

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 21:14
 Operator : YP\AJ
 Sample : PB165226BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165226BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

11/26/2024
 Supervised By :Ankita
 Jodhani

11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:08:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.756	4.049	18834263	18998666	19.405	19.621
2) SA Decachlor...	10.669	9.201	24888437	23071009	19.887	20.396m
Target Compounds						
3) L1 AR-1016-1	5.918	5.154	13806723	14288017	384.202m	432.353
4) L1 AR-1016-2	5.940	5.174	21863615	19858975	412.908m	424.858
5) L1 AR-1016-3	6.004	5.354	15039829	10979654	454.259m	406.049
6) L1 AR-1016-4	6.102	5.394	11336335	9667668	431.333m	409.734
7) L1 AR-1016-5	6.398	5.612	11286276	11901286	400.109	401.499
31) L7 AR-1260-1	7.521	6.654	21965910	23761790	405.993	426.994
32) L7 AR-1260-2	7.775	6.841	25630162	27951421	402.921	421.999
33) L7 AR-1260-3	8.135	6.998	17929040	26668531	333.303	430.892 #
34) L7 AR-1260-4	8.374	7.472	21357619	19783921	343.216	375.143
35) L7 AR-1260-5	8.712	7.712	37839847	43514577	334.320	365.435

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

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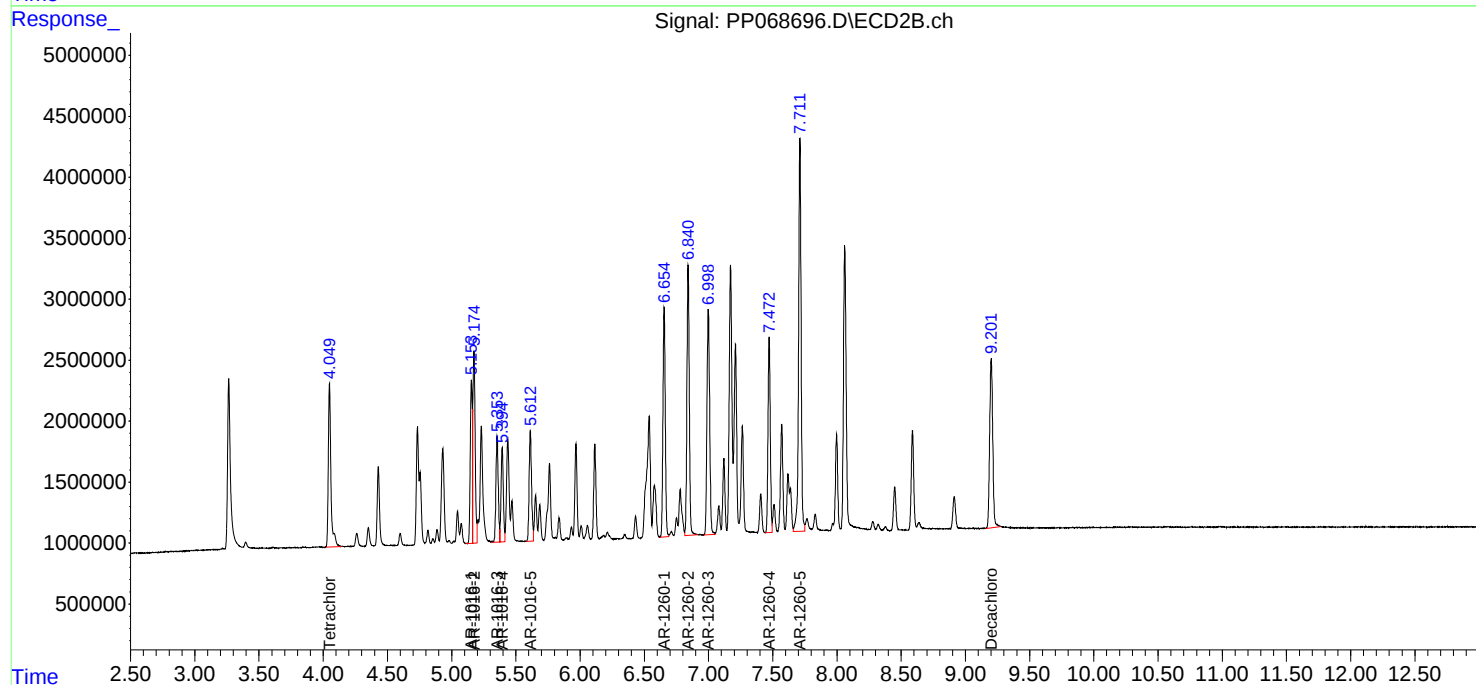
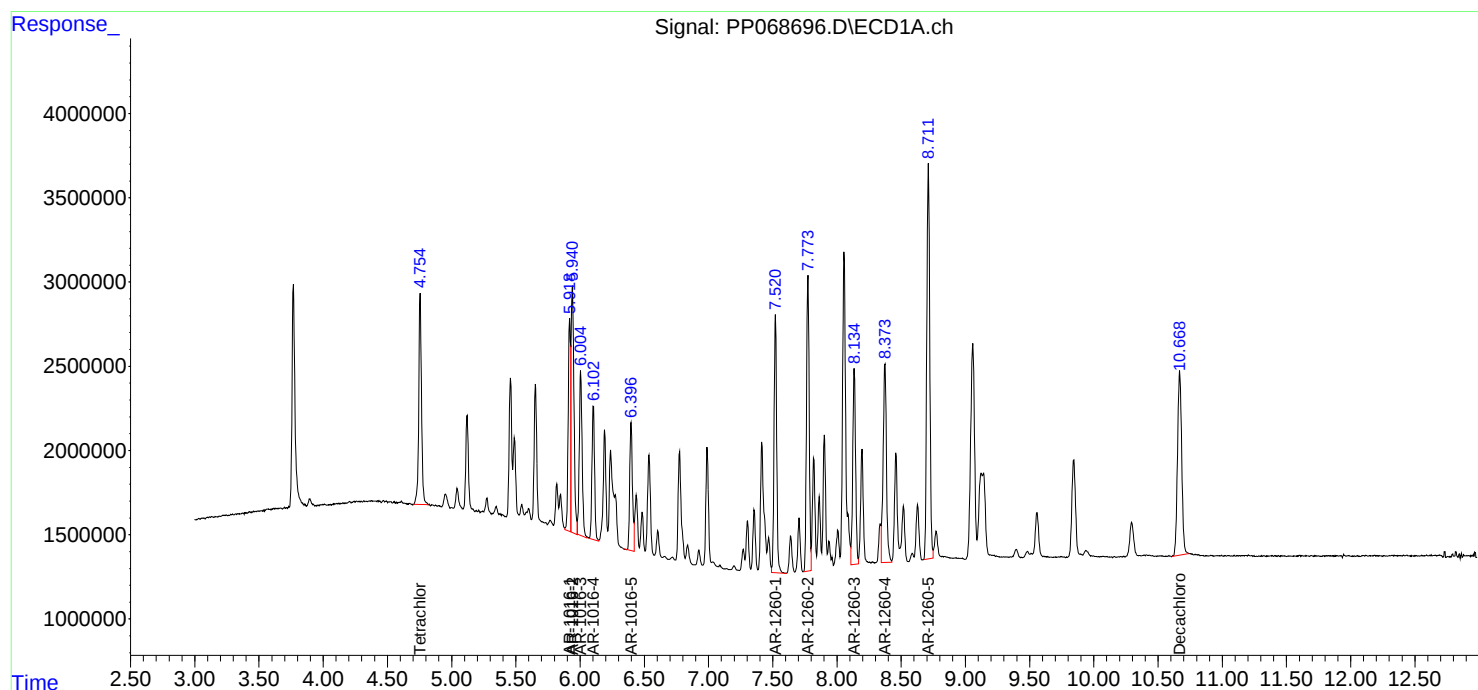
Reviewed By :Yogesh
Patel

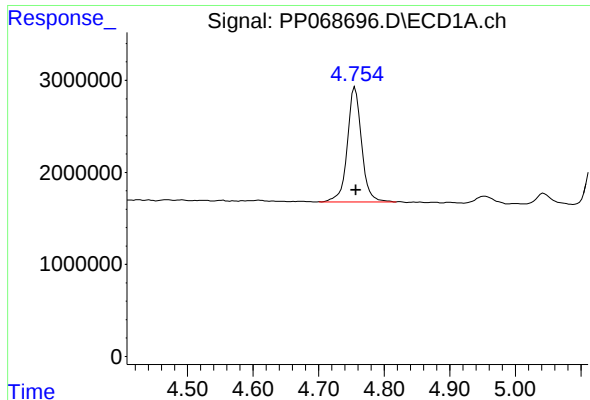
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: -0.001 min
Response: 18834263
Conc: 19.40 ng/ml

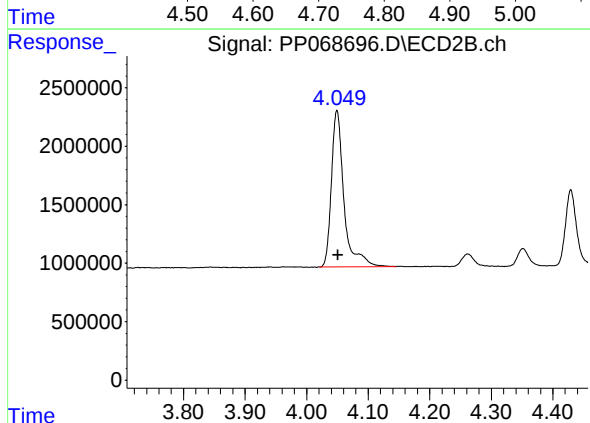
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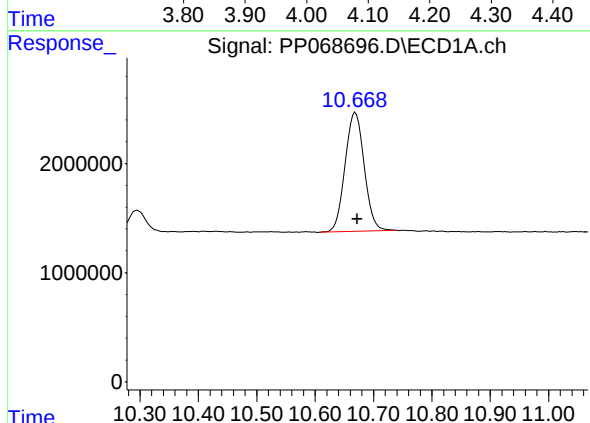
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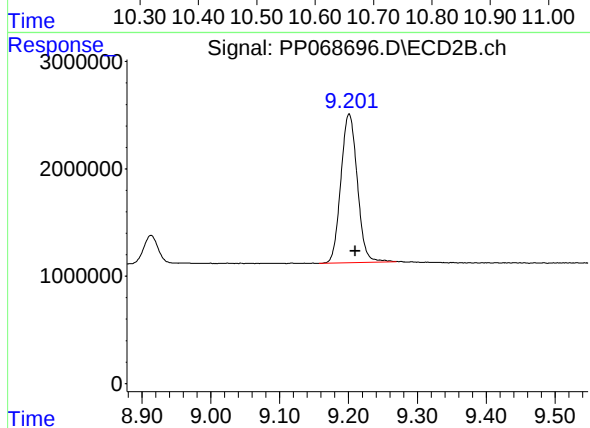
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 18998666
Conc: 19.62 ng/ml



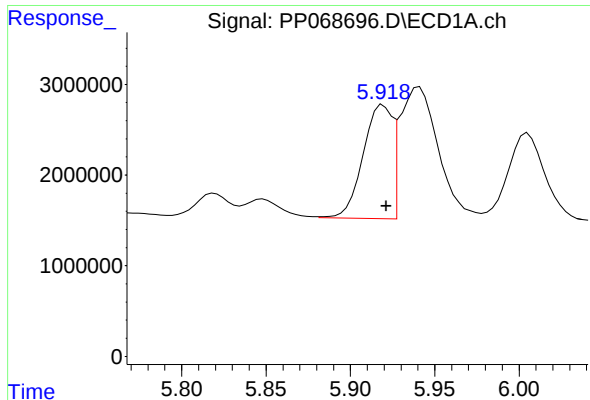
#2 Decachlorobiphenyl

R.T.: 10.669 min
Delta R.T.: -0.003 min
Response: 24888437
Conc: 19.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 23071009
Conc: 20.40 ng/ml m



#3 AR-1016-1

R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 13806723
Conc: 384.20 ng/ml

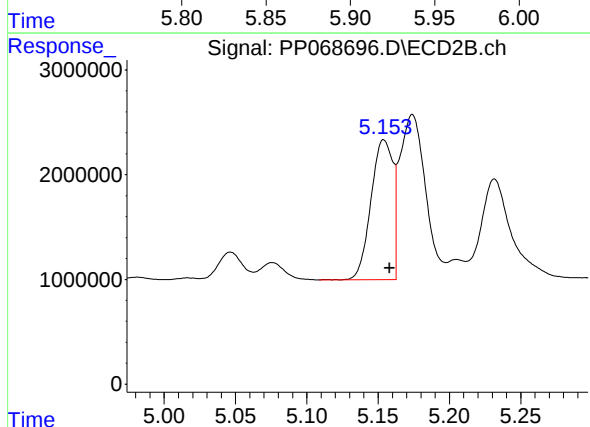
Instrument :
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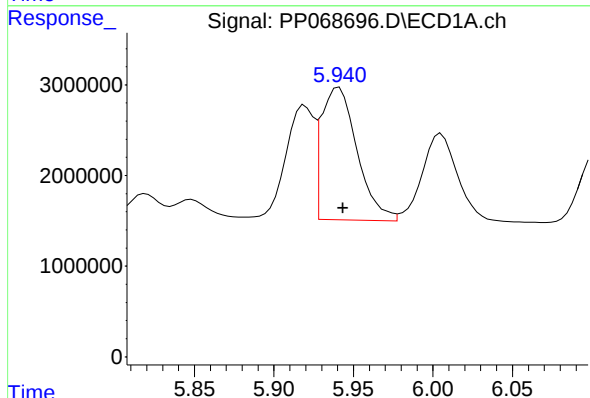
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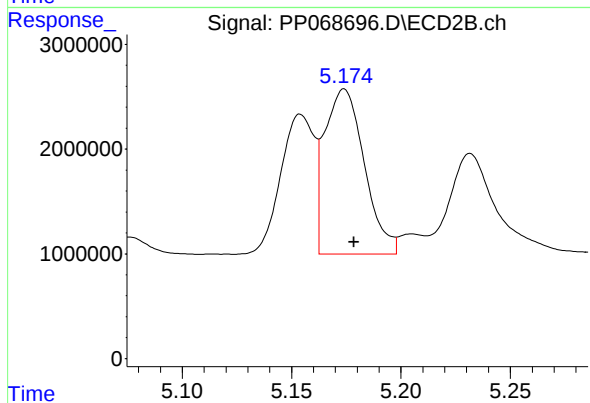
#3 AR-1016-1

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 14288017
Conc: 432.35 ng/ml



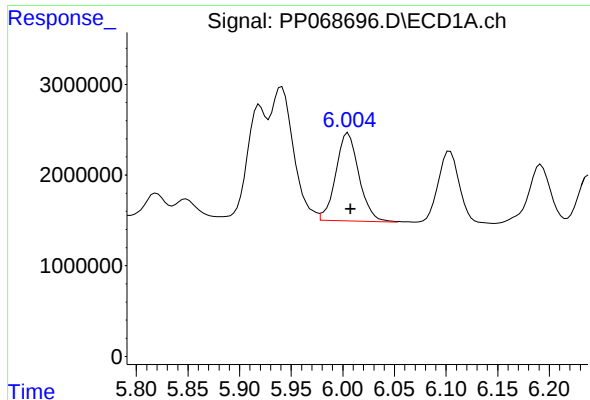
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: -0.004 min
Response: 21863615
Conc: 412.91 ng/ml m



#4 AR-1016-2

R.T.: 5.174 min
Delta R.T.: -0.005 min
Response: 19858975
Conc: 424.86 ng/ml



#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: -0.004 min
Response: 15039829
Conc: 454.26 ng/ml

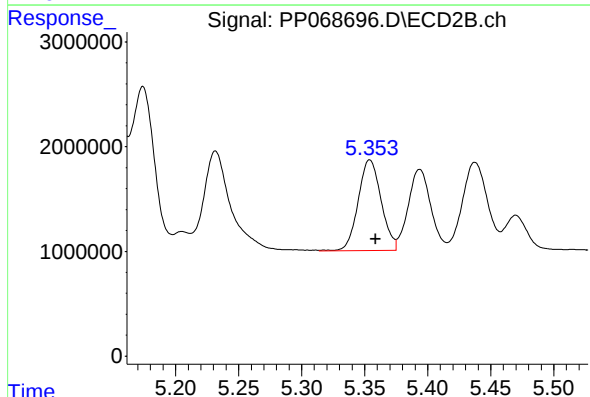
Instrument :
ECD_P
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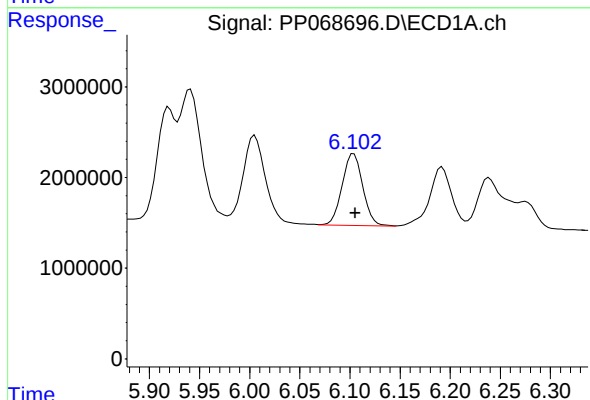
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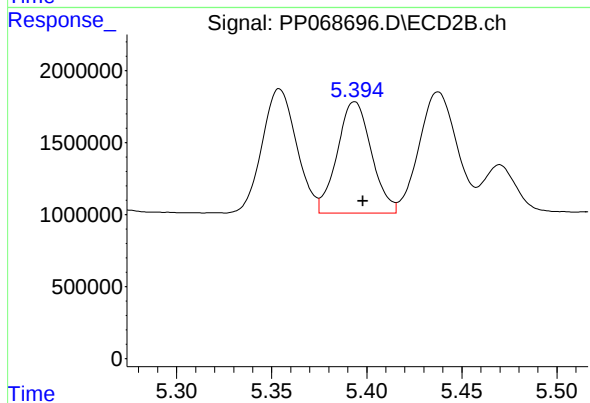
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 10979654
Conc: 406.05 ng/ml



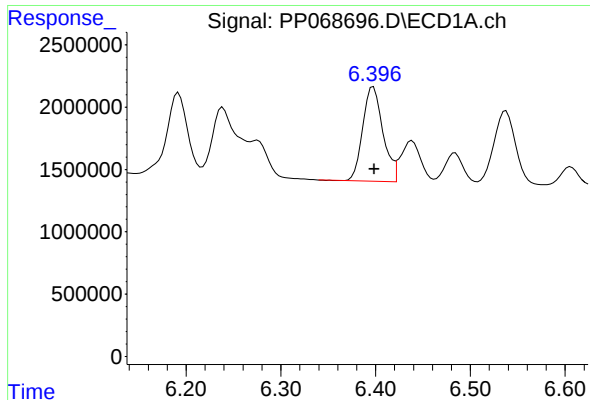
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 11336335
Conc: 431.33 ng/ml m



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 9667668
Conc: 409.73 ng/ml



#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: -0.001 min
Response: 11286276
Conc: 400.11 ng/ml

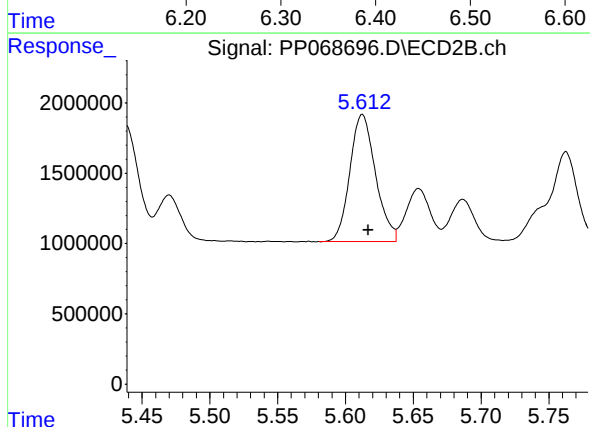
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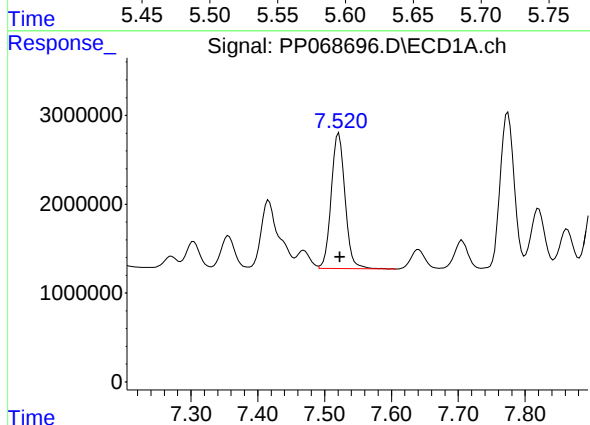
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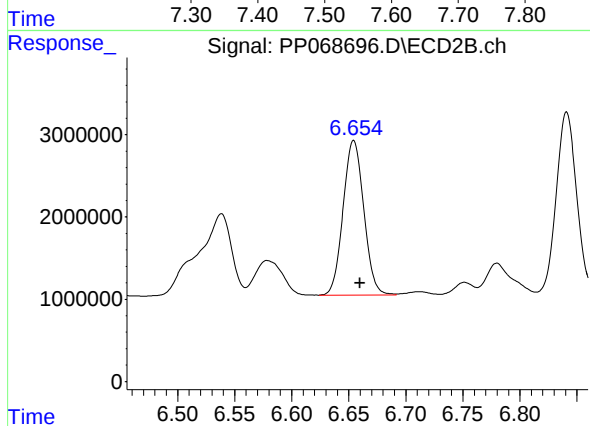
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 11901286
Conc: 401.50 ng/ml



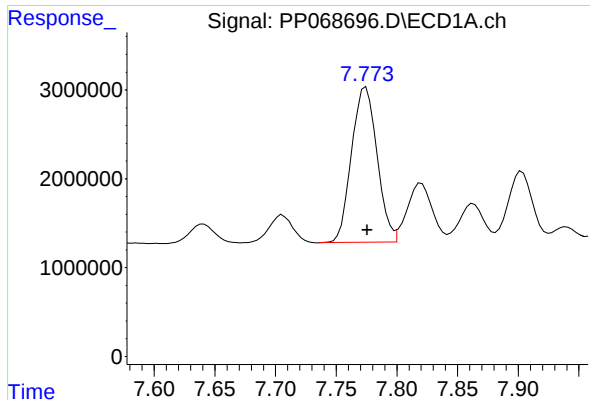
#31 AR-1260-1

R.T.: 7.521 min
Delta R.T.: -0.002 min
Response: 21965910
Conc: 405.99 ng/ml



#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 23761790
Conc: 426.99 ng/ml



#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: -0.001 min
Response: 25630162
Conc: 402.92 ng/ml

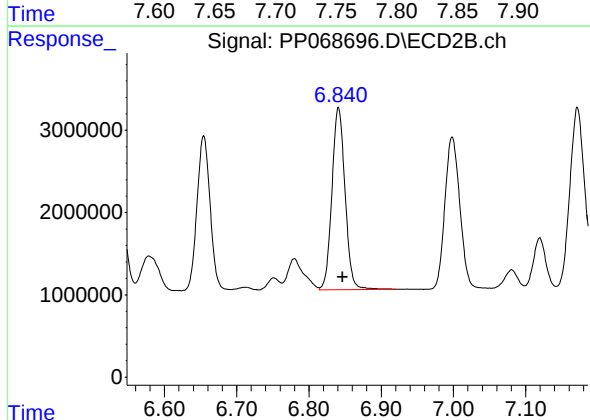
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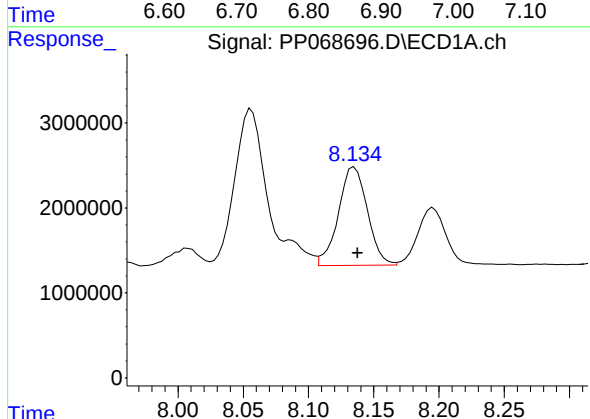
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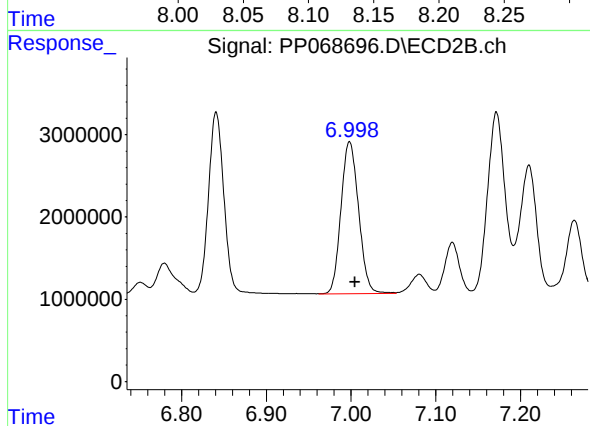
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: -0.006 min
Response: 27951421
Conc: 422.00 ng/ml



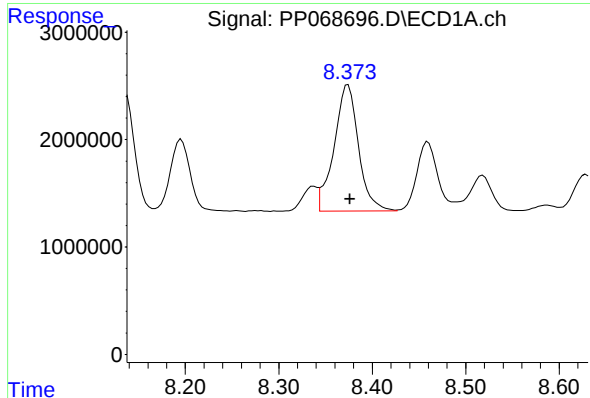
#33 AR-1260-3

R.T.: 8.135 min
Delta R.T.: -0.003 min
Response: 17929040
Conc: 333.30 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 26668531
Conc: 430.89 ng/ml



#34 AR-1260-4

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 21357619
Conc: 343.22 ng/ml

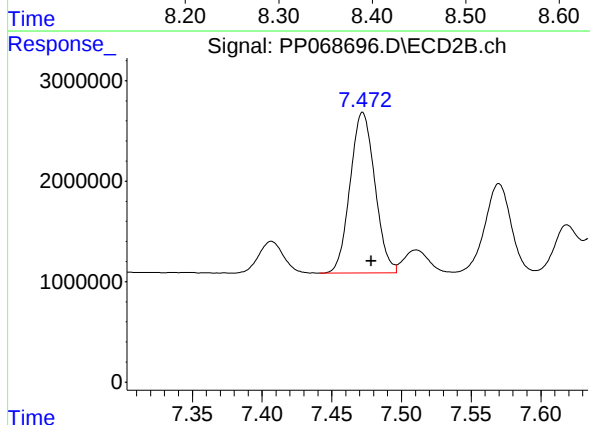
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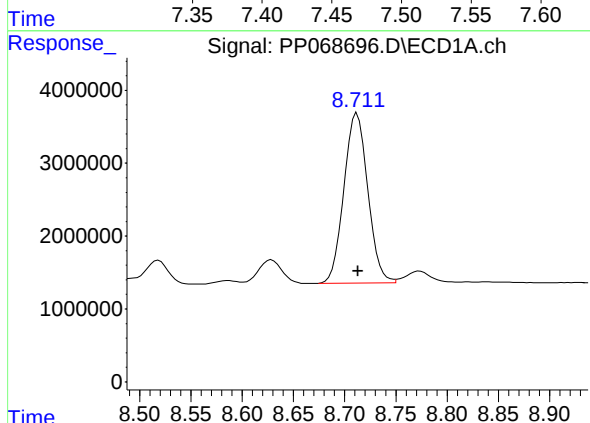
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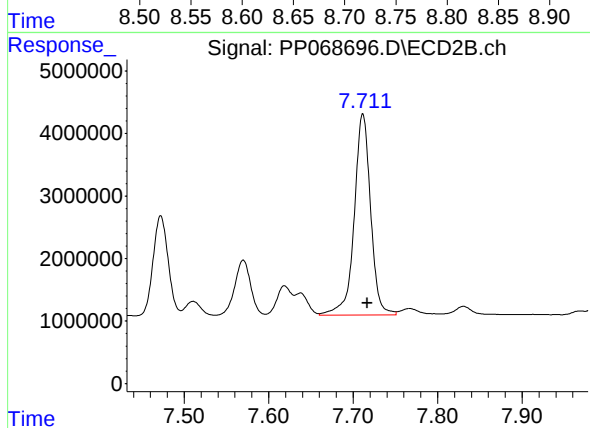
#34 AR-1260-4

R.T.: 7.472 min
Delta R.T.: -0.006 min
Response: 19783921
Conc: 375.14 ng/ml



#35 AR-1260-5

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 37839847
Conc: 334.32 ng/ml



#35 AR-1260-5

R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 43514577
Conc: 365.44 ng/ml