

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 12:55
 Operator : AJ\MA
 Sample : N4269-02DL 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 0102DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2022
 Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:44:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.629	2.898	5548057	1849846	1.300	0.921 #
2)	SA Decachlor...	9.522	8.112	4011409	3680233	2.256	2.023
Target Compounds							
21)	L5 AR-1248-1	4.851	4.004	36591078	19429702	503.356	477.435m
22)	L5 AR-1248-2	5.143	4.250	23920782	13278217	269.031	239.910
23)	L5 AR-1248-3	5.355	4.290	40666694	15901092	408.665	282.754 #
24)	L5 AR-1248-4	5.787	4.464	103.7E6	21221211	1061.517	312.719 #
25)	L5 AR-1248-5	5.826	4.873	122.2E6	83367717	1251.941	1168.945
26)	L6 AR-1254-1	5.757	4.831	69365012	86449801	677.288	791.186
27)	L6 AR-1254-2	5.995	4.989	135.0E6	38572602	918.053	398.349 #
28)	L6 AR-1254-3	6.387	5.407	135.2E6	123.6E6	922.508	811.737
29)	L6 AR-1254-4	6.699	5.651	261.8E6	234.6E6	2525.217	2381.263
30)	L6 AR-1254-5	7.155	6.093	189.3E6	179.6E6	1745.542	1325.874
31)	L7 AR-1260-1	6.566	5.550	50694963	76155801	468.264	755.833m#
32)	L7 AR-1260-2	6.850	5.750	103.3E6	89142588	834.644	729.110
33)	L7 AR-1260-3	7.240	5.906	54378069	77309861	602.413m	683.584
34)	L7 AR-1260-4	7.482	6.410	69592389	56576827	677.835m	591.210
35)	L7 AR-1260-5	7.822	6.675	143.5E6	186.6E6	738.256	831.171m

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

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Acq On : 23 Aug 2022 12:55
Operator : AJ\MA
Sample : N4269-02DL 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

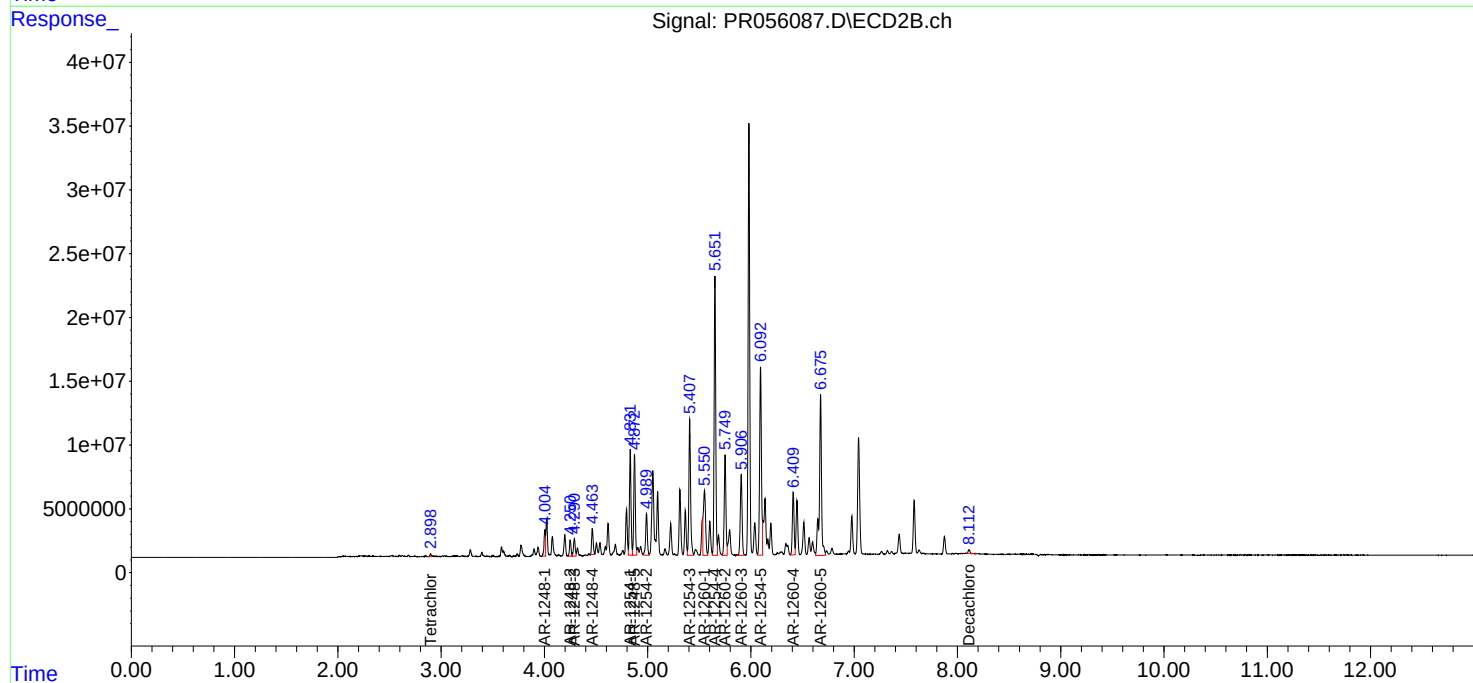
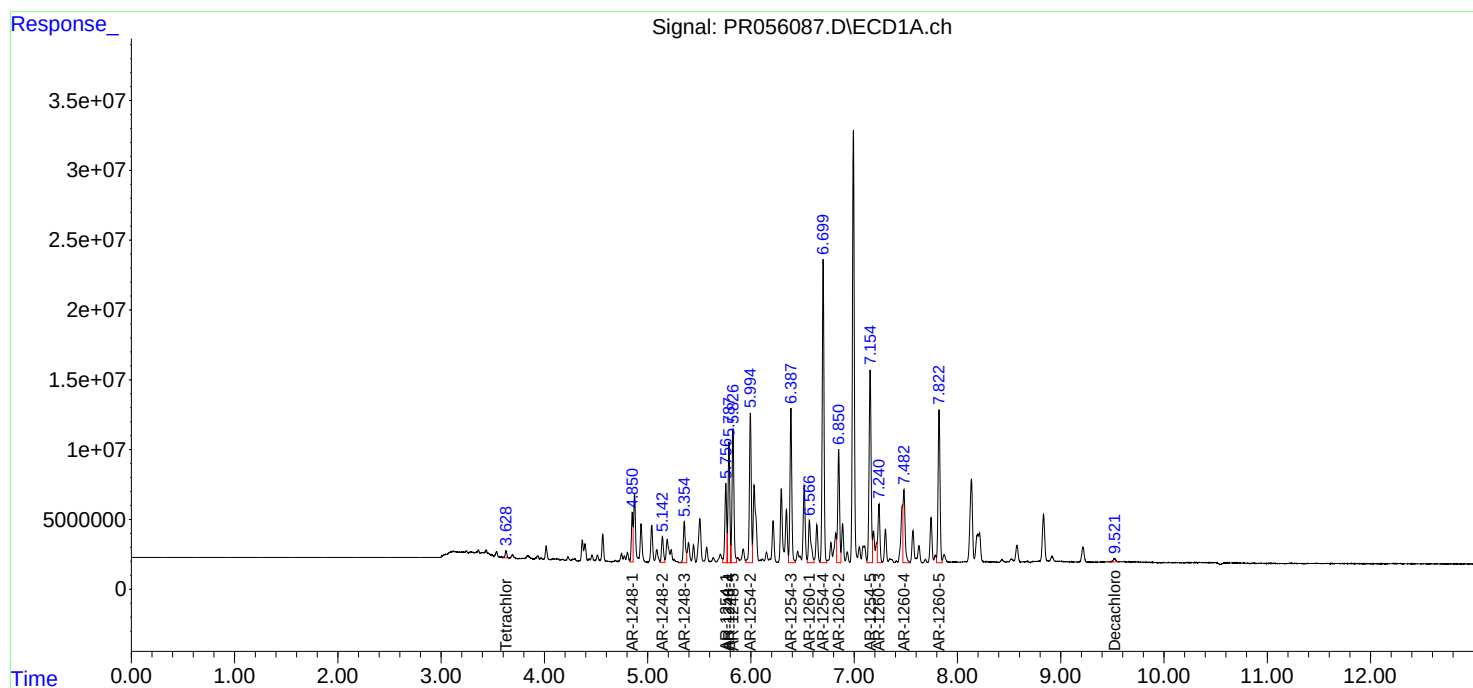
Instrument :
ECD_R
ClientSampleId :
0102DL

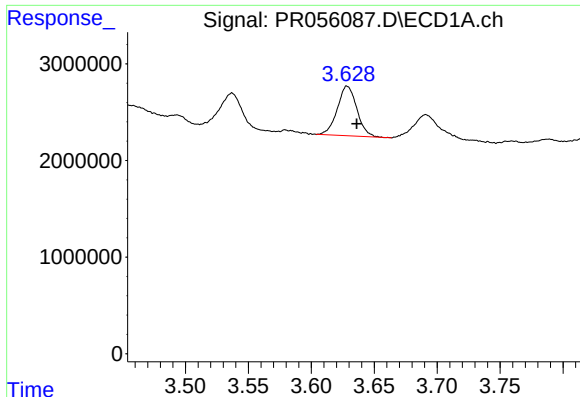
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Supervised By : Ankita Jodhani 08/24/2022

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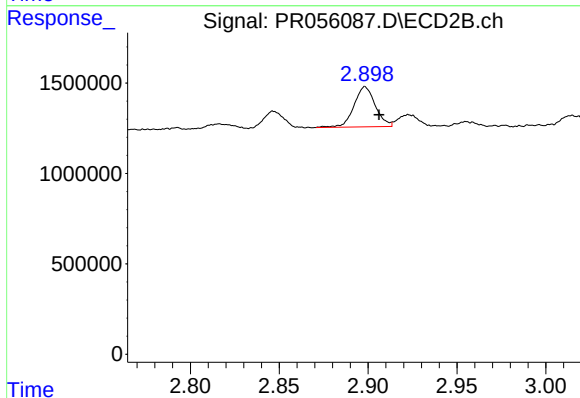
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 5548057
Conc: 1.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

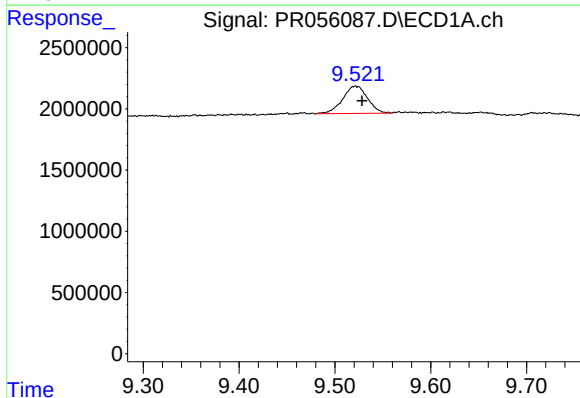
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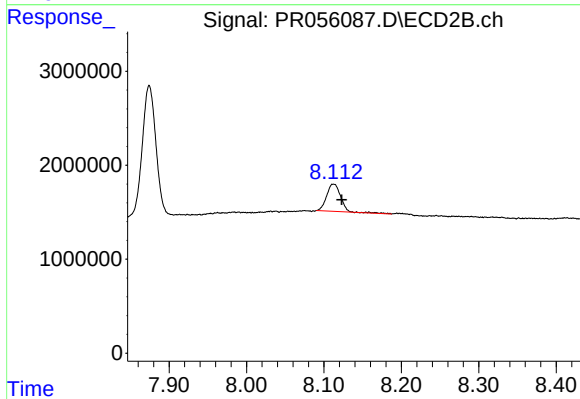
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 1849846
Conc: 0.92 ng/ml



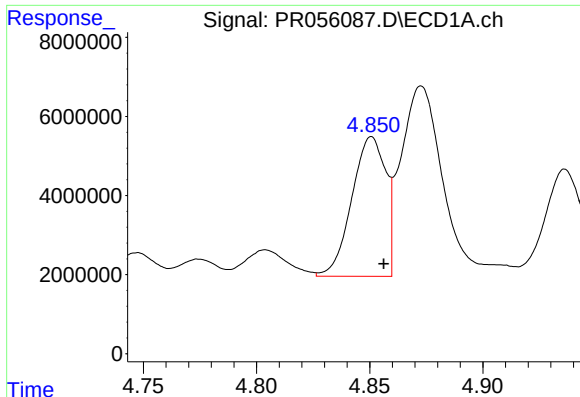
#2 Decachlorobiphenyl

R.T.: 9.522 min
Delta R.T.: -0.007 min
Response: 4011409
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.112 min
Delta R.T.: -0.011 min
Response: 3680233
Conc: 2.02 ng/ml



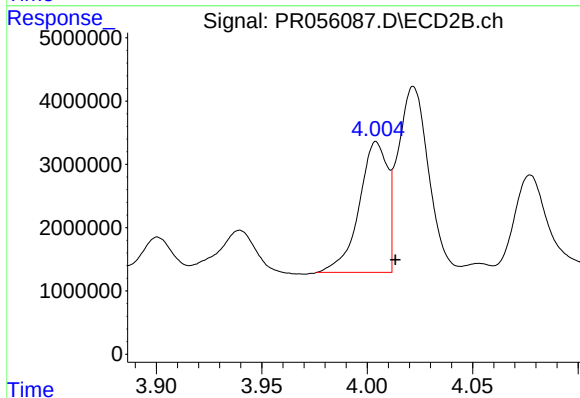
#21 AR-1248-1

R.T.: 4.851 min
Delta R.T.: -0.005 min
Response: 36591078
Conc: 503.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

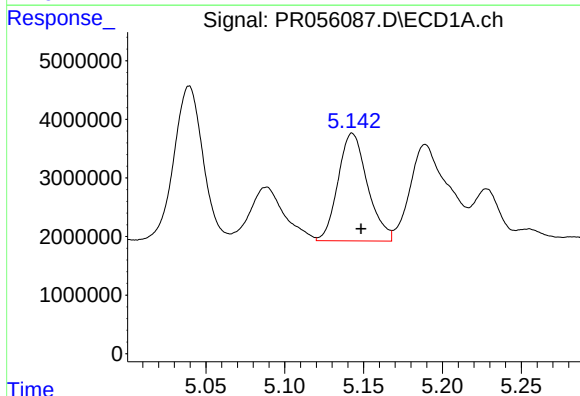
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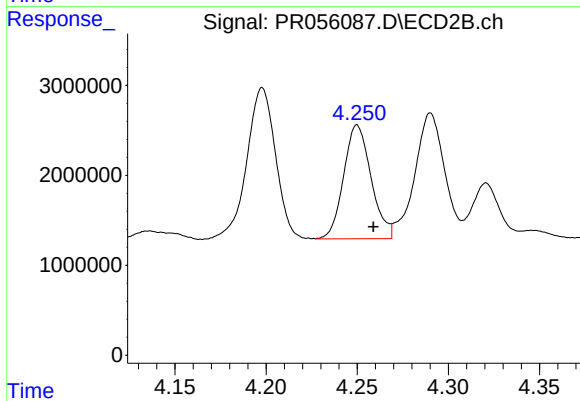
#21 AR-1248-1

R.T.: 4.004 min
Delta R.T.: -0.010 min
Response: 19429702
Conc: 477.43 ng/ml m



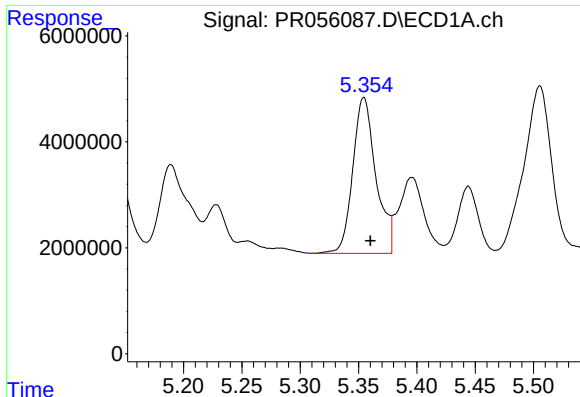
#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 23920782
Conc: 269.03 ng/ml



#22 AR-1248-2

R.T.: 4.250 min
Delta R.T.: -0.009 min
Response: 13278217
Conc: 239.91 ng/ml



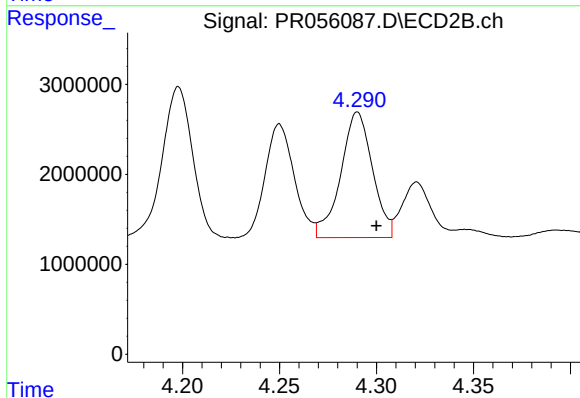
#23 AR-1248-3

R.T.: 5.355 min
Delta R.T.: -0.006 min
Response: 40666694
Conc: 408.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

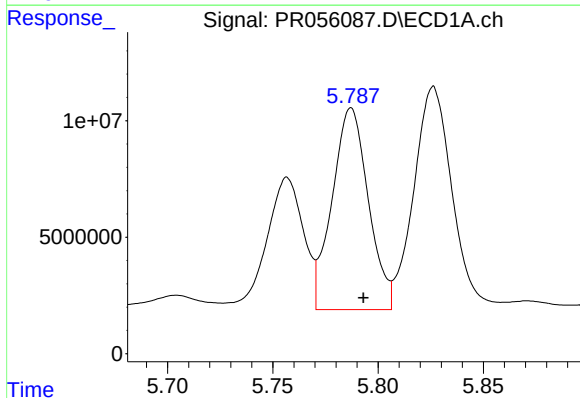
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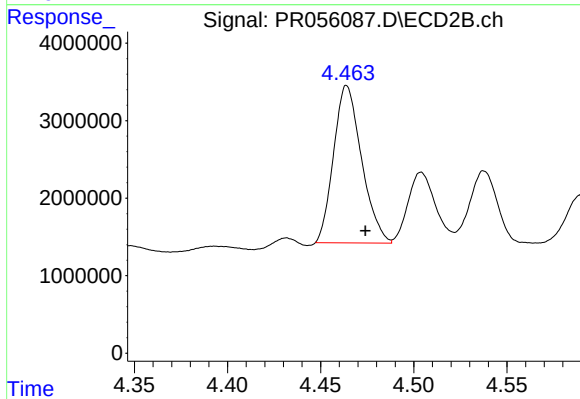
#23 AR-1248-3

R.T.: 4.290 min
Delta R.T.: -0.010 min
Response: 15901092
Conc: 282.75 ng/ml



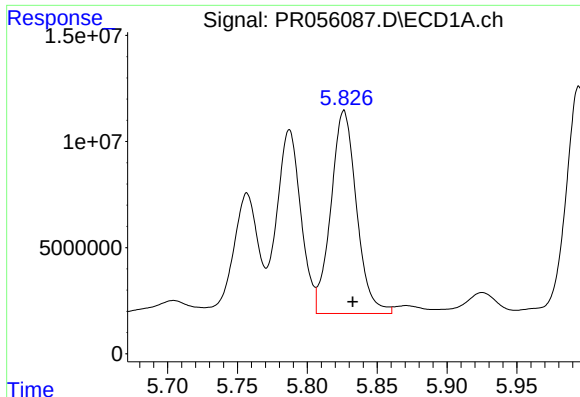
#24 AR-1248-4

R.T.: 5.787 min
Delta R.T.: -0.006 min
Response: 103739940
Conc: 1061.52 ng/ml



#24 AR-1248-4

R.T.: 4.464 min
Delta R.T.: -0.010 min
Response: 21221211
Conc: 312.72 ng/ml



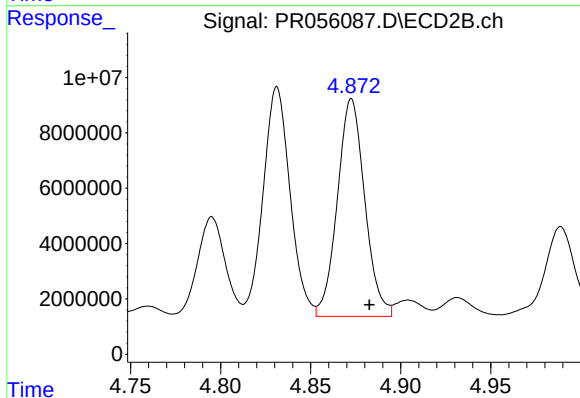
#25 AR-1248-5

R.T.: 5.826 min
Delta R.T.: -0.006 min
Response: 122226670
Conc: 1251.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

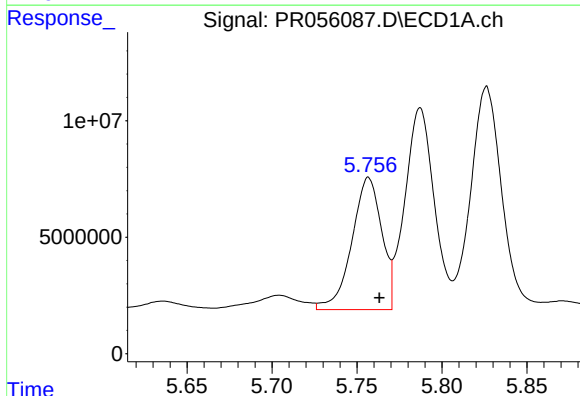
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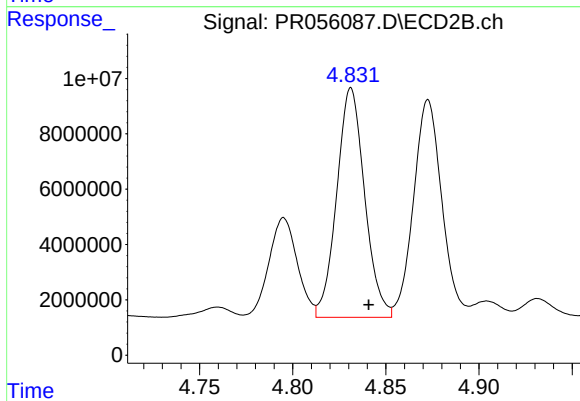
#25 AR-1248-5

R.T.: 4.873 min
Delta R.T.: -0.010 min
Response: 83367717
Conc: 1168.95 ng/ml



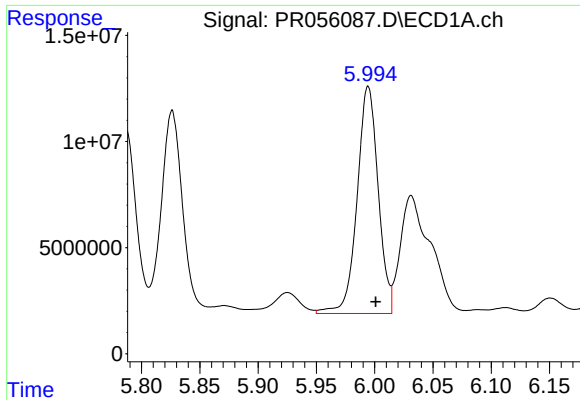
#26 AR-1254-1

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 69365012
Conc: 677.29 ng/ml



#26 AR-1254-1

R.T.: 4.831 min
Delta R.T.: -0.009 min
Response: 86449801
Conc: 791.19 ng/ml



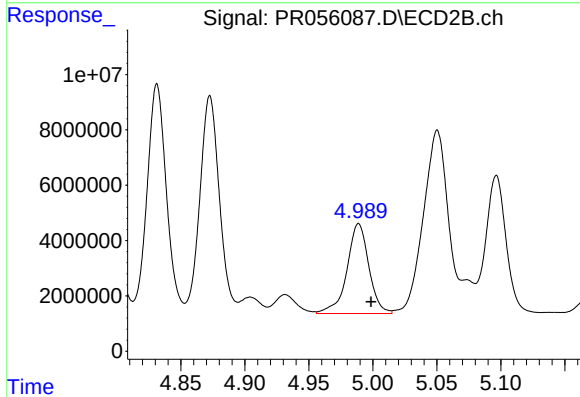
#27 AR-1254-2

R.T.: 5.995 min
Delta R.T.: -0.006 min
Response: 134954887
Conc: 918.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

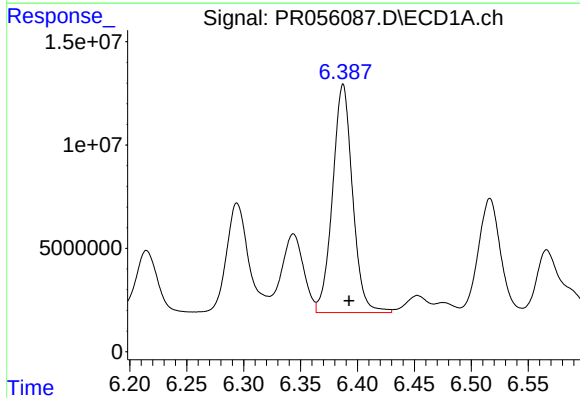
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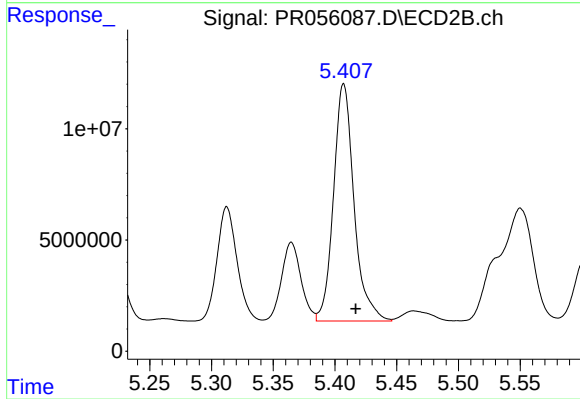
#27 AR-1254-2

R.T.: 4.989 min
Delta R.T.: -0.010 min
Response: 38572602
Conc: 398.35 ng/ml



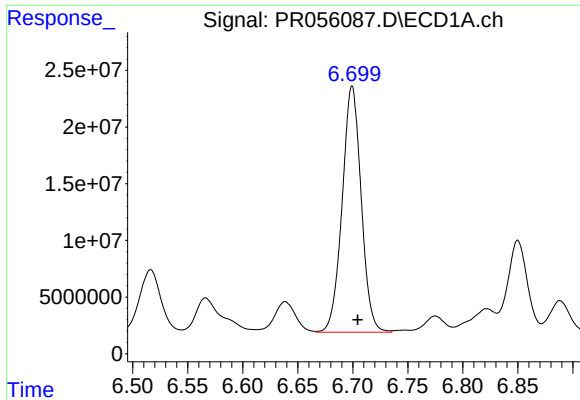
#28 AR-1254-3

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 135154627
Conc: 922.51 ng/ml



#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 123645762
Conc: 811.74 ng/ml



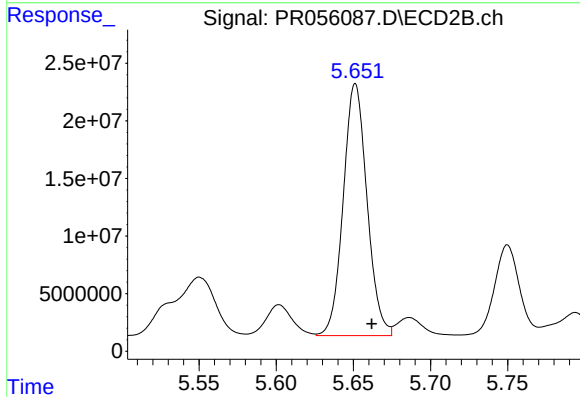
#29 AR-1254-4

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 261785665
Conc: 2525.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

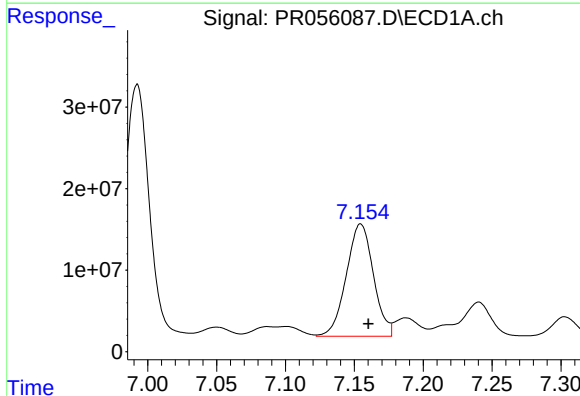
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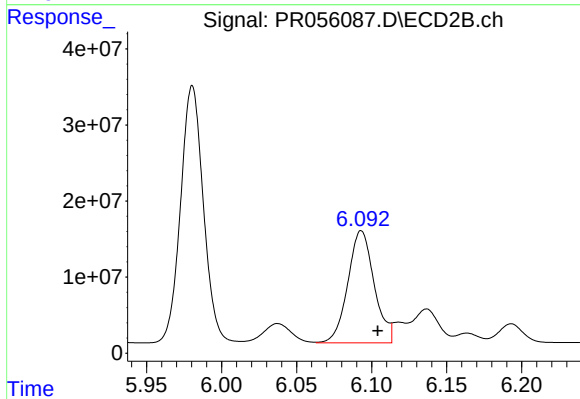
#29 AR-1254-4

R.T.: 5.651 min
Delta R.T.: -0.011 min
Response: 234637625
Conc: 2381.26 ng/ml



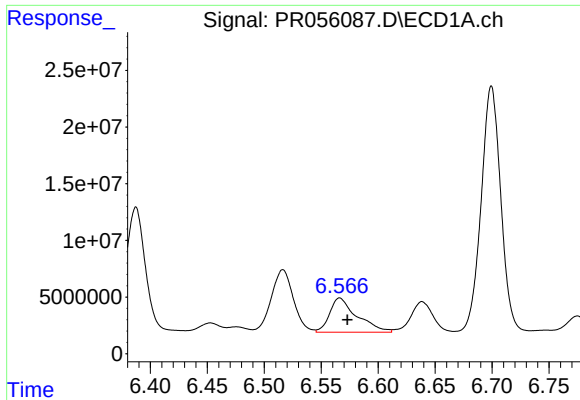
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 189269843
Conc: 1745.54 ng/ml



#30 AR-1254-5

R.T.: 6.093 min
Delta R.T.: -0.011 min
Response: 179638070
Conc: 1325.87 ng/ml



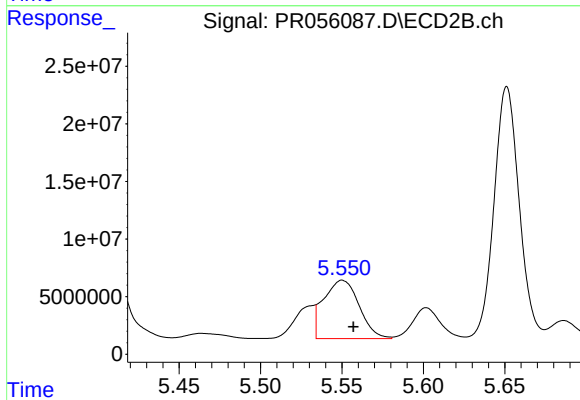
#31 AR-1260-1

R.T.: 6.566 min
Delta R.T.: -0.007 min
Response: 50694963
Conc: 468.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

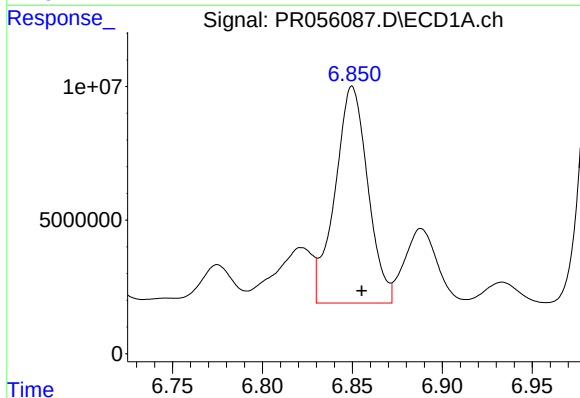
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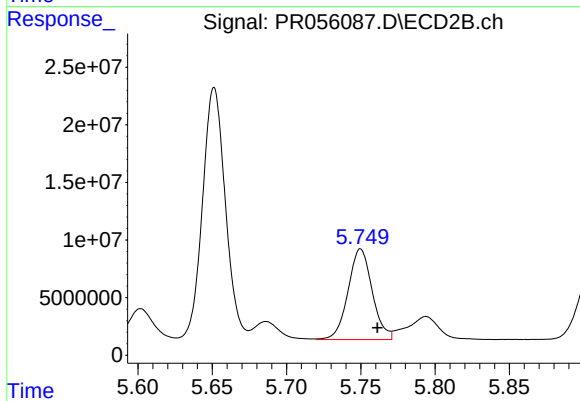
#31 AR-1260-1

R.T.: 5.550 min
Delta R.T.: -0.007 min
Response: 76155801
Conc: 755.83 ng/ml m



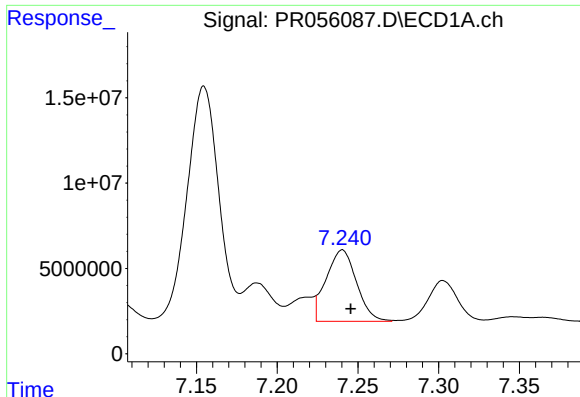
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 103274916
Conc: 834.64 ng/ml



#32 AR-1260-2

R.T.: 5.750 min
Delta R.T.: -0.011 min
Response: 89142588
Conc: 729.11 ng/ml



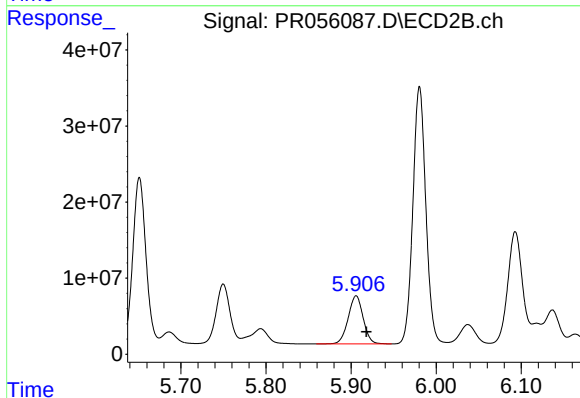
#33 AR-1260-3

R.T.: 7.240 min
Delta R.T.: -0.005 min
Response: 54378069
Conc: 602.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
0102DL

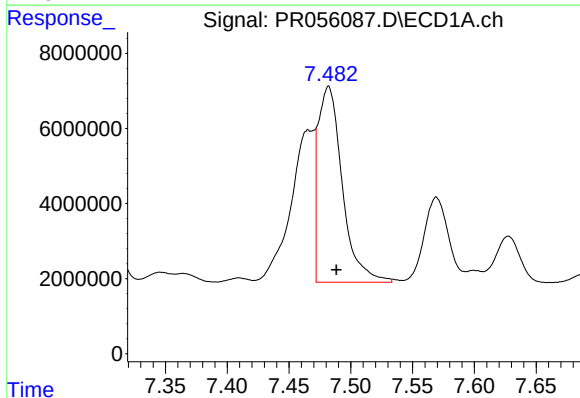
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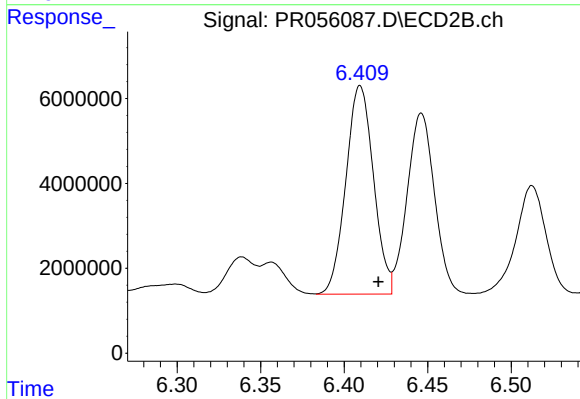
#33 AR-1260-3

R.T.: 5.906 min
Delta R.T.: -0.012 min
Response: 77309861
Conc: 683.58 ng/ml



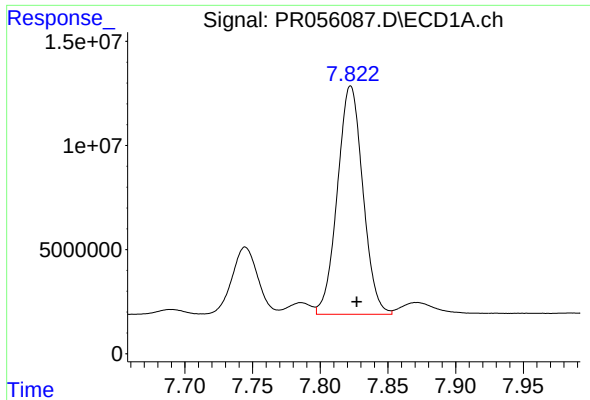
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 69592389
Conc: 677.83 ng/ml m



#34 AR-1260-4

R.T.: 6.410 min
Delta R.T.: -0.011 min
Response: 56576827
Conc: 591.21 ng/ml



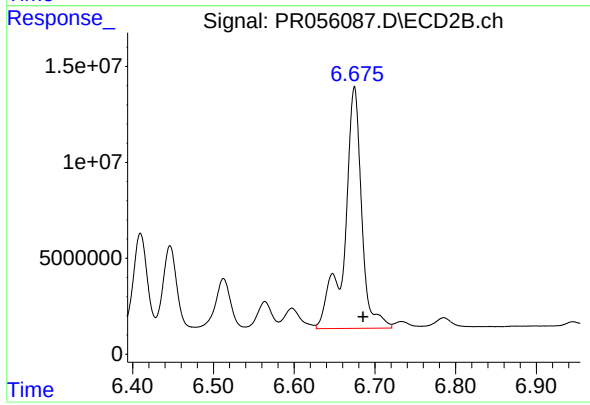
#35 AR-1260-5

R.T.: 7.822 min
Delta R.T.: -0.004 min
Response: 143508831
Conc: 738.26 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.011 min
Response: 186643323
Conc: 831.17 ng/ml m