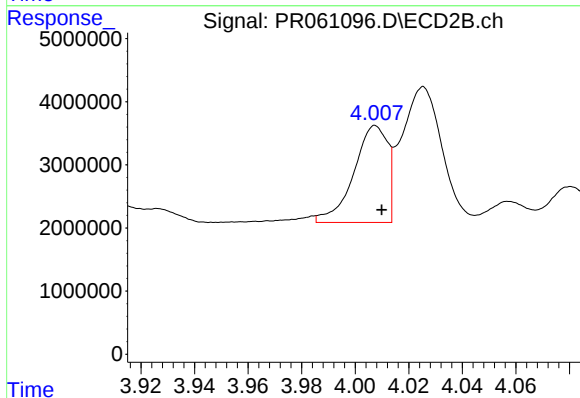
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 12785124
Conc: 139.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW917DL

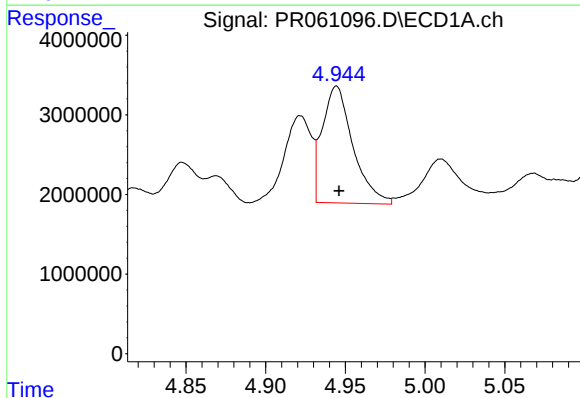
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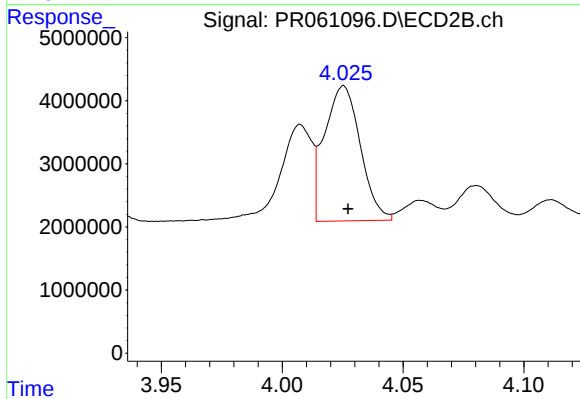
#16 AR-1242-1

R.T.: 4.007 min
Delta R.T.: -0.003 min
Response: 13439497
Conc: 107.78 ng/ml m



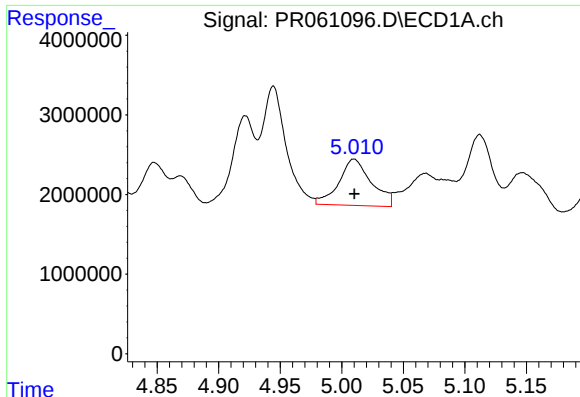
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 19659471
Conc: 152.68 ng/ml



#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 21870922
Conc: 121.79 ng/ml m



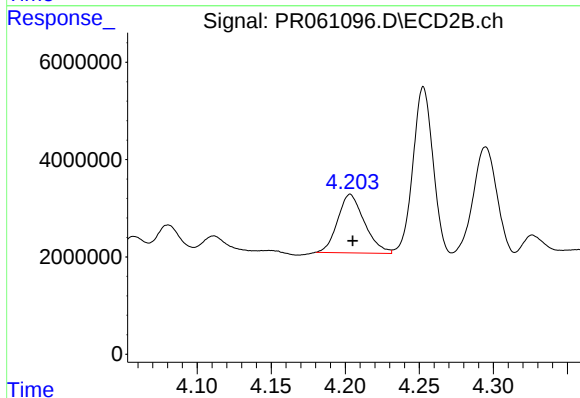
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 10775496
Conc: 130.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW917DL

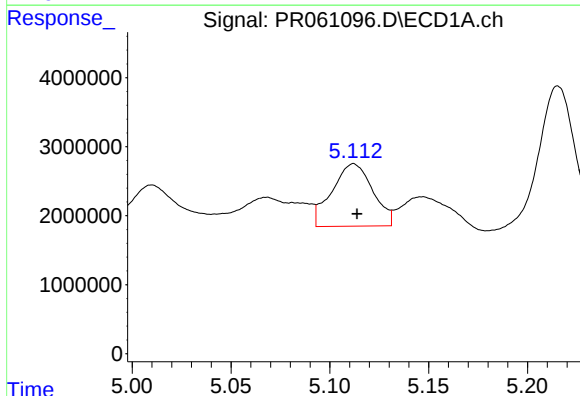
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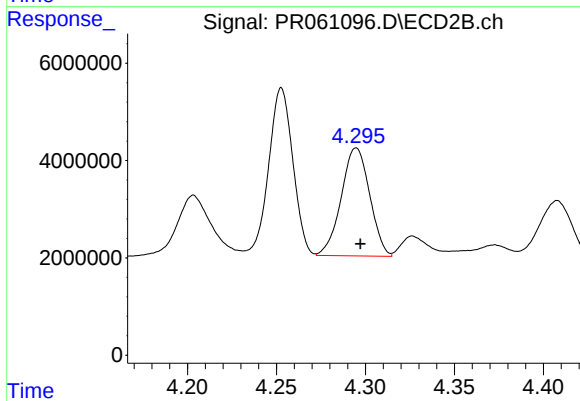
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 15149366
Conc: 163.50 ng/ml



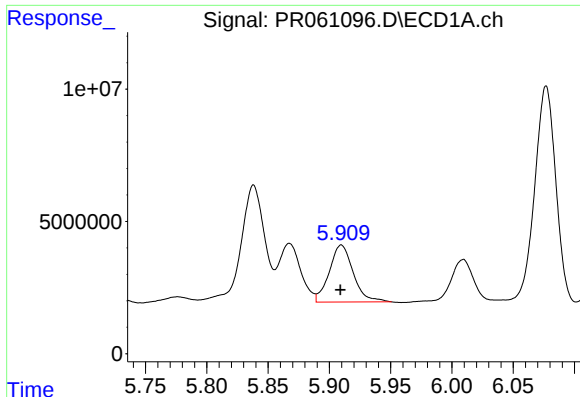
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 13036194
Conc: 195.20 ng/ml m



#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 24724542
Conc: 281.47 ng/ml



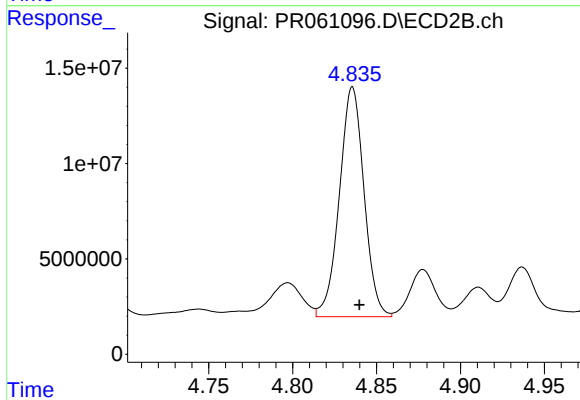
#20 AR-1242-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 29115448
Conc: 421.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW917DL

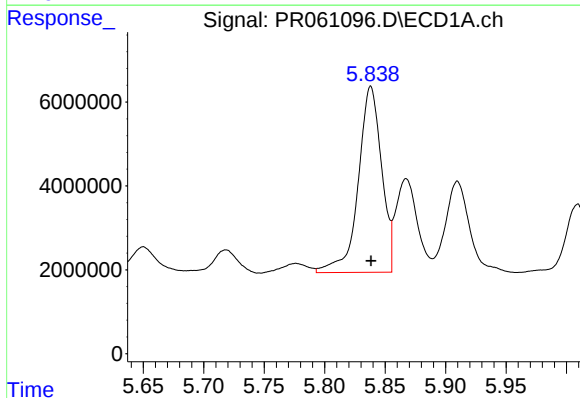
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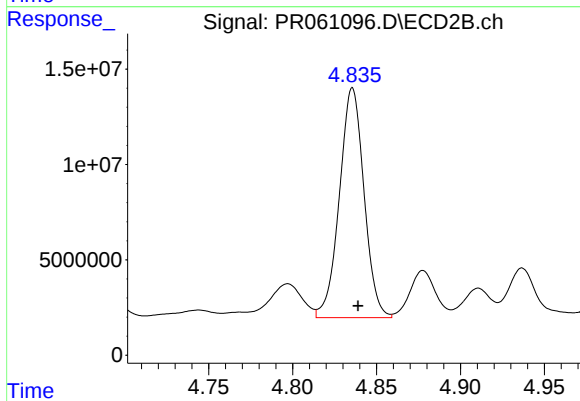
#20 AR-1242-5

R.T.: 4.836 min
Delta R.T.: -0.004 min
Response: 122844481
Conc: 1058.08 ng/ml



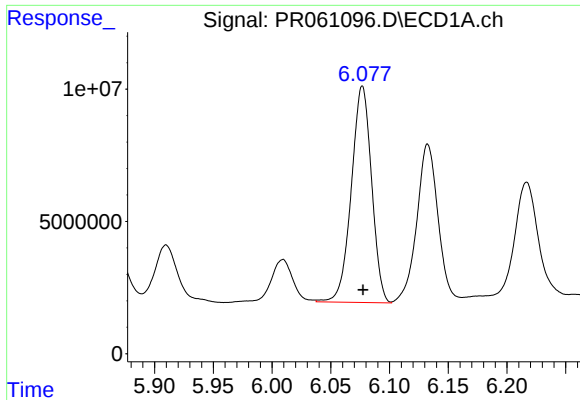
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 59578128
Conc: 504.06 ng/ml



#26 AR-1254-1

R.T.: 4.836 min
Delta R.T.: -0.003 min
Response: 122844481
Conc: 486.27 ng/ml



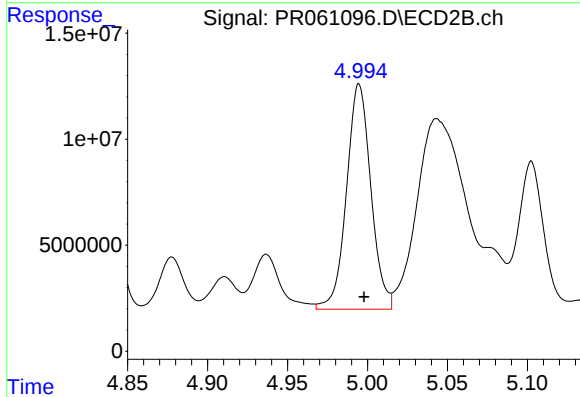
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 98231214
Conc: 518.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
EW917DL

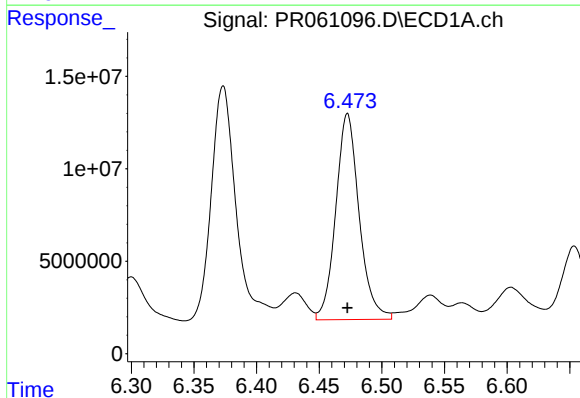
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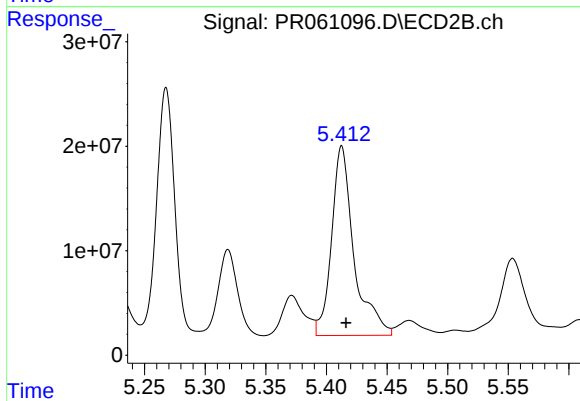
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 112928095
Conc: 514.76 ng/ml



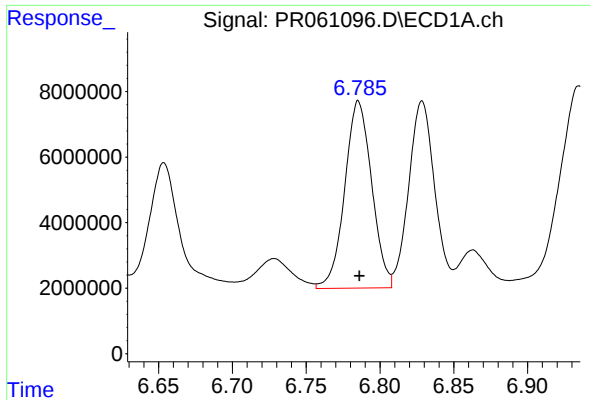
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 145003249
Conc: 715.87 ng/ml



#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 233139681
Conc: 638.80 ng/ml



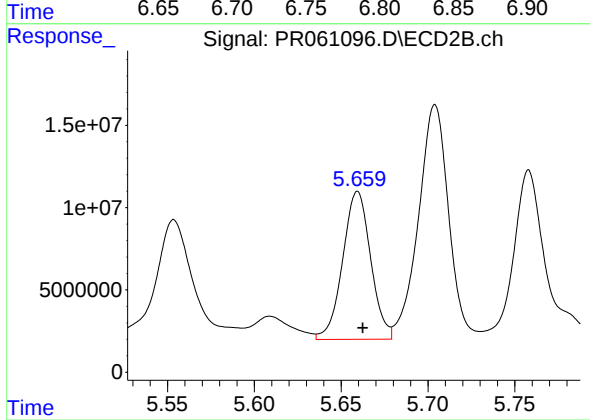
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 72652985
Conc: 477.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
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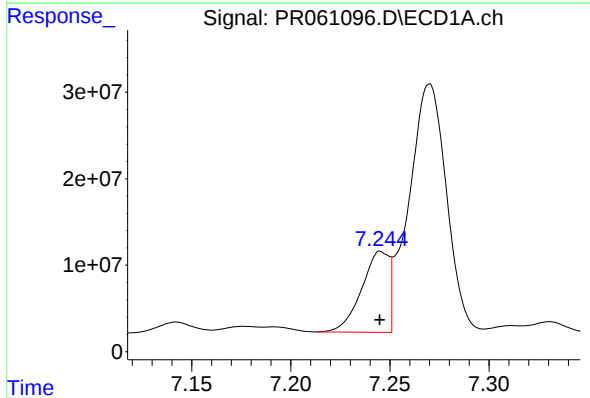
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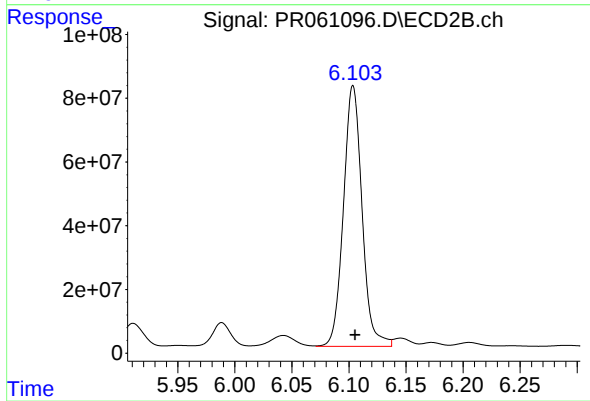
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 100940423
Conc: 439.80 ng/ml



#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 90062712
Conc: 550.77 ng/ml



#30 AR-1254-5

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 930574121
Conc: 2805.53 ng/ml