

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069685.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 21:36
 Operator : AJ\MA
 Sample : P5264-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AG1

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 08:57:55 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...	3.624	2.965	63544087	63216319	60.745	10.154m#
2) SA Decachlor...	9.522	8.244	148.1E6	843.3E6	275.729	223.742
Target Compounds						
16) L4 AR-1242-1	4.854	4.086	905.2E6	4272.7E6	34270.894	25555.012 #
17) L4 AR-1242-2	4.883	4.104	2189.4E6	5554.4E6	55357.562	23376.679 #
18) L4 AR-1242-3	4.952	4.283	1044.1E6	3086.3E6	42315.638	24209.607m#
19) L4 AR-1242-4	5.042	4.377	481.0E6	21471.0E6	25000.580	177208.256 #
20) L4 AR-1242-5	5.831	4.926	2050.1E6	16268.4E6	99983.830	112804.298
26) L6 AR-1254-1	5.761	4.926	3087.6E6	16268.4E6	85914.393	54521.113 #
27) L6 AR-1254-2	5.998	5.088	4229.3E6	14099.8E6	76854.088	55052.622 #
28) L6 AR-1254-3	6.391	5.511	5313.7E6	28951.4E6	93012.758	73277.603
29) L6 AR-1254-4	6.702	5.758	3015.8E6	12579.0E6	74185.718	51364.914 #
30) L6 AR-1254-5	7.156	6.203	4011.1E6	19399.8E6	93734.673	55589.131 #
31) L7 AR-1260-1	6.570	5.652	2528.9E6	14154.0E6	61274.491	55869.499
32) L7 AR-1260-2	6.853	5.857	2517.6E6	11688.5E6	52762.469	39438.420 #
33) L7 AR-1260-3	7.242	6.013	696.3E6	11368.9E6	19006.087	40115.285 #
34) L7 AR-1260-4	7.466	6.523	1524.9E6	3003.5E6	36660.773m	12435.924 #
35) L7 AR-1260-5	7.824	6.789	1403.2E6	7328.7E6	18391.206	12849.054 #

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

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Operator : AJ\MA
Sample : P5264-01
Misc :
ALS Vial : 35 Sample Multiplier: 1

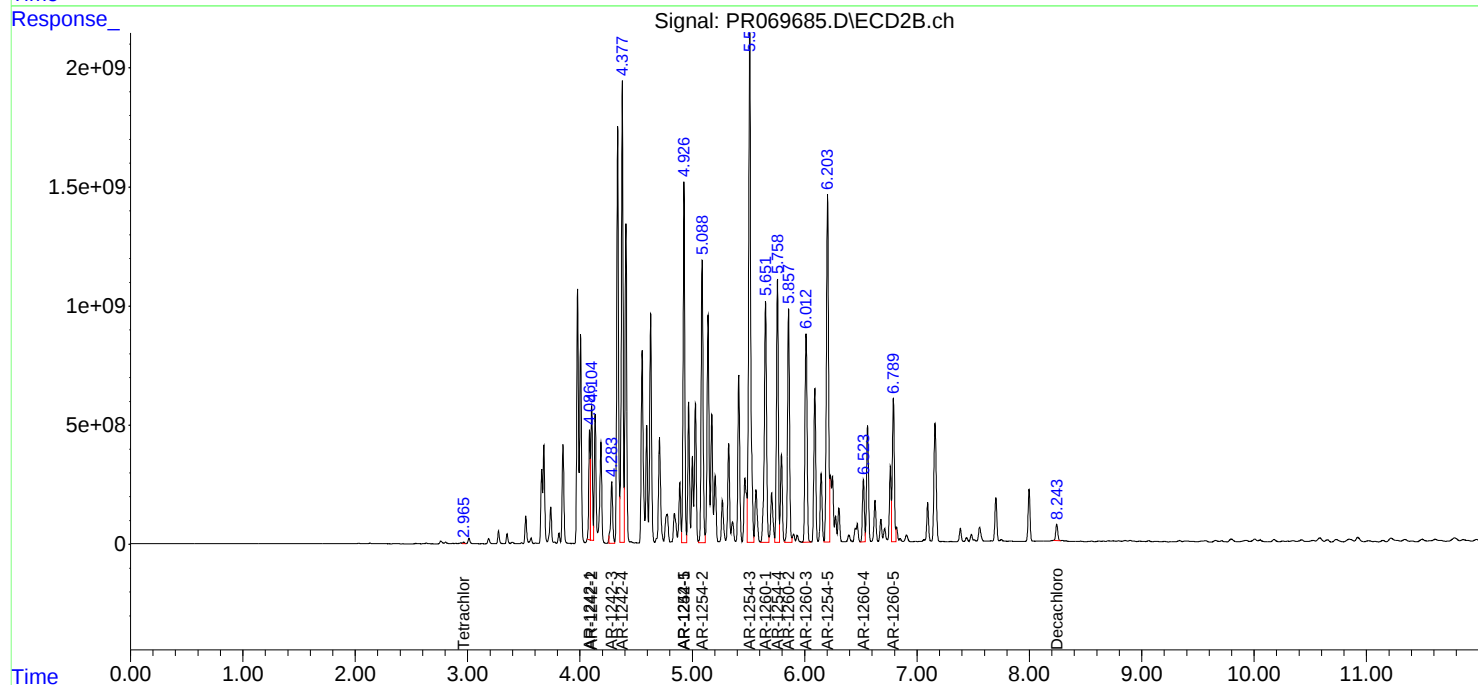
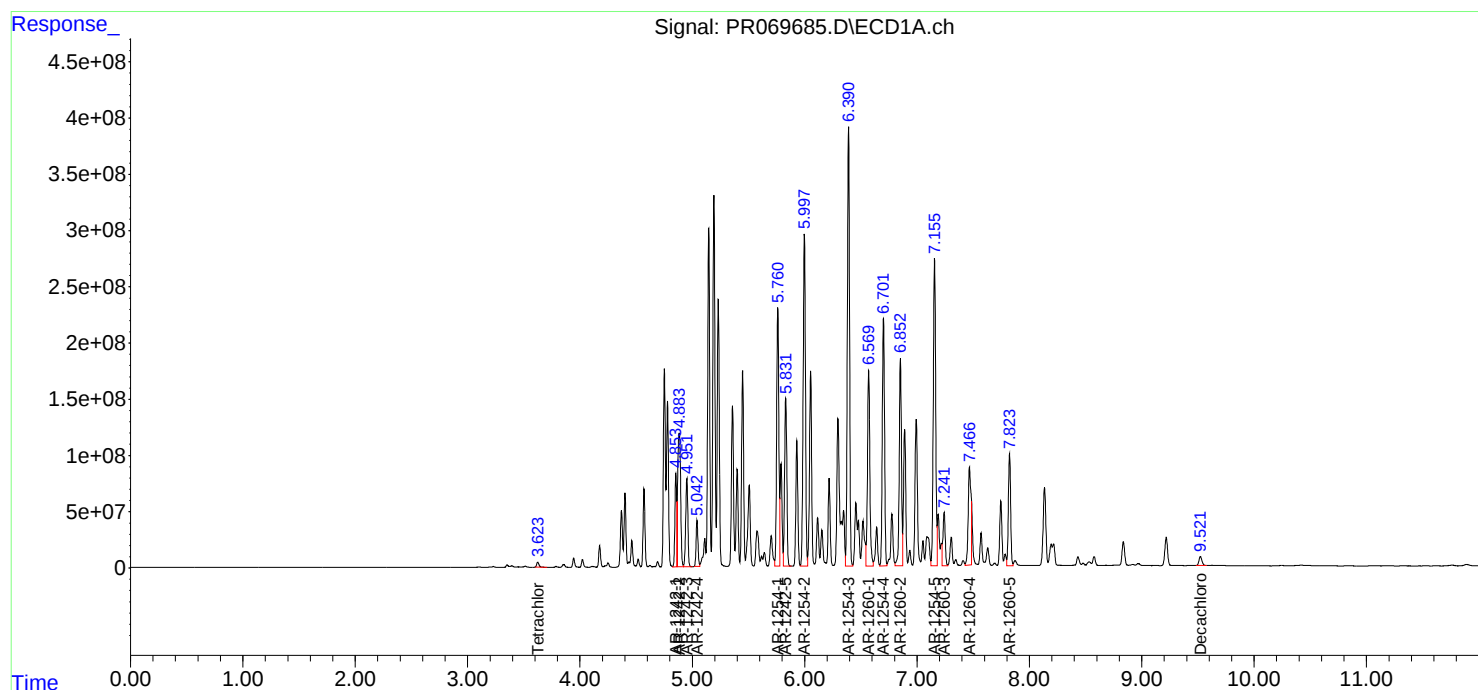
Instrument :
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ClientSampleId :
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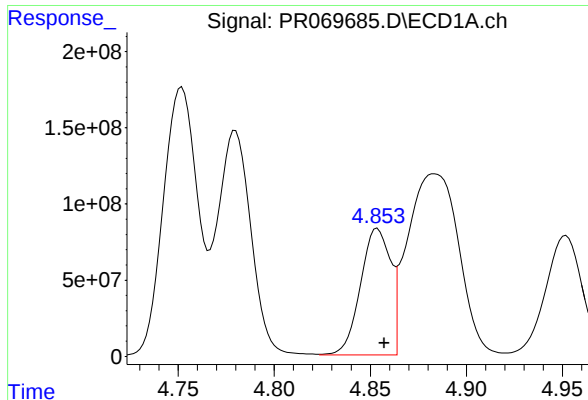
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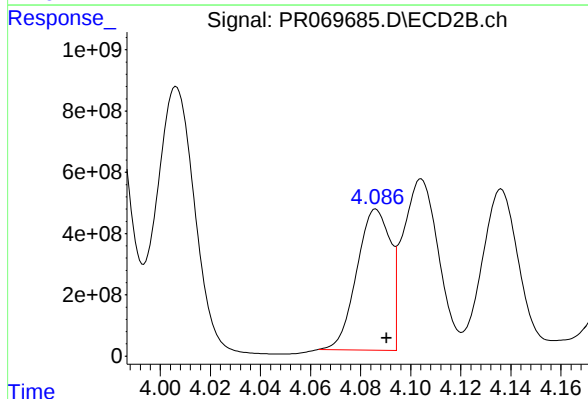
#16 AR-1242-1

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 905176785
Conc: 34270.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AG1

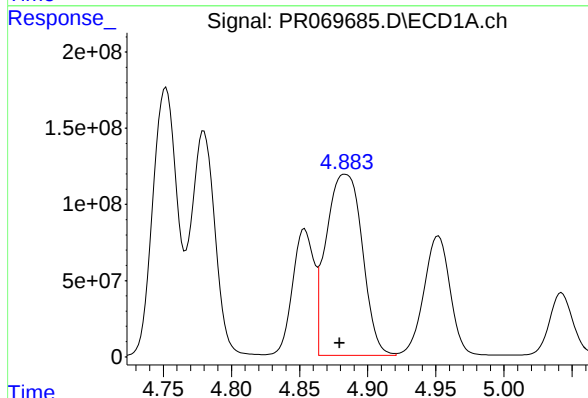
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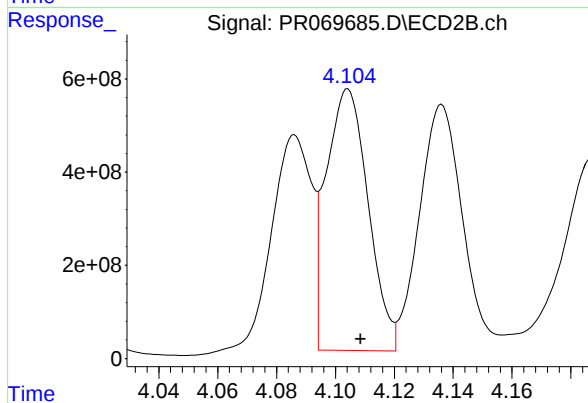
#16 AR-1242-1

R.T.: 4.086 min
Delta R.T.: -0.004 min
Response: 4272653306
Conc: 25555.01 ng/ml



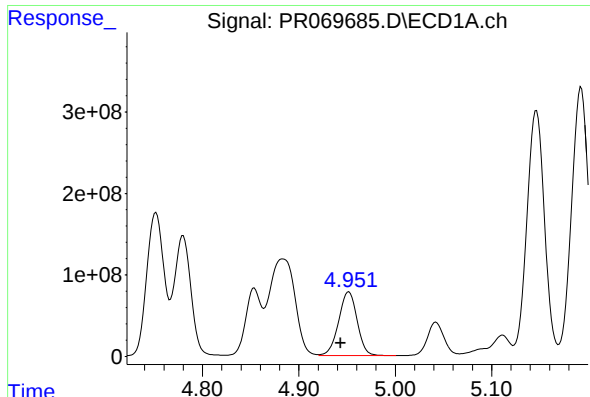
#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: 0.004 min
Response: 2189404722
Conc: 55357.56 ng/ml



#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.004 min
Response: 5554436317
Conc: 23376.68 ng/ml



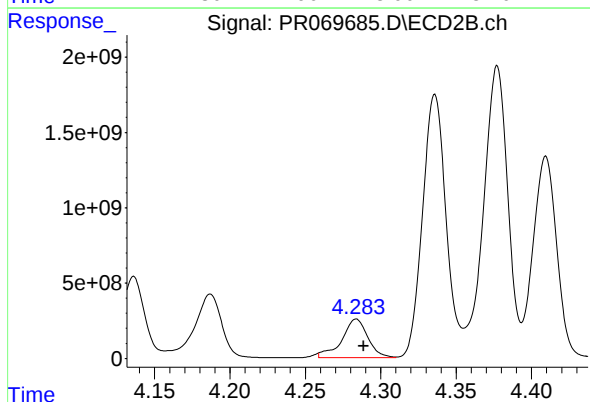
#18 AR-1242-3

R.T.: 4.952 min
Delta R.T.: 0.009 min
Response: 1044064913
Conc: 42315.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AG1

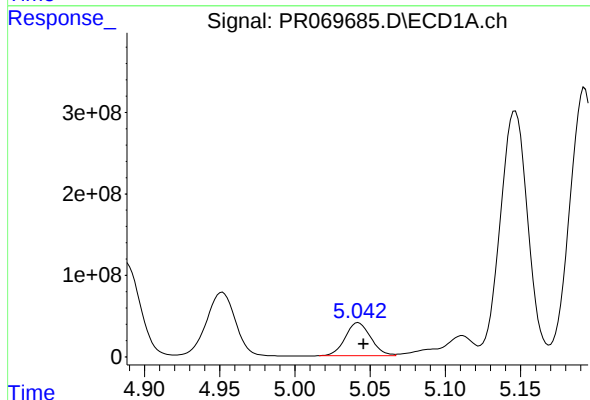
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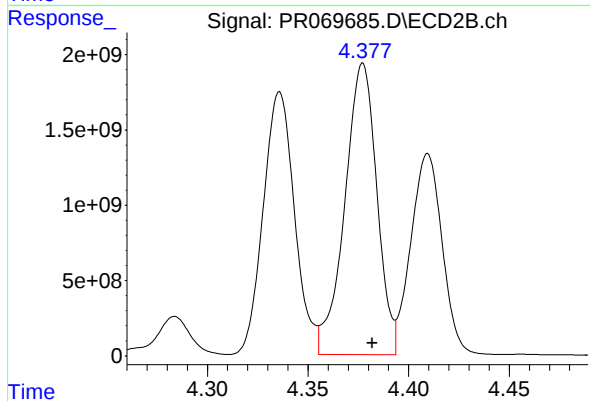
#18 AR-1242-3

R.T.: 4.283 min
Delta R.T.: -0.005 min
Response: 3086328380
Conc: 24209.61 ng/ml m



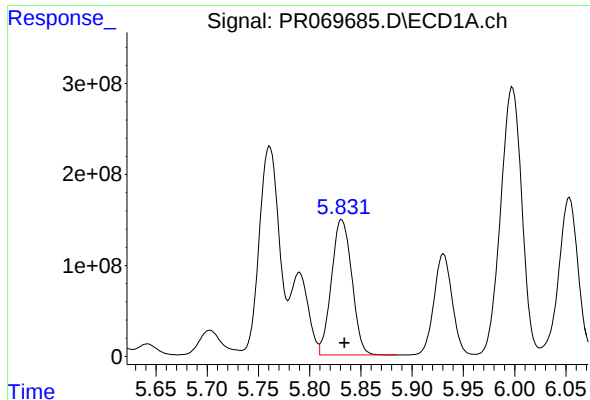
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 480951409
Conc: 25000.58 ng/ml



#19 AR-1242-4

R.T.: 4.377 min
Delta R.T.: -0.005 min
Response: 21471008568
Conc: 177208.26 ng/ml



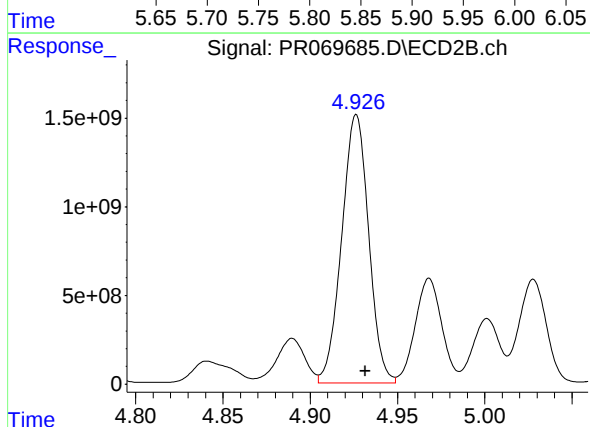
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.003 min
Response: 2050075583
Conc: 99983.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AG1

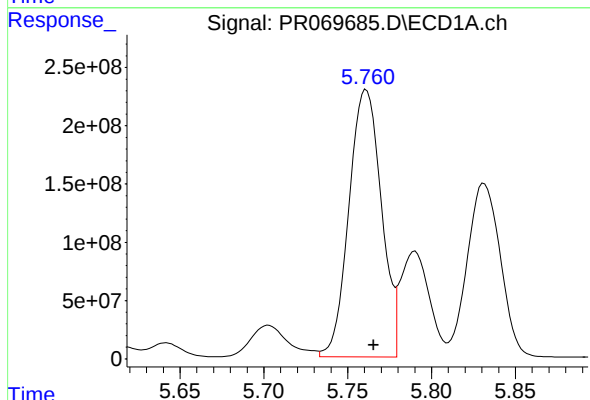
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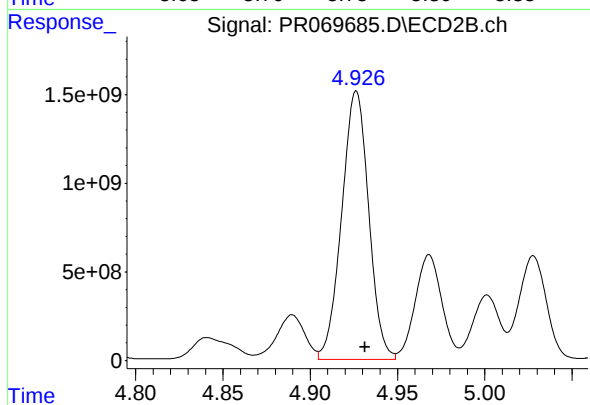
#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 16268407103
Conc: 112804.30 ng/ml



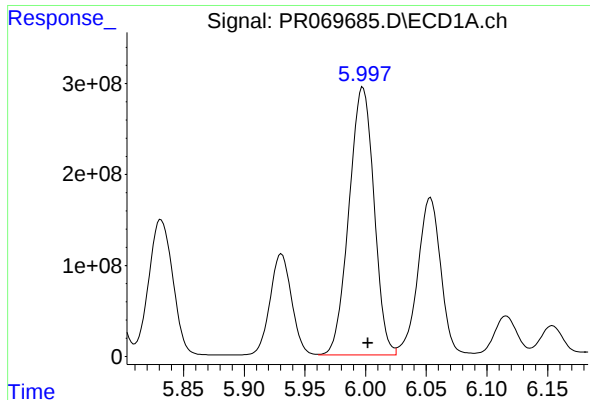
#26 AR-1254-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 3087635277
Conc: 85914.39 ng/ml



#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.005 min
Response: 16268407103
Conc: 54521.11 ng/ml



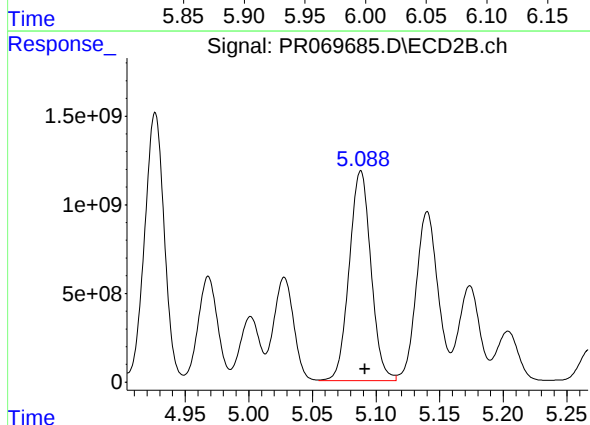
#27 AR-1254-2

R.T.: 5.998 min
Delta R.T.: -0.004 min
Response: 4229278337
Conc: 76854.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AG1

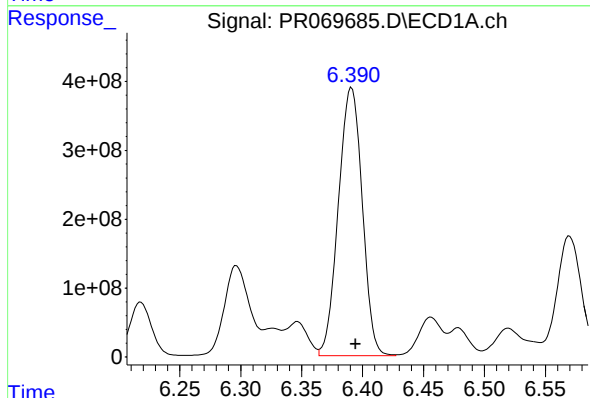
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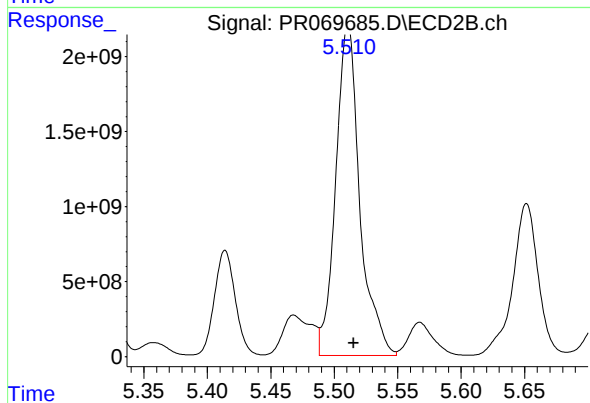
#27 AR-1254-2

R.T.: 5.088 min
Delta R.T.: -0.003 min
Response: 14099803874
Conc: 55052.62 ng/ml



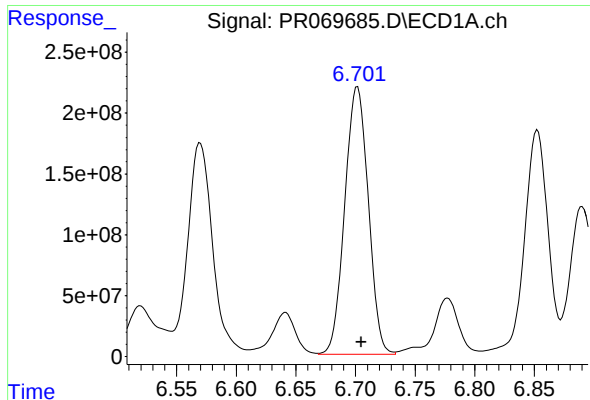
#28 AR-1254-3

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 5313706961
Conc: 93012.76 ng/ml



#28 AR-1254-3

R.T.: 5.511 min
Delta R.T.: -0.005 min
Response: 28951417680
Conc: 73277.60 ng/ml



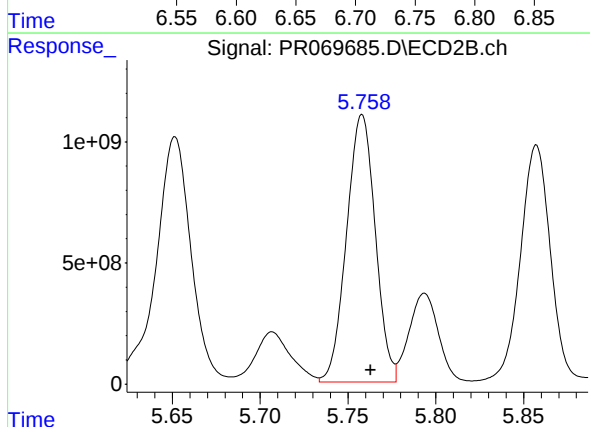
#29 AR-1254-4

R.T.: 6.702 min
Delta R.T.: -0.003 min
Response: 3015798638
Conc: 74185.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AG1

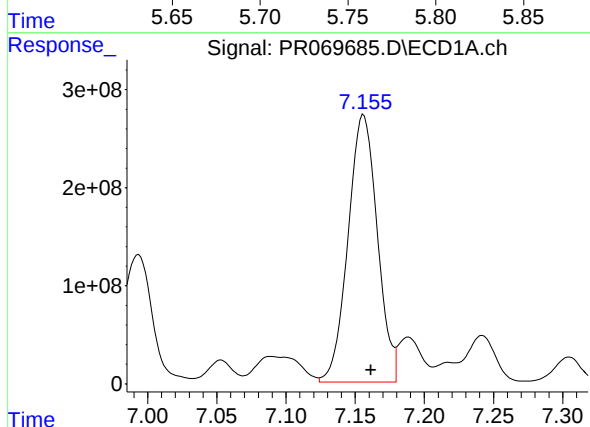
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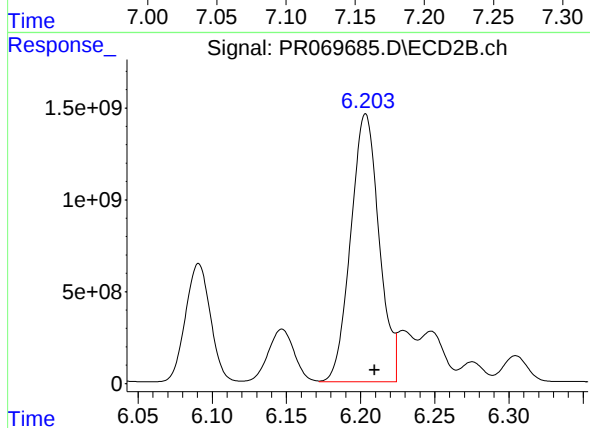
#29 AR-1254-4

R.T.: 5.758 min
Delta R.T.: -0.005 min
Response: 12578953258
Conc: 51364.91 ng/ml



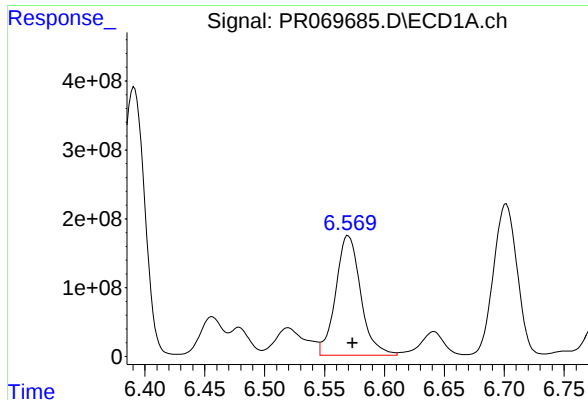
#30 AR-1254-5

R.T.: 7.156 min
Delta R.T.: -0.005 min
Response: 4011074717
Conc: 93734.67 ng/ml



#30 AR-1254-5

R.T.: 6.203 min
Delta R.T.: -0.006 min
Response: 19399831926
Conc: 55589.13 ng/ml



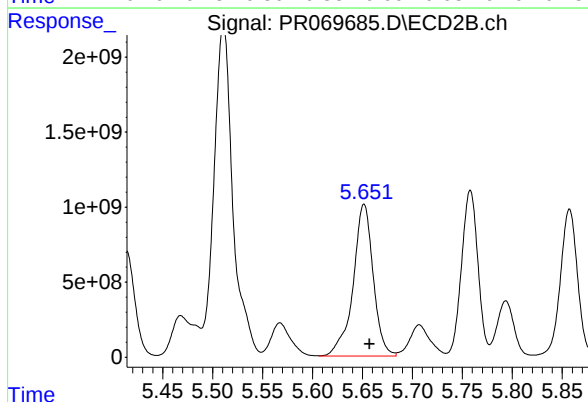
#31 AR-1260-1

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 2528878514
Conc: 61274.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AG1

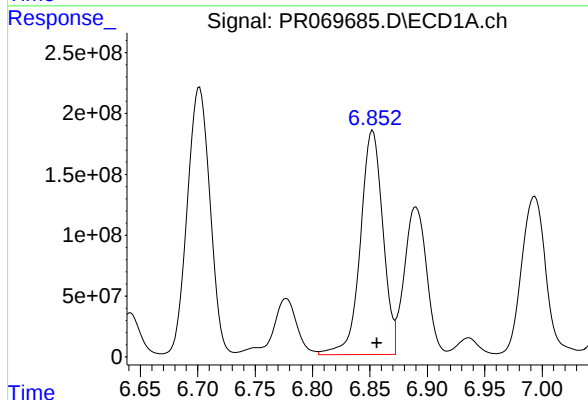
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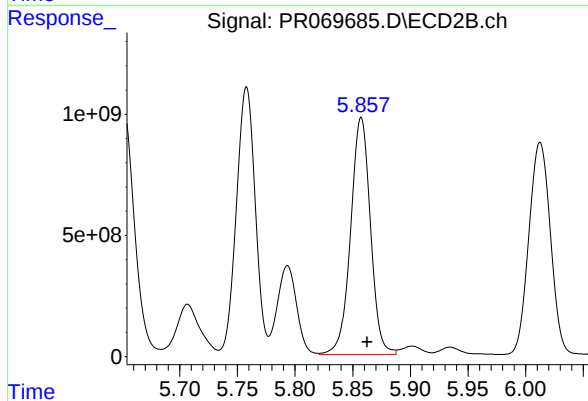
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.005 min
Response: 14154031389
Conc: 55869.50 ng/ml



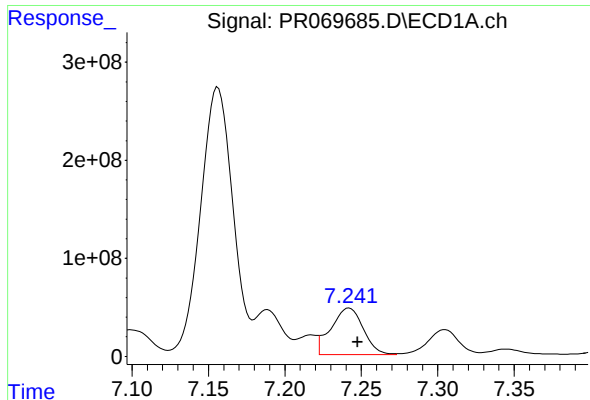
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 2517553070
Conc: 52762.47 ng/ml



#32 AR-1260-2

R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 11688458333
Conc: 39438.42 ng/ml



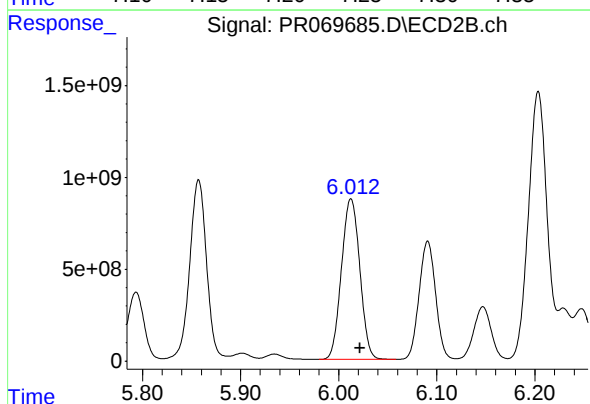
#33 AR-1260-3

R.T.: 7.242 min
Delta R.T.: -0.005 min
Response: 696306730
Conc: 19006.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AG1

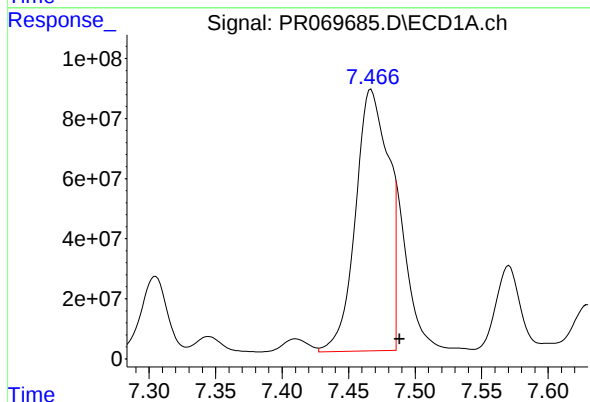
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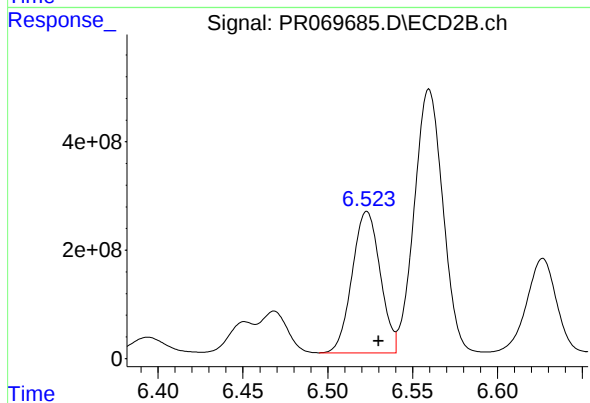
#33 AR-1260-3

R.T.: 6.013 min
Delta R.T.: -0.009 min
Response: 11368891122
Conc: 40115.29 ng/ml



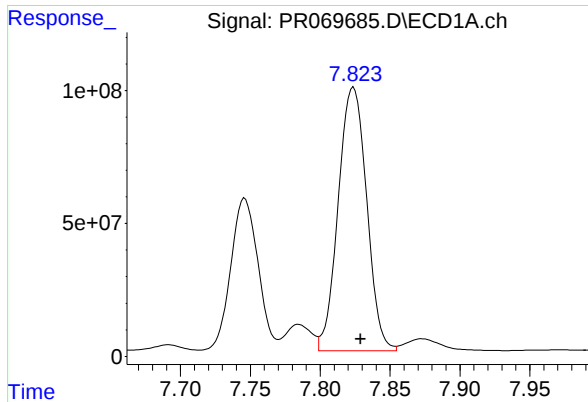
#34 AR-1260-4

R.T.: 7.466 min
Delta R.T.: -0.022 min
Response: 1524900578
Conc: 36660.77 ng/ml m



#34 AR-1260-4

R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 3003539815
Conc: 12435.92 ng/ml



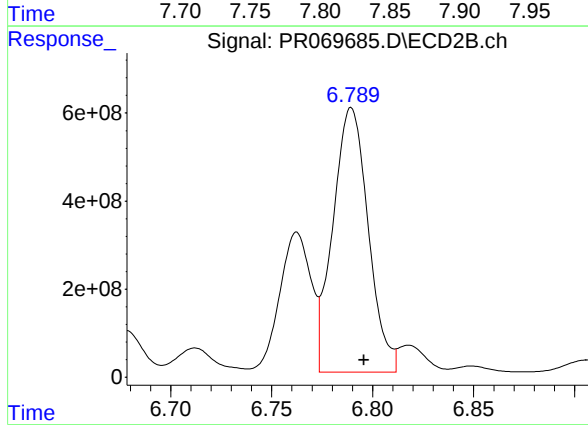
#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 1403180158
Conc: 18391.21 ng/

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 7328746297
Conc: 12849.05 ng/ml