

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
 Data File : PR069691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2024 23:04
 Operator : AJ\MA
 Sample : P5264-07MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0AS6MS

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 18 01:22:47 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...	3.634	2.966	17304096	112.7E6	16.542	18.098
2) SA Decachlor...	9.524	8.243	14197279	86484614	26.434	22.945
Target Compounds						
3) L1 AR-1016-1	4.854	4.085	13457780	82316309	421.011	411.195
4) L1 AR-1016-2	4.876	4.104	18085241	103.0E6	381.804	361.848
5) L1 AR-1016-3	4.940	4.283	10644338	53738008	361.431	351.714
6) L1 AR-1016-4	5.042	4.335	8544922	67808392	366.897	547.805 #
7) L1 AR-1016-5	5.358	4.553	9950049	63702091	415.240	420.861
16) L4 AR-1242-1	4.854	4.085	13457780	82316309	509.525	492.339
17) L4 AR-1242-2	4.876	4.104	18085241	103.0E6	457.273	433.638
18) L4 AR-1242-3	4.940	4.283	10644338	53738008	431.412	421.529
19) L4 AR-1242-4	5.042	4.376	8544922	72847554	444.178	601.238 #
20) L4 AR-1242-5	5.831	4.926	6376890	69609921	311.006	482.672 #
26) L6 AR-1254-1	5.760	4.926	12570346	69609921	349.774	233.287 #
27) L6 AR-1254-2	5.998	5.085	17199363	70596297	312.545	275.643
28) L6 AR-1254-3	6.390	5.509	13888363	79919153	243.106	202.280
29) L6 AR-1254-4	6.701	5.757	8128242	38981403	199.947	159.177
30) L6 AR-1254-5	7.155	6.203	24021755	142.2E6	561.364	407.600 #
31) L7 AR-1260-1	6.569	5.650	17670105	105.2E6	428.145	415.219
32) L7 AR-1260-2	6.853	5.856	19735995	117.7E6	413.624	397.176
33) L7 AR-1260-3	7.243	6.014	11318183	107.1E6	308.936	378.047
34) L7 AR-1260-4	7.486	6.523	14269201	66266490	343.052m	274.371
35) L7 AR-1260-5	7.824	6.789	24278599	152.9E6	318.215	268.147

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 23:04
Operator : AJ\MA
Sample : P5264-07MS
Misc :
ALS Vial : 41 Sample Multiplier: 1

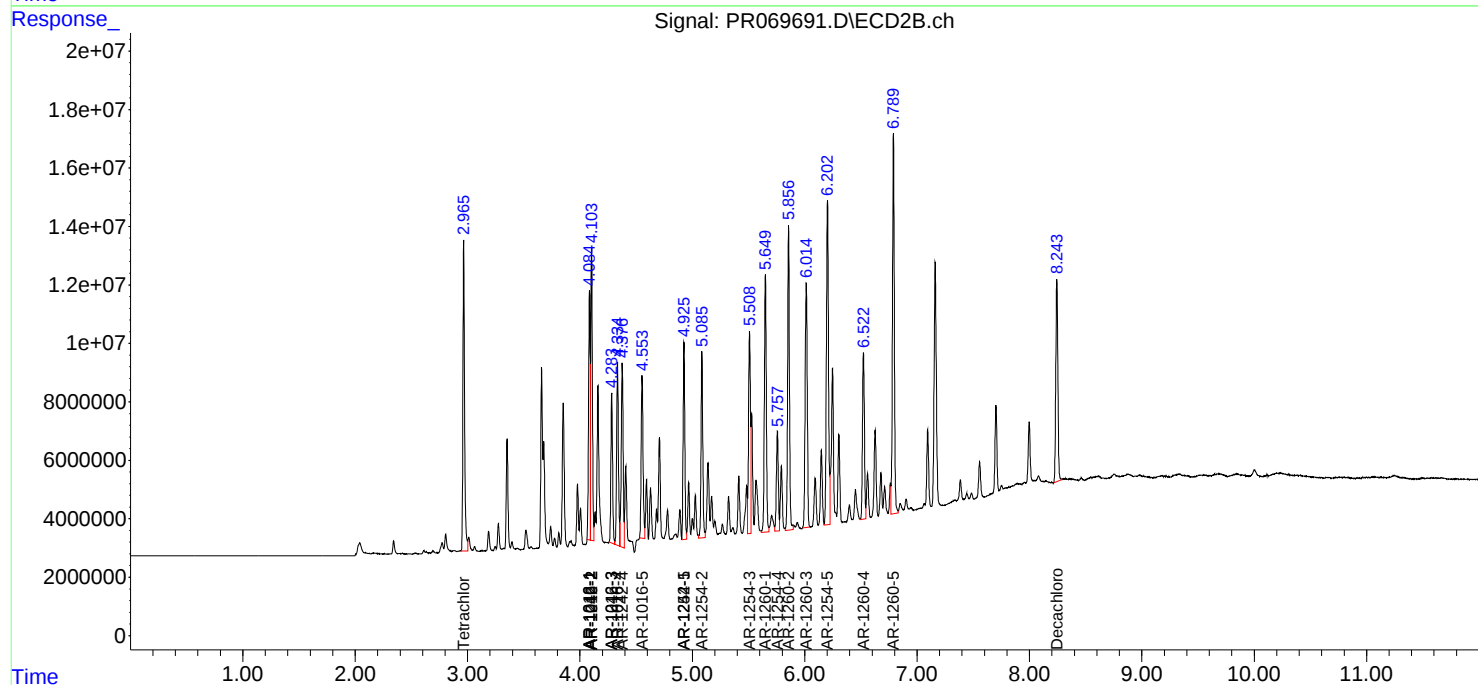
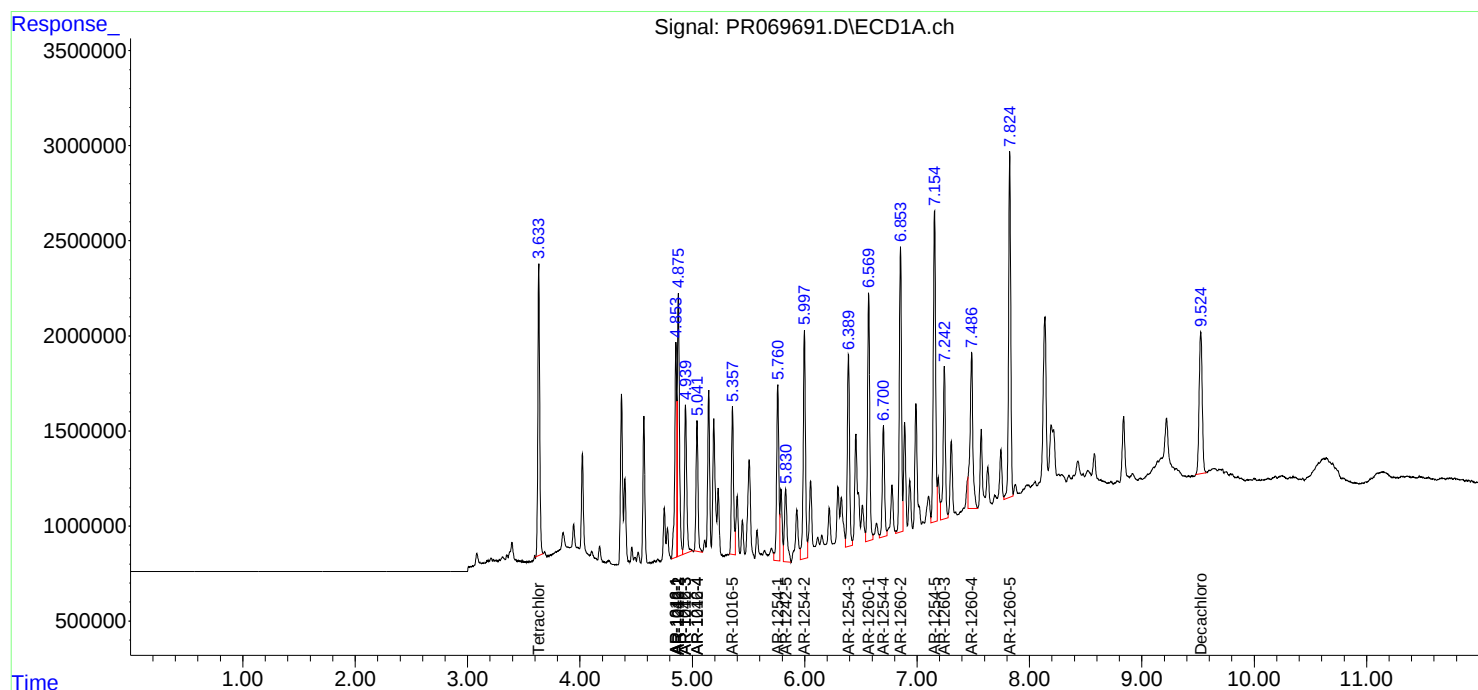
Instrument :
ECD_R
ClientSampleId :
C0AS6MS

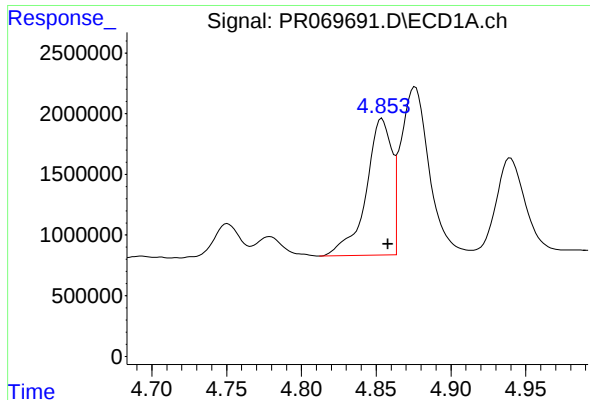
Manual Integrations
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Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:22:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





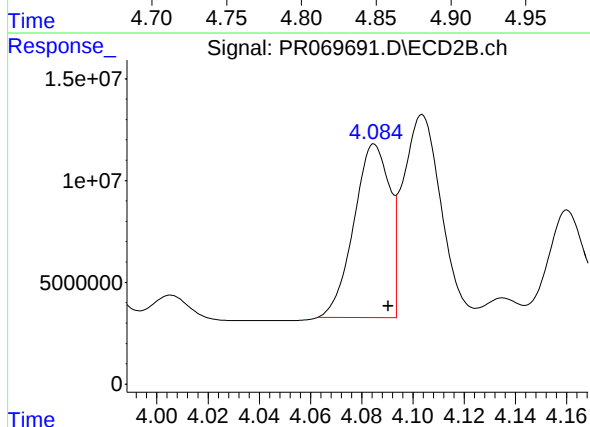
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 13457780
Conc: 421.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

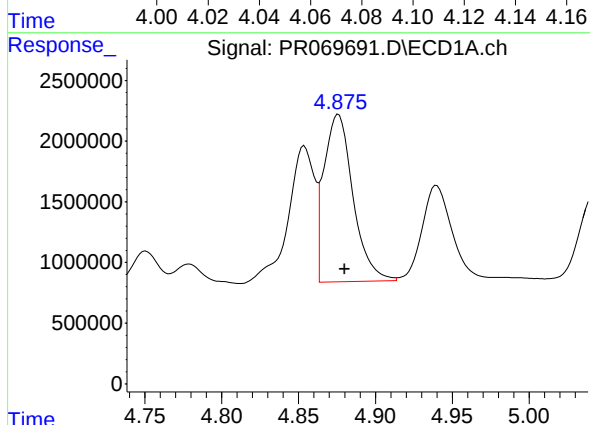
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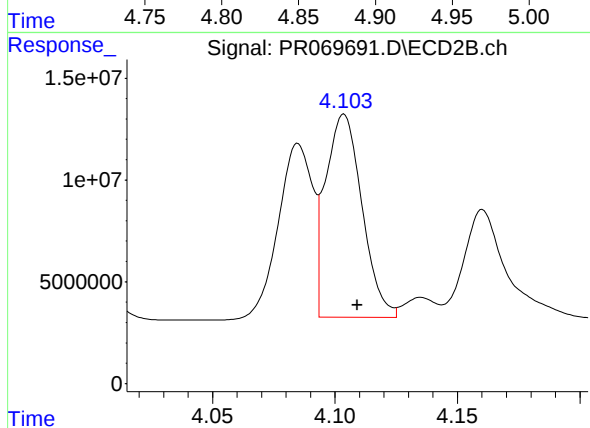
#3 AR-1016-1

R.T.: 4.085 min
Delta R.T.: -0.005 min
Response: 82316309
Conc: 411.19 ng/ml



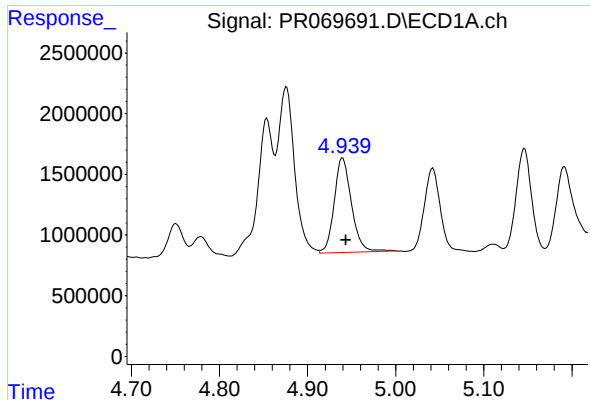
#4 AR-1016-2

R.T.: 4.876 min
Delta R.T.: -0.004 min
Response: 18085241
Conc: 381.80 ng/ml



#4 AR-1016-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 103034862
Conc: 361.85 ng/ml



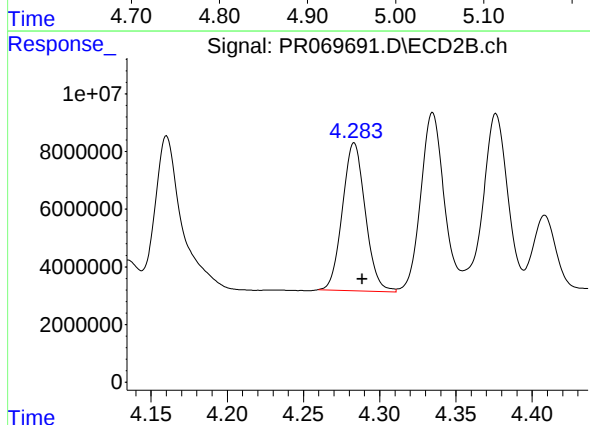
#5 AR-1016-3

R.T.: 4.940 min
Delta R.T.: -0.004 min
Response: 10644338
Conc: 361.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

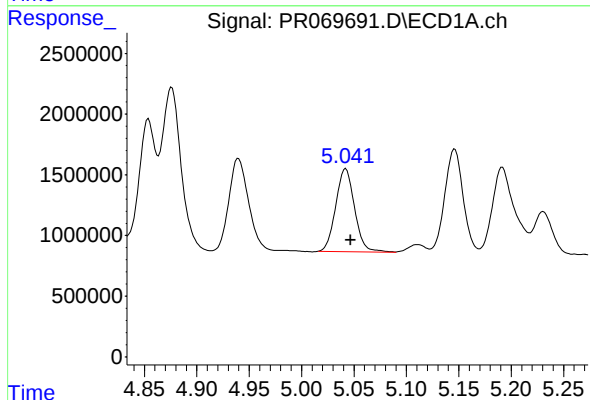
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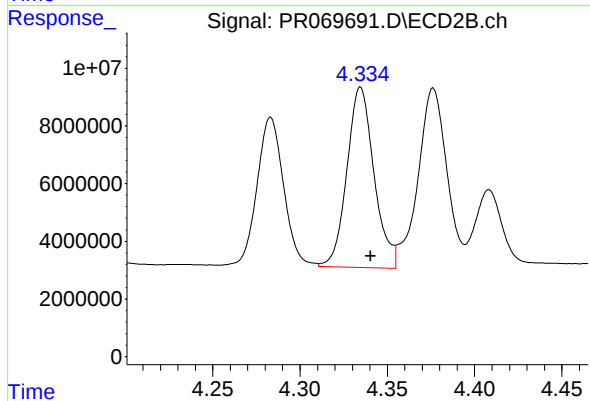
#5 AR-1016-3

R.T.: 4.283 min
Delta R.T.: -0.005 min
Response: 53738008
Conc: 351.71 ng/ml



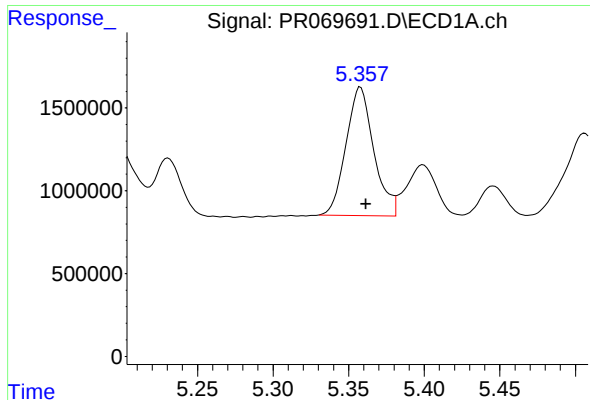
#6 AR-1016-4

R.T.: 5.042 min
Delta R.T.: -0.005 min
Response: 8544922
Conc: 366.90 ng/ml



#6 AR-1016-4

R.T.: 4.335 min
Delta R.T.: -0.006 min
Response: 67808392
Conc: 547.81 ng/ml



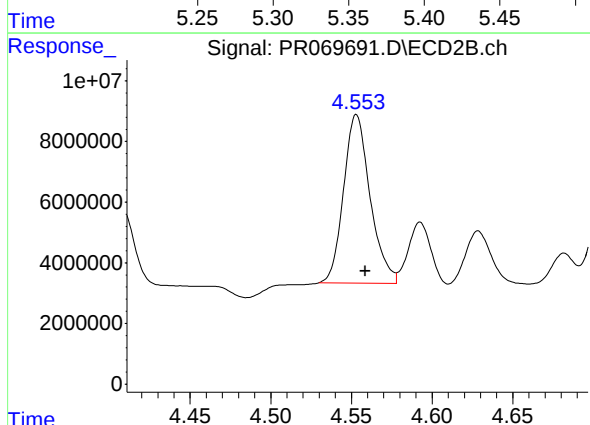
#7 AR-1016-5

R.T.: 5.358 min
Delta R.T.: -0.004 min
Response: 9950049
Conc: 415.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

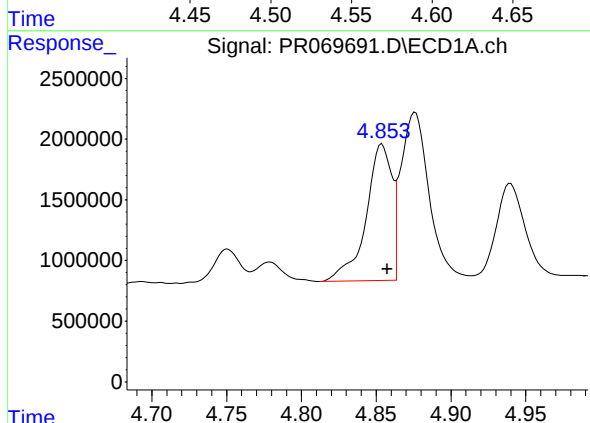
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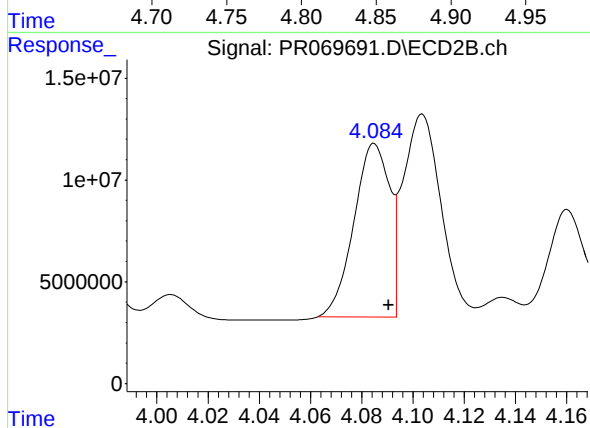
#7 AR-1016-5

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 63702091
Conc: 420.86 ng/ml



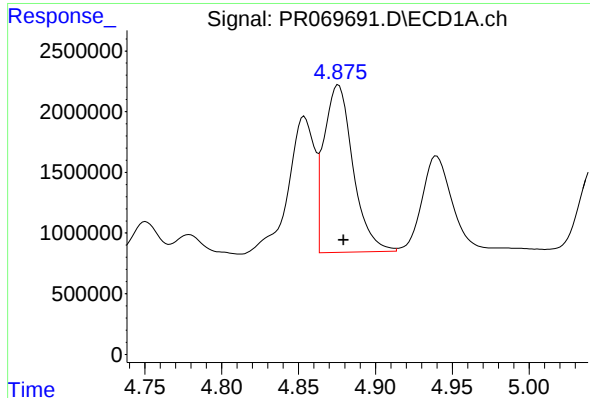
#16 AR-1242-1

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 13457780
Conc: 509.52 ng/ml



#16 AR-1242-1

R.T.: 4.085 min
Delta R.T.: -0.005 min
Response: 82316309
Conc: 492.34 ng/ml



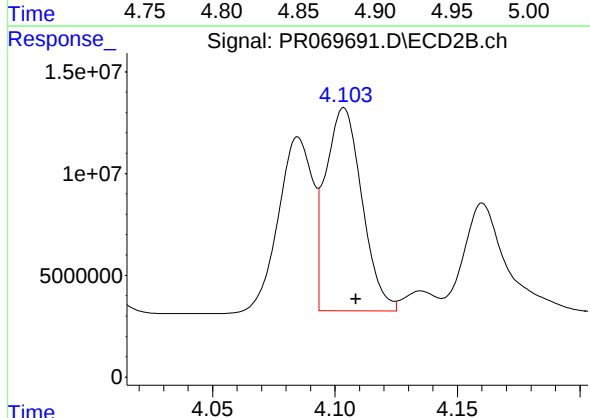
#17 AR-1242-2

R.T.: 4.876 min
Delta R.T.: -0.003 min
Response: 18085241
Conc: 457.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

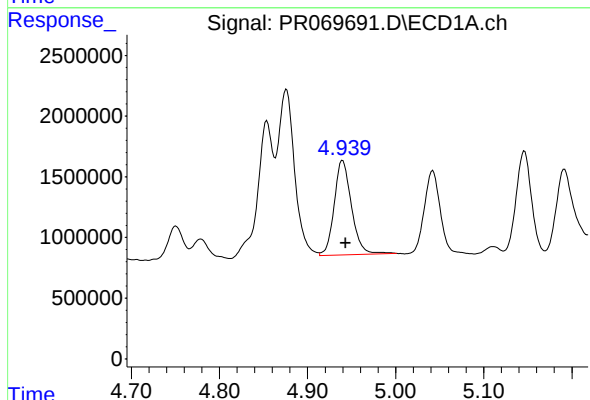
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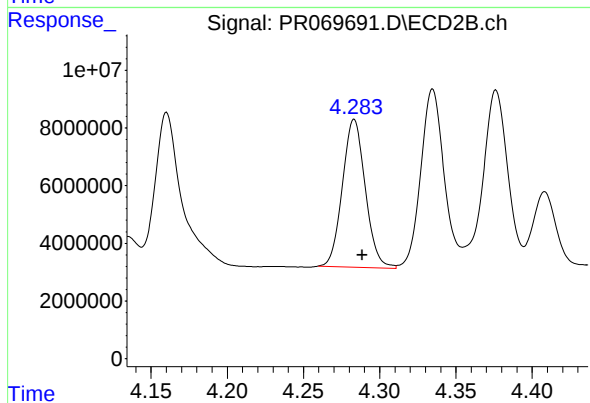
#17 AR-1242-2

R.T.: 4.104 min
Delta R.T.: -0.005 min
Response: 103034862
Conc: 433.64 ng/ml



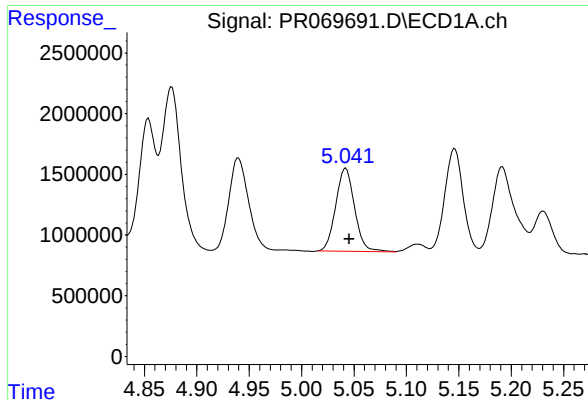
#18 AR-1242-3

R.T.: 4.940 min
Delta R.T.: -0.003 min
Response: 10644338
Conc: 431.41 ng/ml



#18 AR-1242-3

R.T.: 4.283 min
Delta R.T.: -0.005 min
Response: 53738008
Conc: 421.53 ng/ml



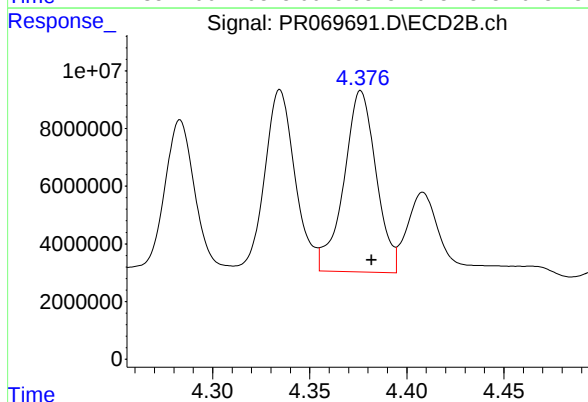
#19 AR-1242-4

R.T.: 5.042 min
Delta R.T.: -0.004 min
Response: 8544922
Conc: 444.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

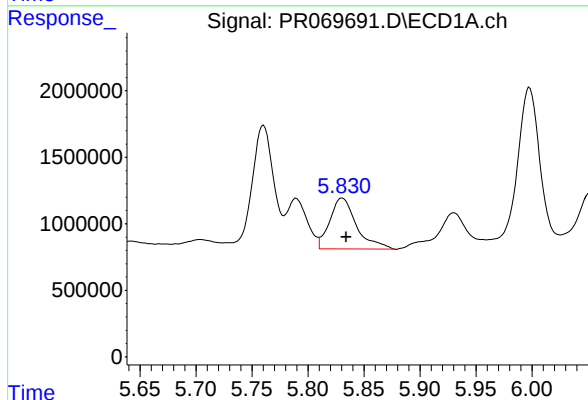
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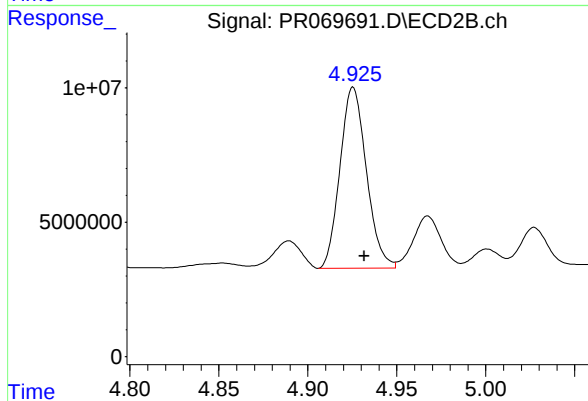
#19 AR-1242-4

R.T.: 4.376 min
Delta R.T.: -0.005 min
Response: 72847554
Conc: 601.24 ng/ml



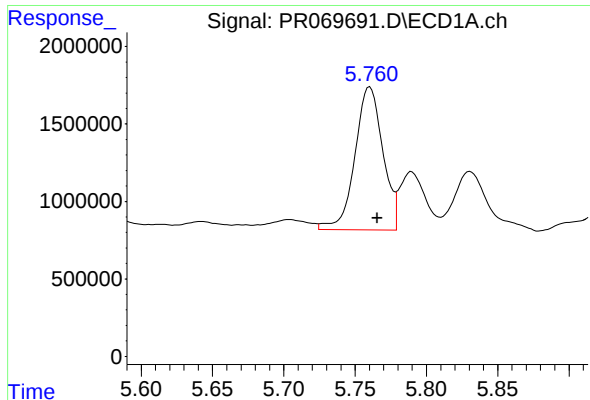
#20 AR-1242-5

R.T.: 5.831 min
Delta R.T.: -0.004 min
Response: 6376890
Conc: 311.01 ng/ml



#20 AR-1242-5

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 69609921
Conc: 482.67 ng/ml



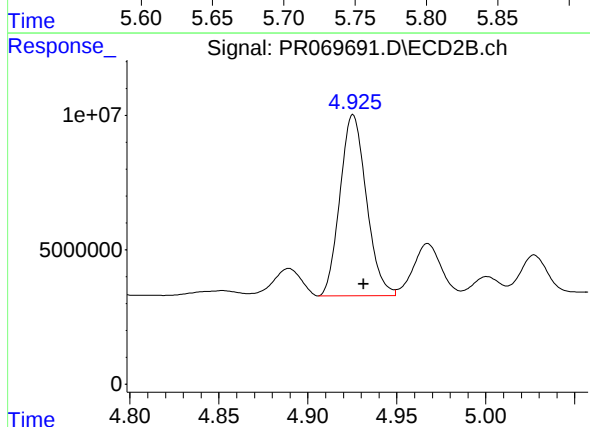
#26 AR-1254-1

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 12570346
Conc: 349.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

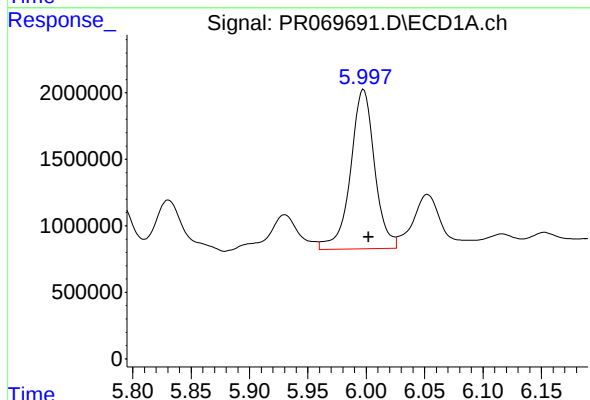
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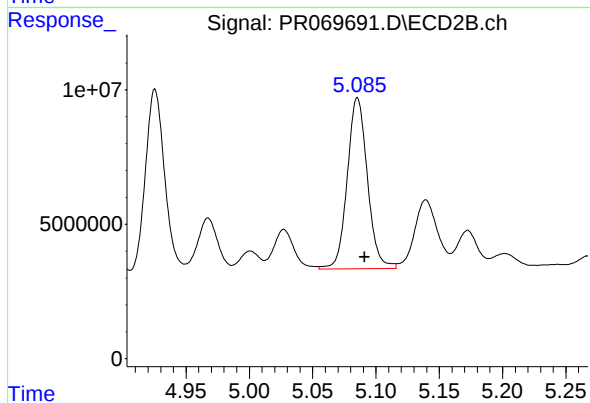
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: -0.006 min
Response: 69609921
Conc: 233.29 ng/ml



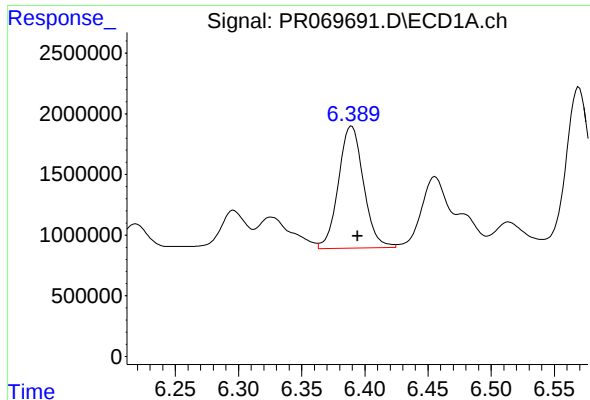
#27 AR-1254-2

R.T.: 5.998 min
Delta R.T.: -0.004 min
Response: 17199363
Conc: 312.55 ng/ml



#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.006 min
Response: 70596297
Conc: 275.64 ng/ml



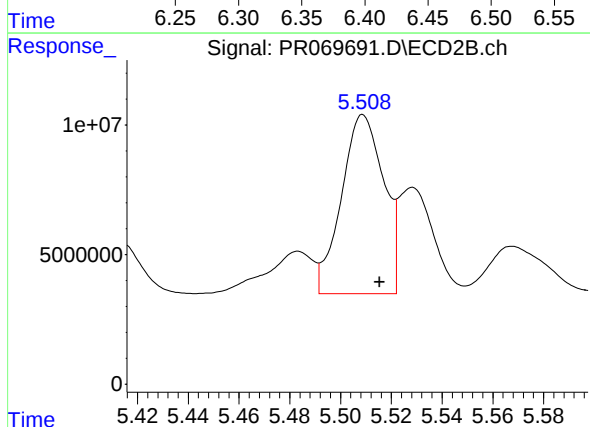
#28 AR-1254-3

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 13888363
Conc: 243.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

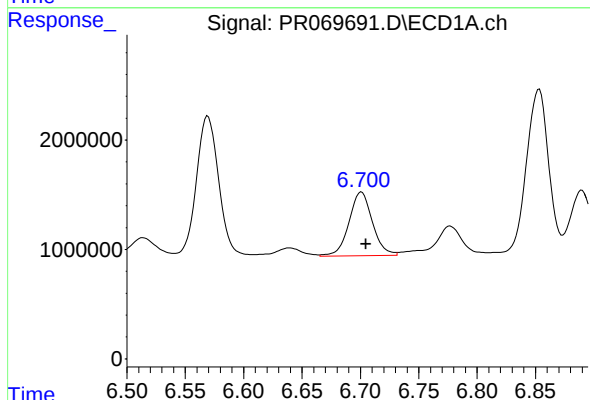
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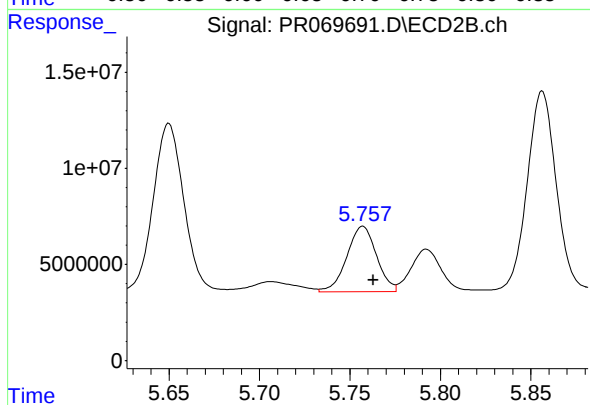
#28 AR-1254-3

R.T.: 5.509 min
Delta R.T.: -0.007 min
Response: 79919153
Conc: 202.28 ng/ml



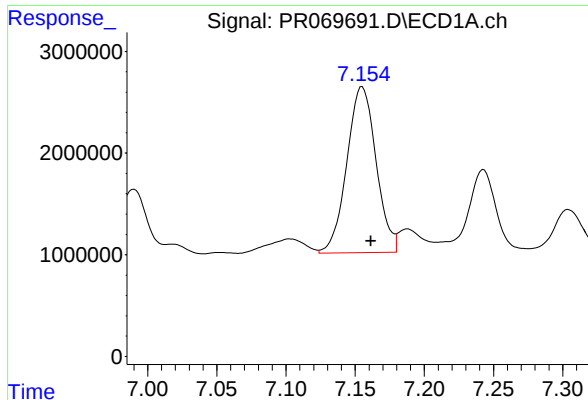
#29 AR-1254-4

R.T.: 6.701 min
Delta R.T.: -0.004 min
Response: 8128242
Conc: 199.95 ng/ml



#29 AR-1254-4

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 38981403
Conc: 159.18 ng/ml



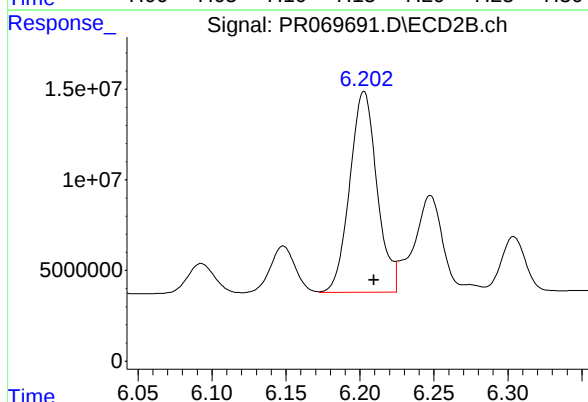
#30 AR-1254-5

R.T.: 7.155 min
Delta R.T.: -0.006 min
Response: 24021755
Conc: 561.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

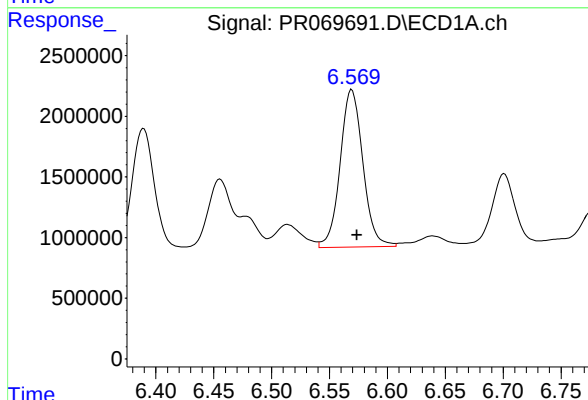
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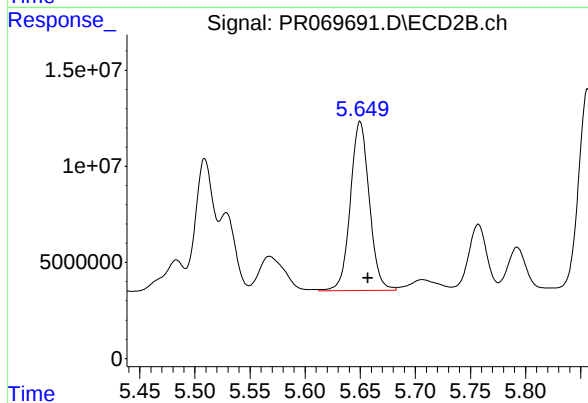
#30 AR-1254-5

R.T.: 6.203 min
Delta R.T.: -0.007 min
Response: 142246556
Conc: 407.60 ng/ml



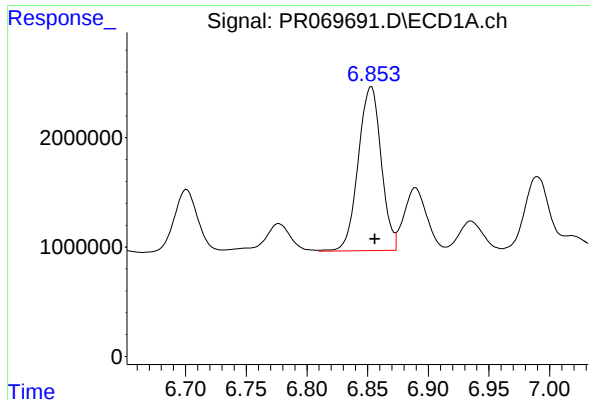
#31 AR-1260-1

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 17670105
Conc: 428.15 ng/ml



#31 AR-1260-1

R.T.: 5.650 min
Delta R.T.: -0.007 min
Response: 105192084
Conc: 415.22 ng/ml



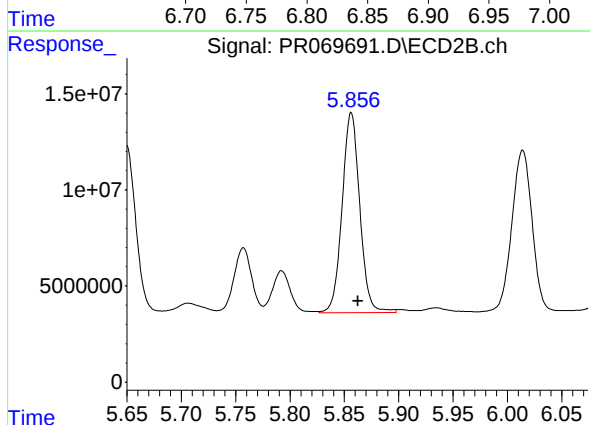
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: -0.003 min
Response: 19735995
Conc: 413.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

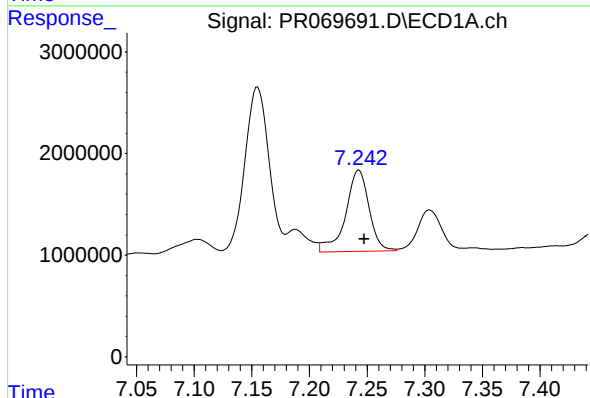
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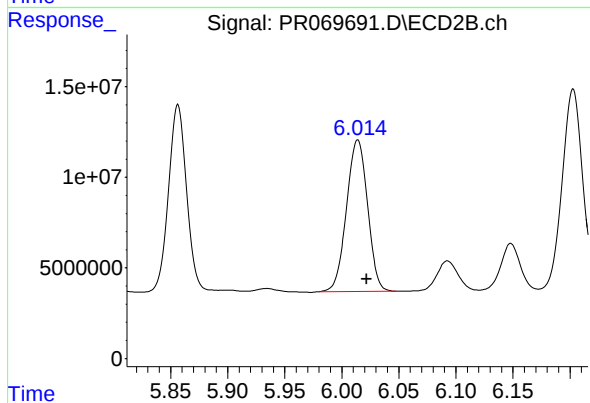
#32 AR-1260-2

R.T.: 5.856 min
Delta R.T.: -0.006 min
Response: 117711878
Conc: 397.18 ng/ml



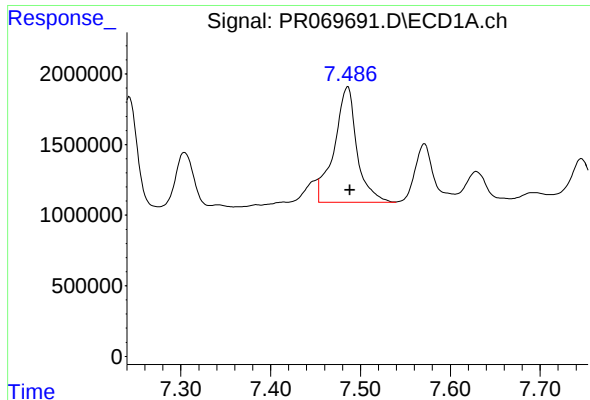
#33 AR-1260-3

R.T.: 7.243 min
Delta R.T.: -0.005 min
Response: 11318183
Conc: 308.94 ng/ml



#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.008 min
Response: 107140460
Conc: 378.05 ng/ml



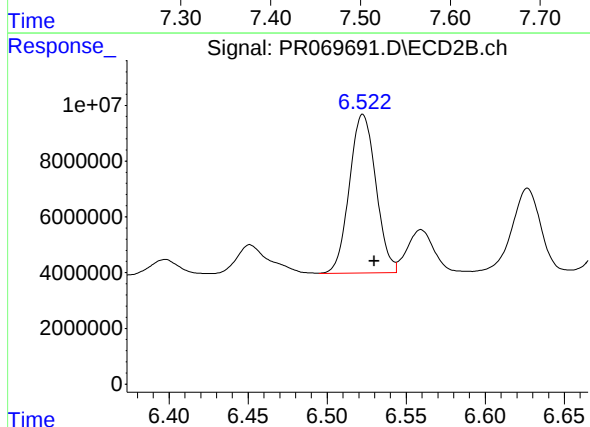
#34 AR-1260-4

R.T.: 7.486 min
Delta R.T.: -0.003 min
Response: 14269201
Conc: 343.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0AS6MS

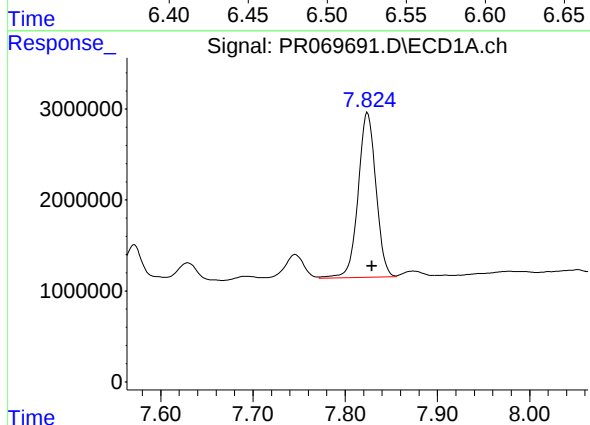
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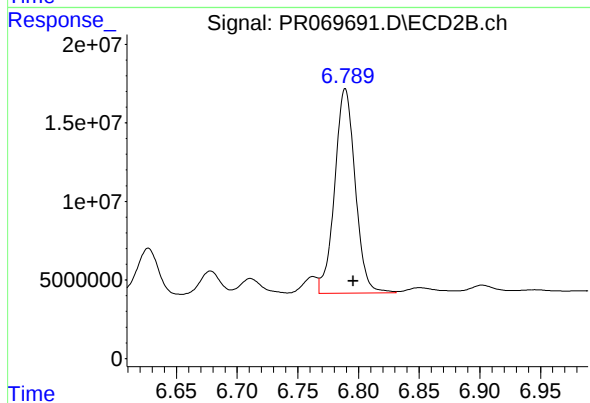
#34 AR-1260-4

R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 66266490
Conc: 274.37 ng/ml



#35 AR-1260-5

R.T.: 7.824 min
Delta R.T.: -0.005 min
Response: 24278599
Conc: 318.21 ng/ml



#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.007 min
Response: 152943520
Conc: 268.15 ng/ml