

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 21:51
 Operator : AJ\MA
 Sample : P5264-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COANO

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/18/2024
 Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 08:58:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 22 04:30:58 2024
 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...	3.623	2.965	60473077	72165819	57.809	11.591m#
2) SA Decachlor...	9.523	8.241	114.8E6	746.2E6	213.800	197.965
Target Compounds						
16) L4 AR-1242-1	4.854	4.086	943.8E6	4450.4E6	35734.502	26618.301 #
17) L4 AR-1242-2	4.882	4.104	2240.3E6	6224.5E6	56643.896	26196.581 #
18) L4 AR-1242-3	4.951	4.283	912.3E6	3310.5E6	36977.195	25968.257m#
19) L4 AR-1242-4	5.042	4.377	539.2E6	20323.1E6	28026.080	167734.227 #
20) L4 AR-1242-5	5.832	4.926	2201.4E6	18234.8E6	107364.175	126439.380
26) L6 AR-1254-1	5.761	4.926	3301.4E6	18234.8E6	91862.111	61111.286 #
27) L6 AR-1254-2	5.997	5.087	4506.5E6	15090.9E6	81892.376	58922.212 #
28) L6 AR-1254-3	6.391	5.510	5526.3E6	29793.9E6	96733.970	75410.061
29) L6 AR-1254-4	6.702	5.758	3297.4E6	14014.0E6	81113.116	57224.875 #
30) L6 AR-1254-5	7.156	6.203	4014.7E6	21724.0E6	93819.747	62248.972 #
31) L7 AR-1260-1	6.570	5.651	2435.7E6	14024.5E6	59016.265	55358.018
32) L7 AR-1260-2	6.852	5.857	2601.1E6	11922.1E6	54513.799	40226.619 #
33) L7 AR-1260-3	7.241	6.011	625.6E6	11380.8E6	17077.218	40157.373 #
34) L7 AR-1260-4	7.465	6.522	1360.6E6	2872.2E6	32709.891m	11892.151 #
35) L7 AR-1260-5	7.824	6.789	1315.8E6	7073.1E6	17246.333	12400.930 #

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

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Acq On : 16 Dec 2024 21:51
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Sample : P5264-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

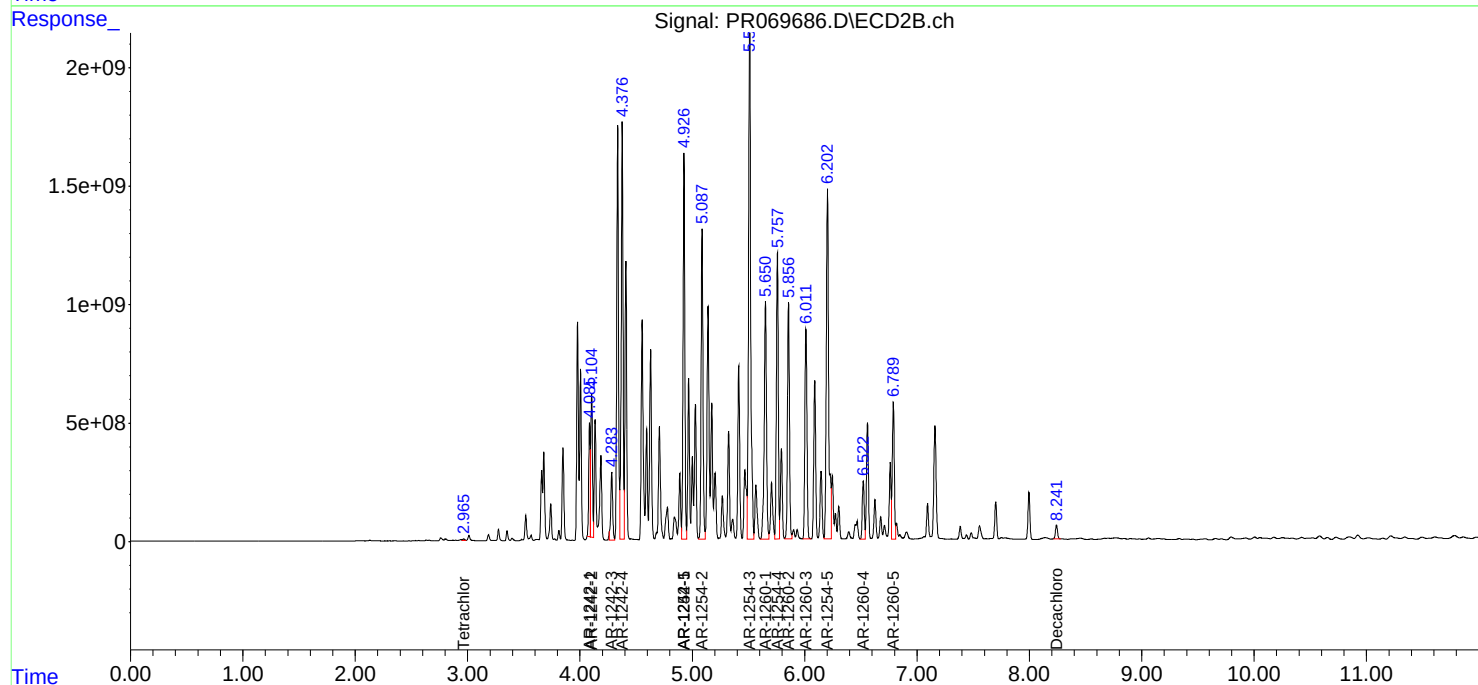
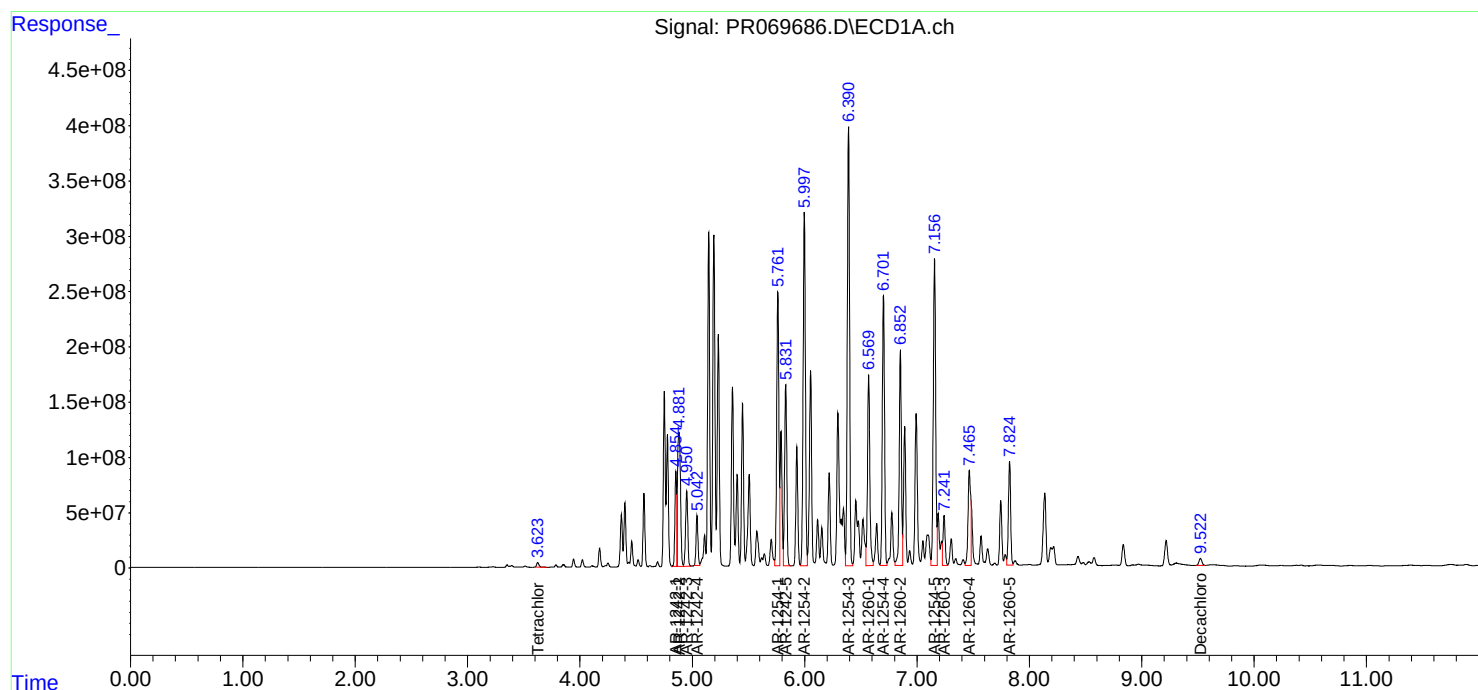
Instrument :
ECD_R
ClientSampleId :
COANO

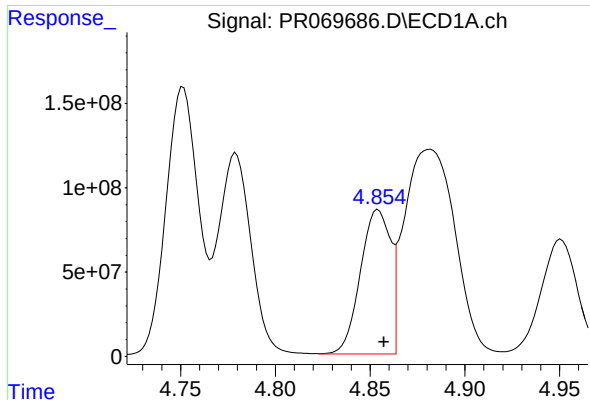
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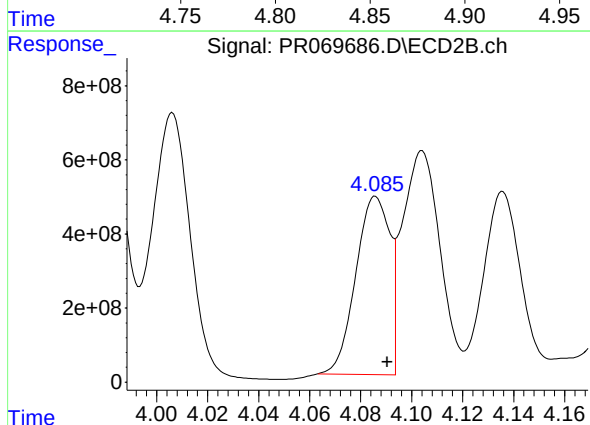
#16 AR-1242-1

R.T.: 4.854 min
Delta R.T.: -0.003 min
Response: 943834207
Conc: 35734.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
COANO

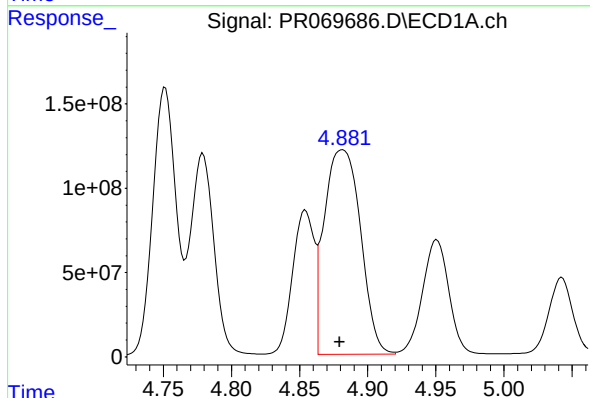
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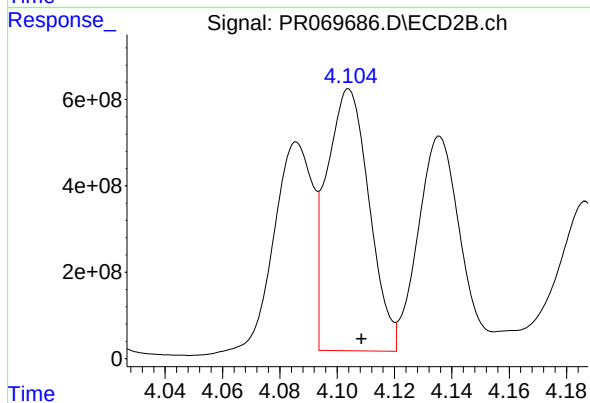
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.005 min
Response: 4450429208
Conc: 26618.30 ng/ml



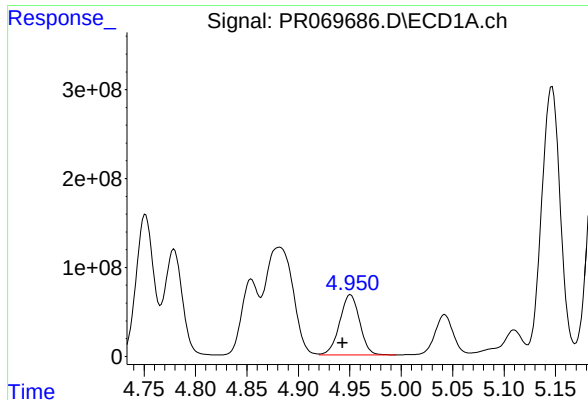
#17 AR-1242-2

R.T.: 4.882 min
Delta R.T.: 0.002 min
Response: 2240279533
Conc: 56643.90 ng/ml



#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 6224461608
Conc: 26196.58 ng/ml



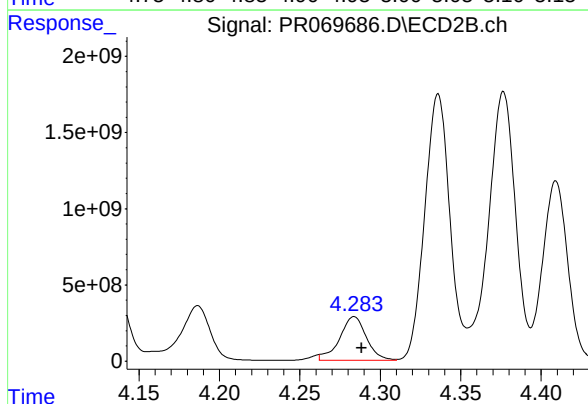
#18 AR-1242-3

R.T.: 4.951 min
Delta R.T.: 0.008 min
Response: 912348107
Conc: 36977.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
COANO

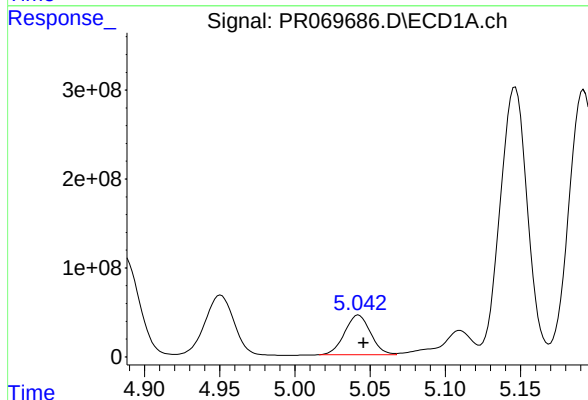
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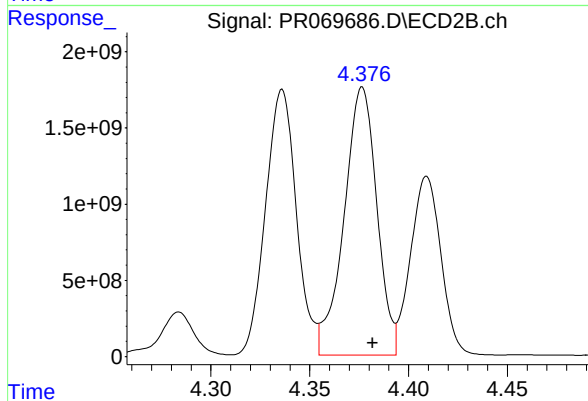
#18 AR-1242-3

R.T.: 4.283 min
Delta R.T.: -0.005 min
Response: 3310527421
Conc: 25968.26 ng/ml m



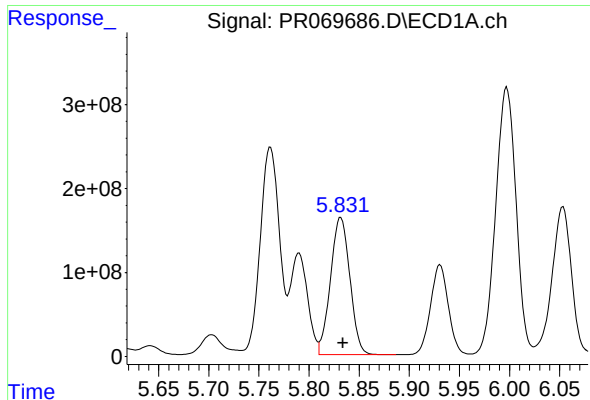
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: -0.003 min
Response: 539154795
Conc: 28026.08 ng/ml



#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 20323110856
Conc: 167734.23 ng/ml



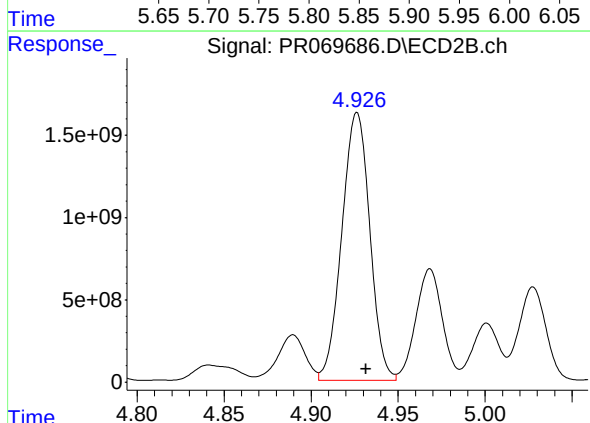
#20 AR-1242-5

R.T.: 5.832 min
Delta R.T.: -0.002 min
Response: 2201402714
Conc: 107364.18 ng

Instrument :
ECD_R
ClientSampleId :
COANO

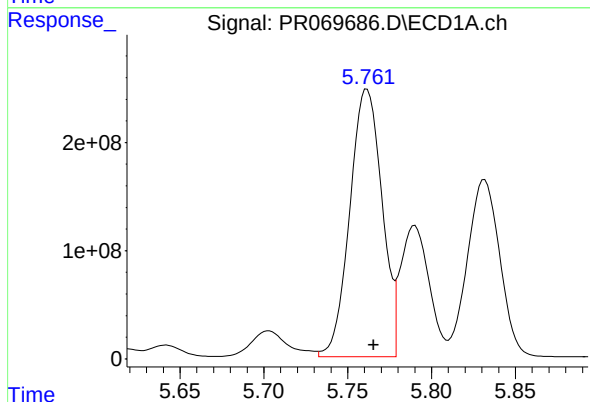
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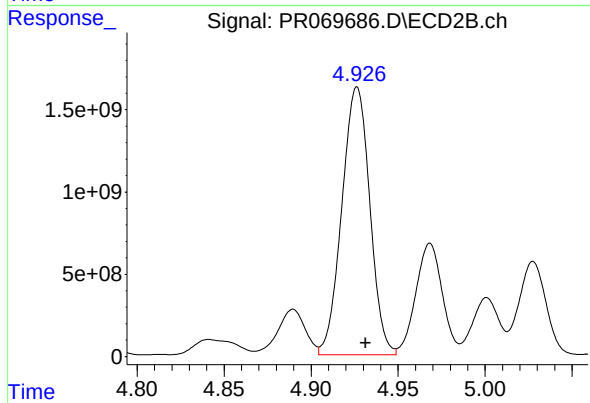
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 18234830939
Conc: 126439.38 ng/ml



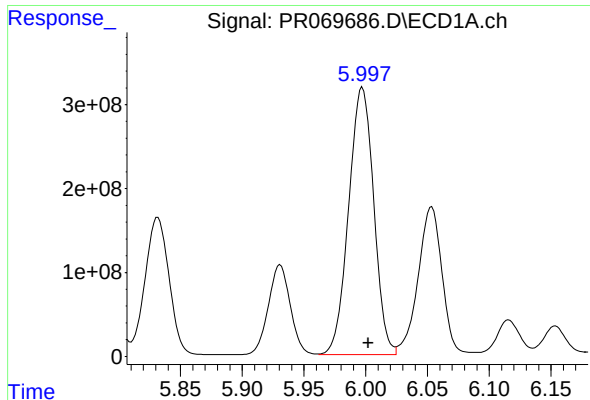
#26 AR-1254-1

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 3301387390
Conc: 91862.11 ng/ml



#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 18234830939
Conc: 61111.29 ng/ml



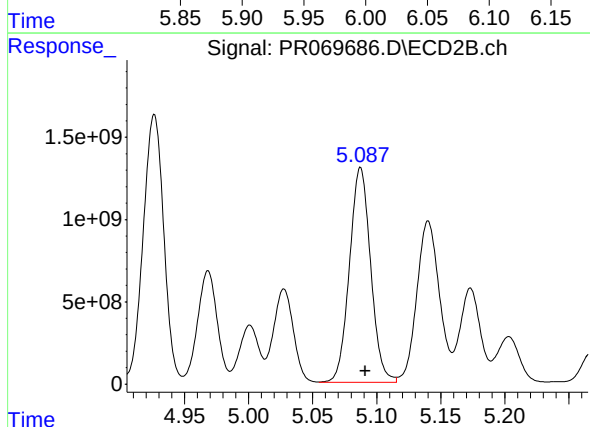
#27 AR-1254-2

R.T.: 5.997 min
Delta R.T.: -0.005 min
Response: 4506535199
Conc: 81892.38 ng/

Instrument :
ECD_R
ClientSampleId :
COANO

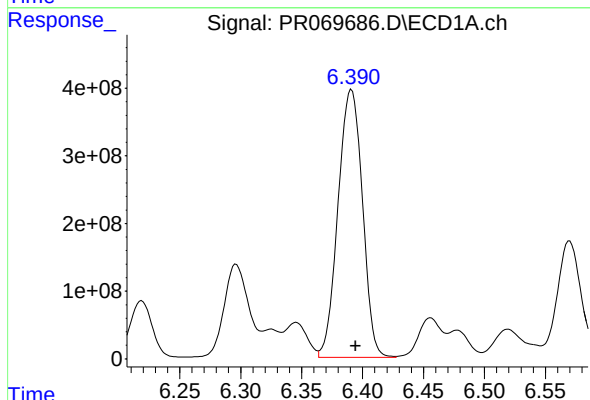
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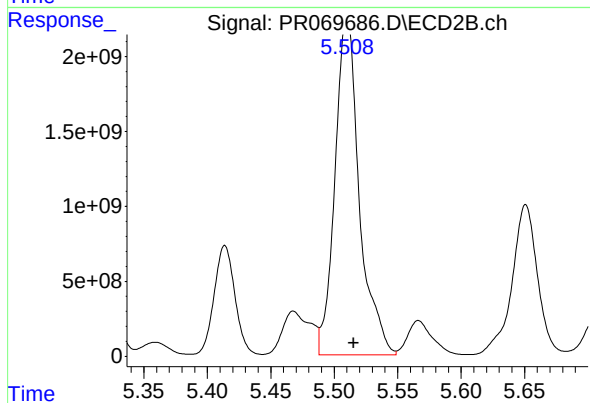
#27 AR-1254-2

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 15090864213
Conc: 58922.21 ng/ml



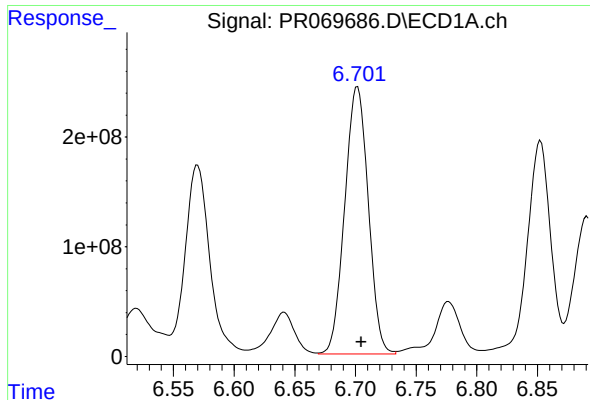
#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 5526295349
Conc: 96733.97 ng/ml



#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 29793935206
Conc: 75410.06 ng/ml



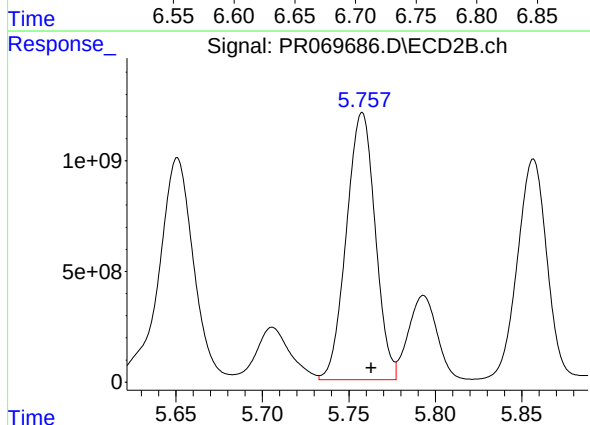
#29 AR-1254-4

R.T.: 6.702 min
Delta R.T.: -0.003 min
Response: 3297411294
Conc: 81113.12 ng/

Instrument :
ECD_R
ClientSampleId :
COANO

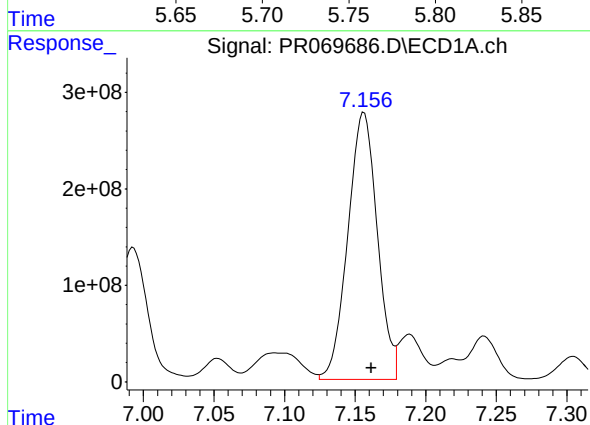
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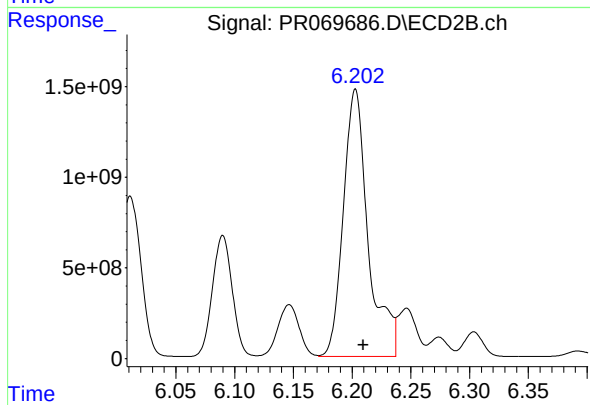
#29 AR-1254-4

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 14014021738
Conc: 57224.87 ng/ml



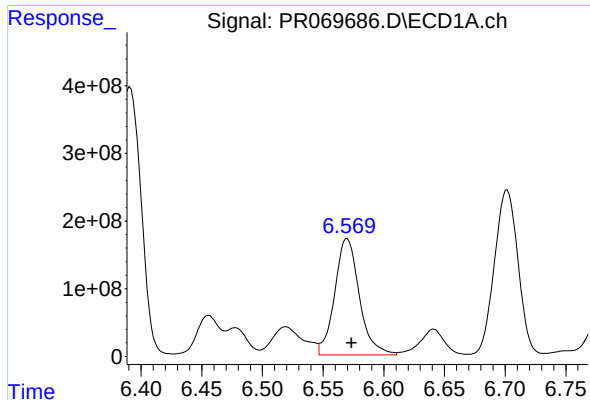
#30 AR-1254-5

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 4014715188
Conc: 93819.75 ng/ml



#30 AR-1254-5

R.T.: 6.203 min
Delta R.T.: -0.007 min
Response: 21724023706
Conc: 62248.97 ng/ml



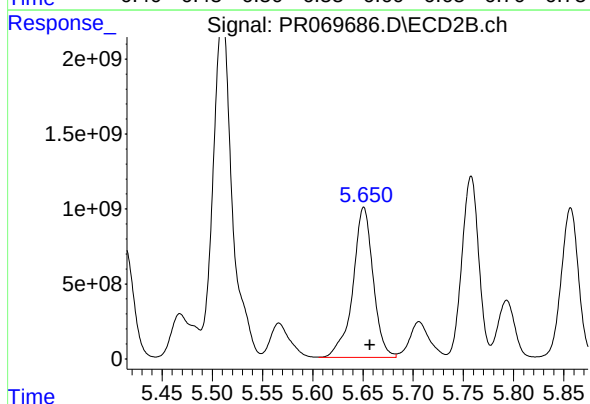
#31 AR-1260-1

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 2435678593
Conc: 59016.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
COANO

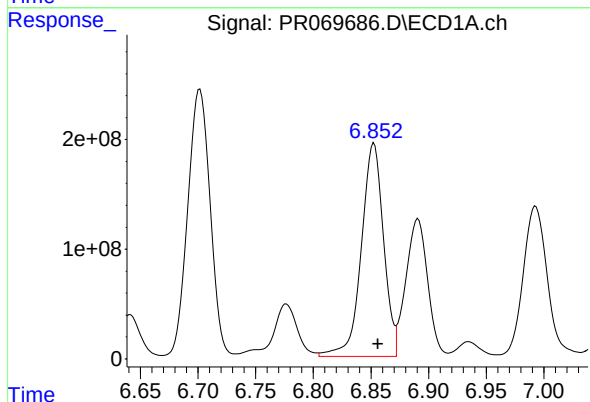
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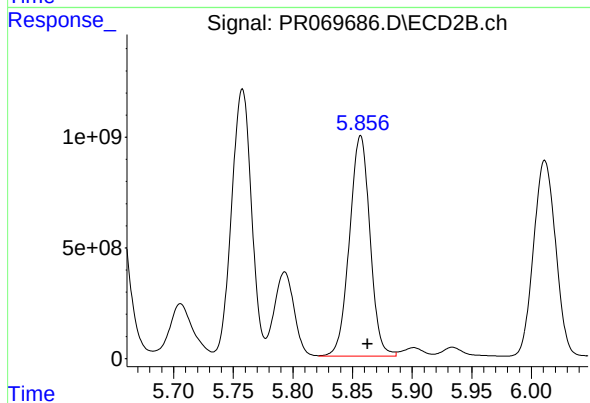
#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.006 min
Response: 14024452502
Conc: 55358.02 ng/ml



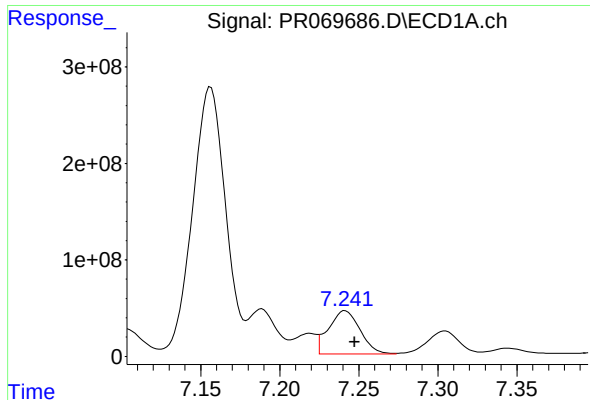
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.004 min
Response: 2601117533
Conc: 54513.80 ng/ml



#32 AR-1260-2

R.T.: 5.857 min
Delta R.T.: -0.006 min
Response: 11922058730
Conc: 40226.62 ng/ml



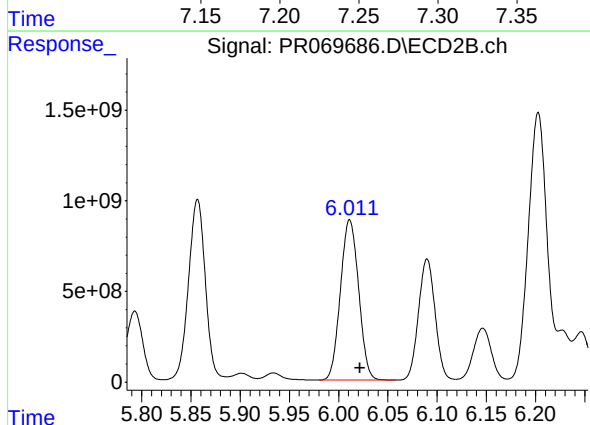
#33 AR-1260-3

R.T.: 7.241 min
Delta R.T.: -0.006 min
Response: 625640687
Conc: 17077.22 ng/

Instrument :
ECD_R
ClientSampleId :
COANO

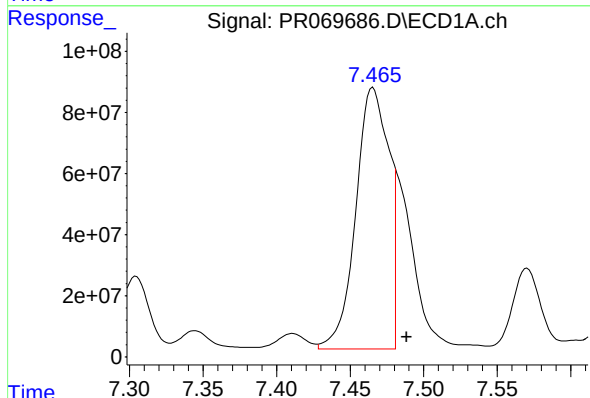
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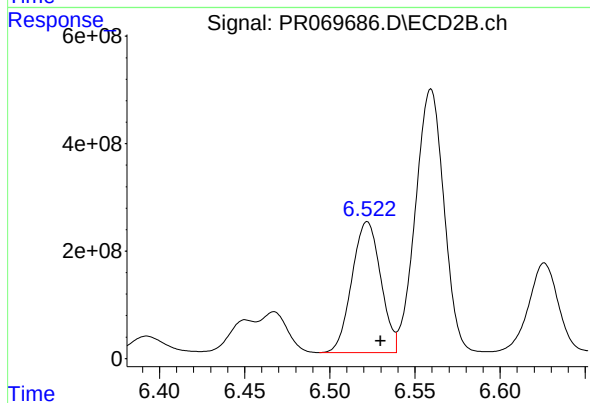
#33 AR-1260-3

R.T.: 6.011 min
Delta R.T.: -0.011 min
Response: 11380819029
Conc: 40157.37 ng/ml



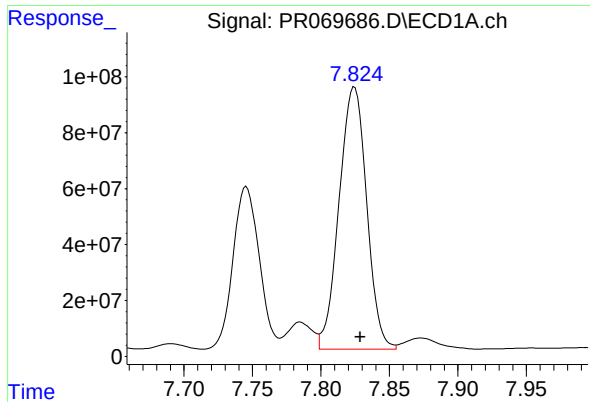
#34 AR-1260-4

R.T.: 7.465 min
Delta R.T.: -0.024 min
Response: 1360564114
Conc: 32709.89 ng/ml m



#34 AR-1260-4

R.T.: 6.522 min
Delta R.T.: -0.008 min
Response: 2872206924
Conc: 11892.15 ng/ml



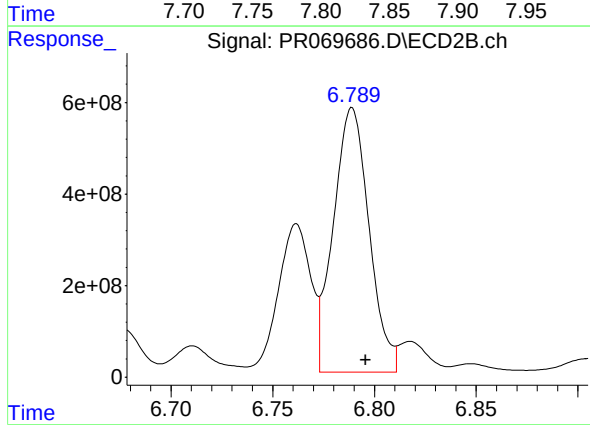
#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 1315830644
Conc: 17246.33 ng/

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 7073148504
Conc: 12400.93 ng/ml