

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 17:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 11:38:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.781	4.019	104.2E6	110.1E6	55.101	52.278
2) SA Decachlor...	10.811	9.216	112.3E6	75012317	53.739	56.429m
Target Compounds						
3) L1 AR-1016-1	5.966	5.135	39671267	31517783	534.244	511.875
4) L1 AR-1016-2	5.989	5.155	59274005	44848623	537.292	515.871
5) L1 AR-1016-3	6.053	5.337	37028655	24503616	552.585	538.066
6) L1 AR-1016-4	6.153	5.375	30268993	19867294	548.207	558.203
7) L1 AR-1016-5	6.450	5.596	30048523	23833757	549.142	530.129
31) L7 AR-1260-1	7.586	6.648	57694243	41750659	543.426	513.346
32) L7 AR-1260-2	7.842	6.836	71640993	50384895	561.021	514.436
33) L7 AR-1260-3	8.209	6.996	50582342	49492234	563.498	468.797
34) L7 AR-1260-4	8.453	7.474	55819244	38061211	586.307	513.987
35) L7 AR-1260-5	8.800	7.713	103.3E6	86651839	544.108	508.161

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

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Acq On : 06 Aug 2024 17:13
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

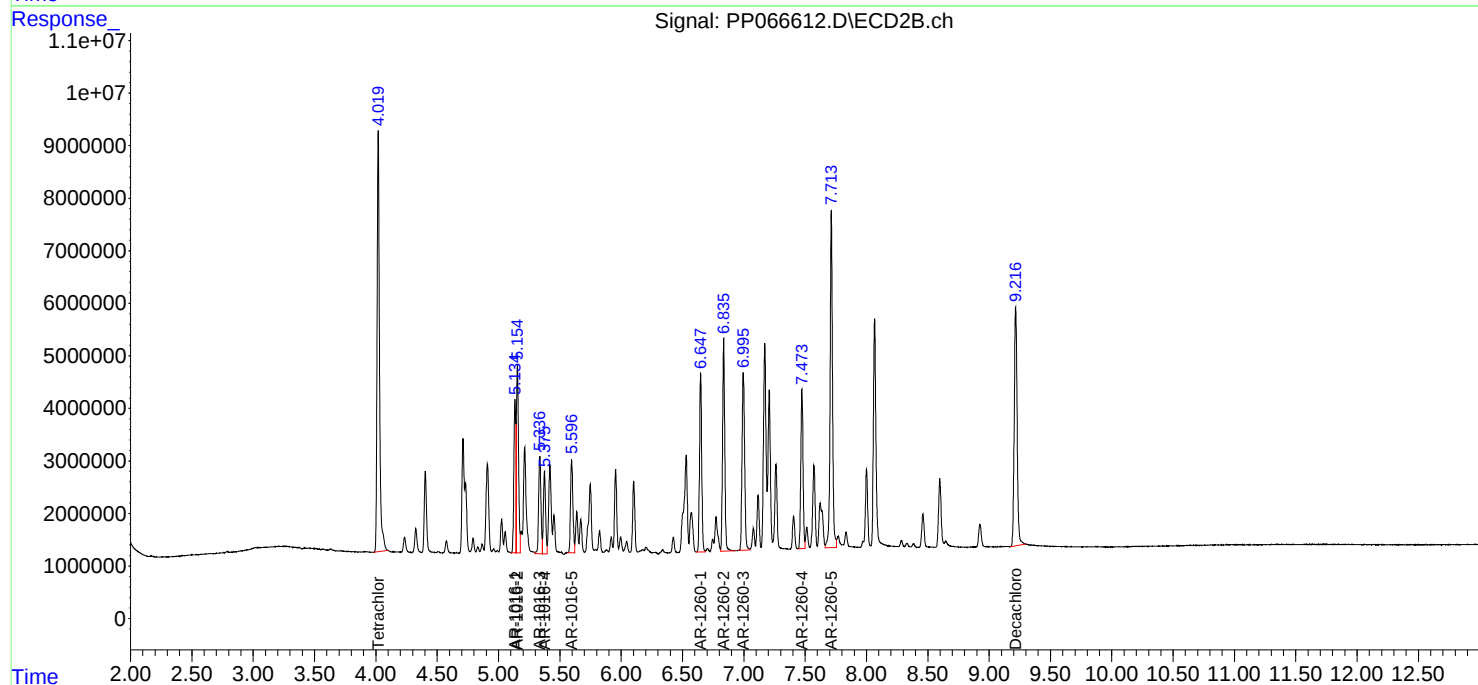
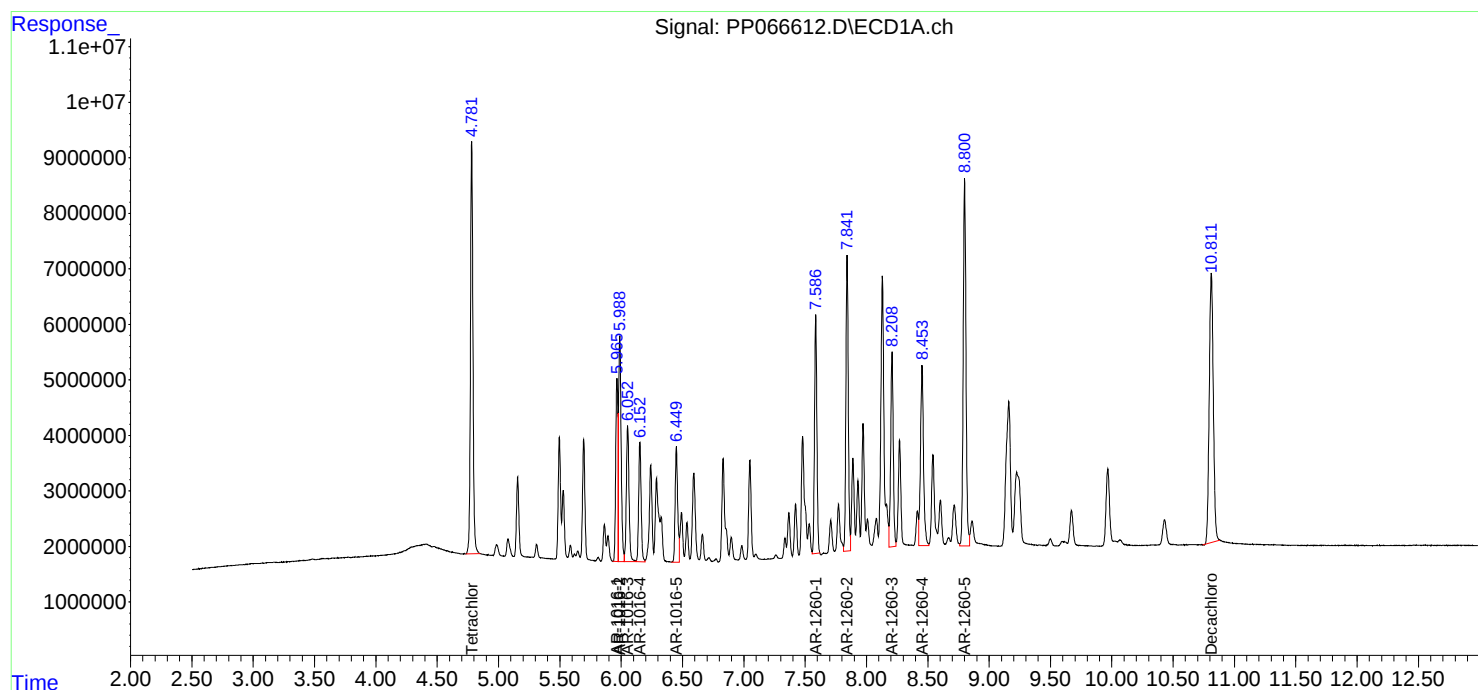
Instrument :
ECD_P
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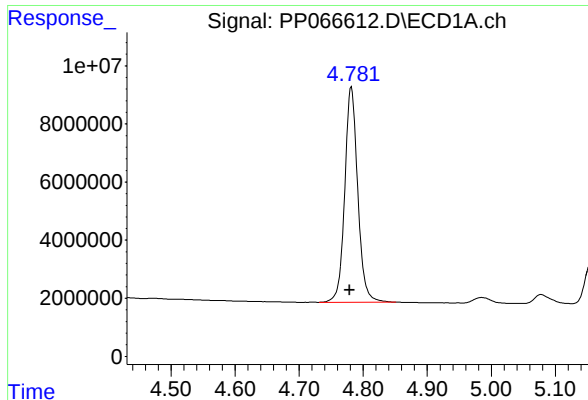
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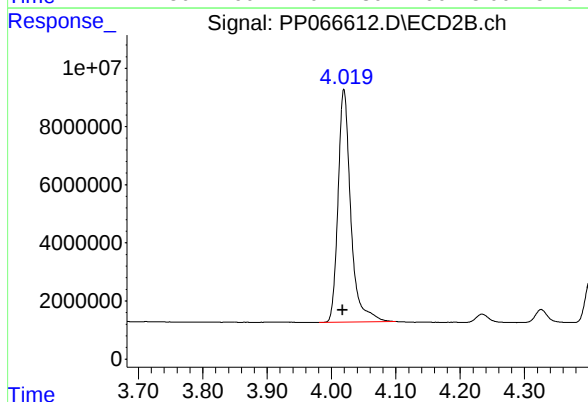
#1 Tetrachloro-m-xylene

R.T.: 4.781 min
Delta R.T.: 0.002 min
Response: 104204579
Conc: 55.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

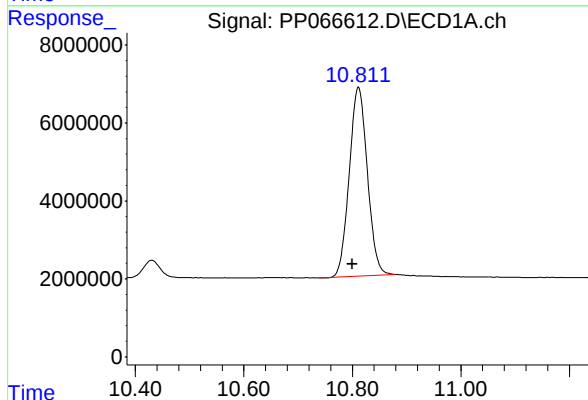
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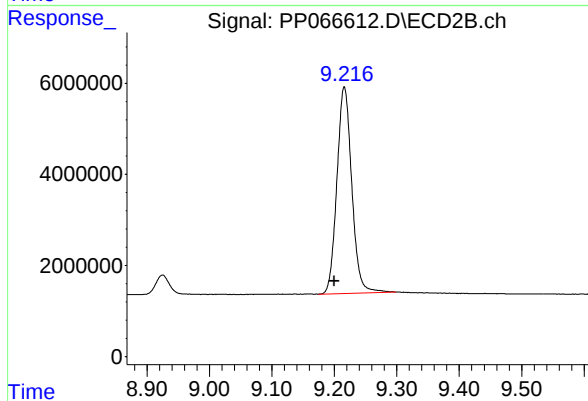
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.002 min
Response: 110096826
Conc: 52.28 ng/ml



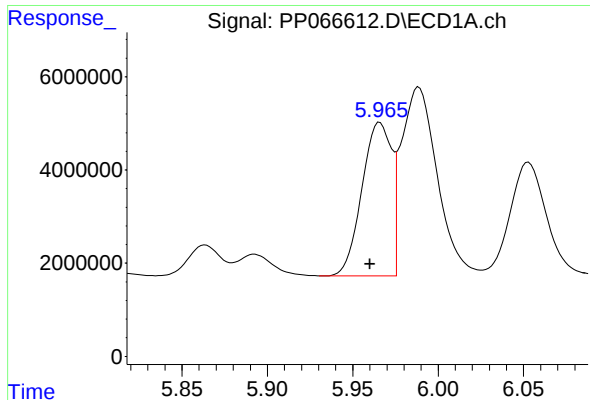
#2 Decachlorobiphenyl

R.T.: 10.811 min
Delta R.T.: 0.011 min
Response: 112280305
Conc: 53.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.216 min
Delta R.T.: 0.016 min
Response: 75012317
Conc: 56.43 ng/ml m



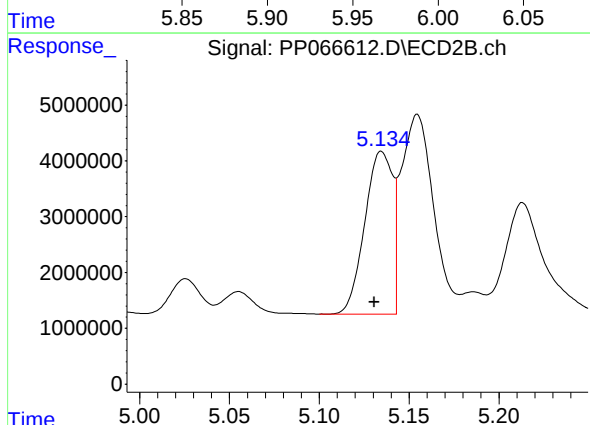
#3 AR-1016-1

R.T.: 5.966 min
Delta R.T.: 0.006 min
Response: 39671267
Conc: 534.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

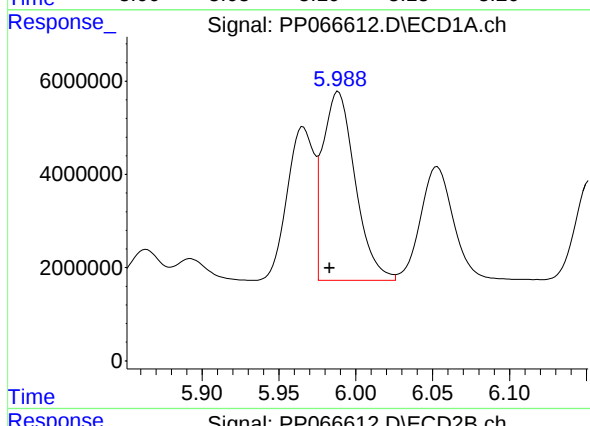
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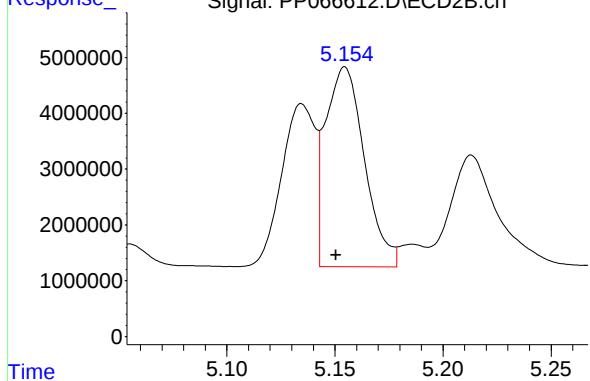
#3 AR-1016-1

R.T.: 5.135 min
Delta R.T.: 0.004 min
Response: 31517783
Conc: 511.87 ng/ml



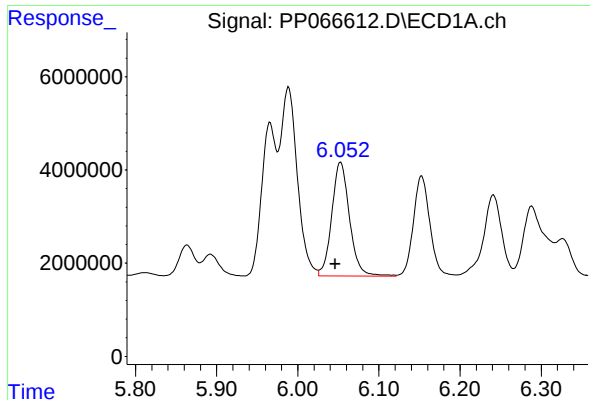
#4 AR-1016-2

R.T.: 5.989 min
Delta R.T.: 0.006 min
Response: 59274005
Conc: 537.29 ng/ml



#4 AR-1016-2

R.T.: 5.155 min
Delta R.T.: 0.004 min
Response: 44848623
Conc: 515.87 ng/ml



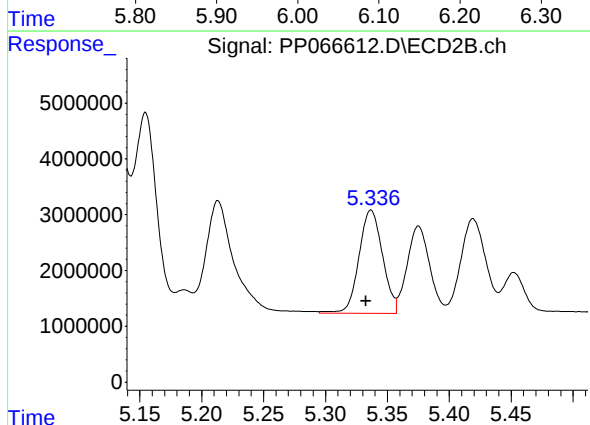
#5 AR-1016-3

R.T.: 6.053 min
Delta R.T.: 0.006 min
Response: 37028655
Conc: 552.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

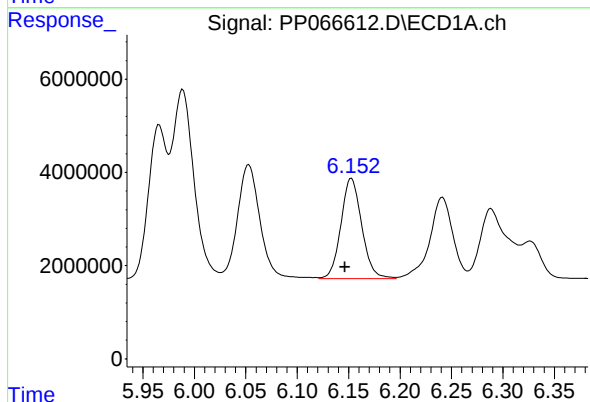
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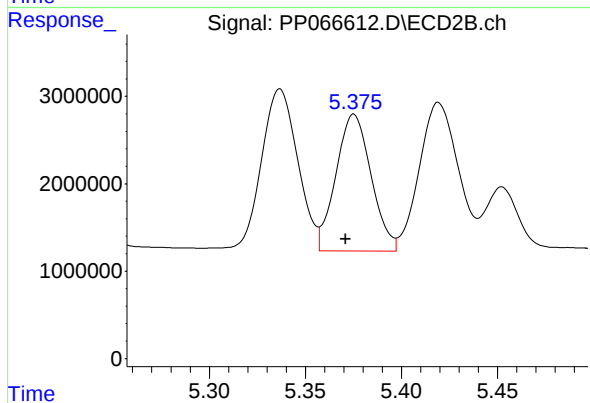
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: 0.004 min
Response: 24503616
Conc: 538.07 ng/ml



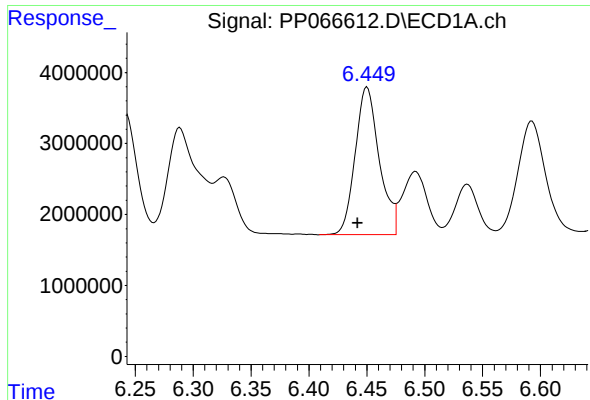
#6 AR-1016-4

R.T.: 6.153 min
Delta R.T.: 0.006 min
Response: 30268993
Conc: 548.21 ng/ml



#6 AR-1016-4

R.T.: 5.375 min
Delta R.T.: 0.004 min
Response: 19867294
Conc: 558.20 ng/ml



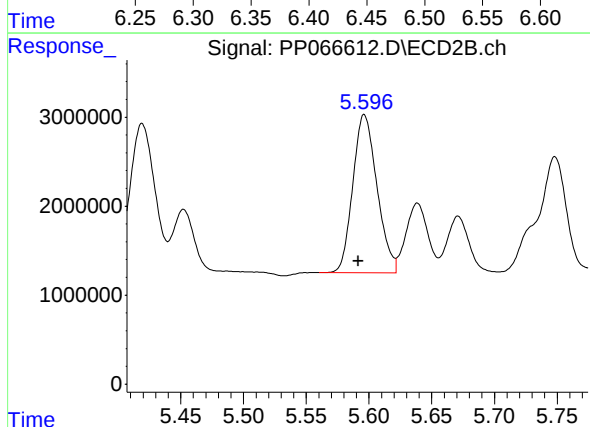
#7 AR-1016-5

R.T.: 6.450 min
Delta R.T.: 0.008 min
Response: 30048523
Conc: 549.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

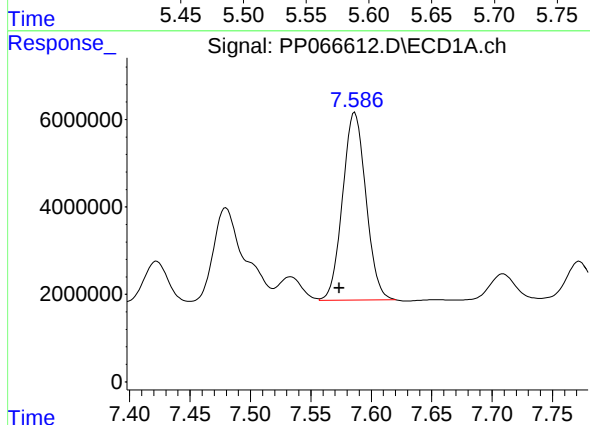
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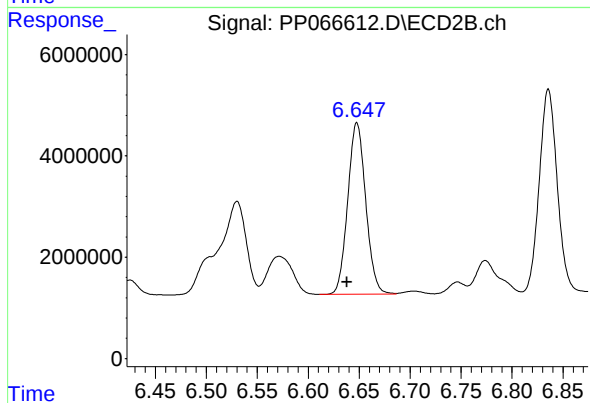
#7 AR-1016-5

R.T.: 5.596 min
Delta R.T.: 0.005 min
Response: 23833757
Conc: 530.13 ng/ml



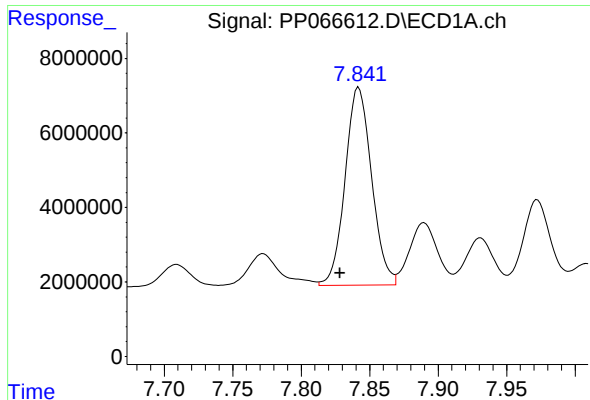
#31 AR-1260-1

R.T.: 7.586 min
Delta R.T.: 0.013 min
Response: 57694243
Conc: 543.43 ng/ml



#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: 0.010 min
Response: 41750659
Conc: 513.35 ng/ml



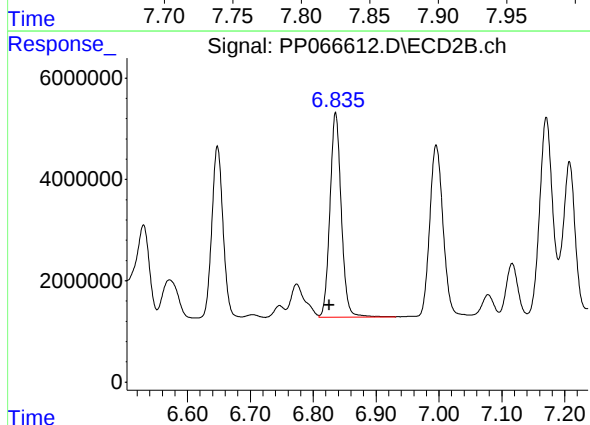
#32 AR-1260-2

R.T.: 7.842 min
Delta R.T.: 0.014 min
Response: 71640993
Conc: 561.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

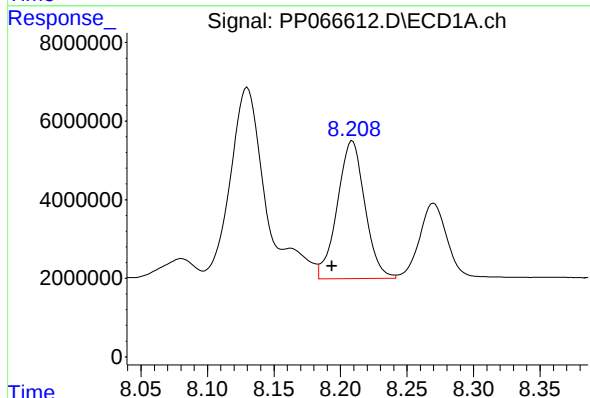
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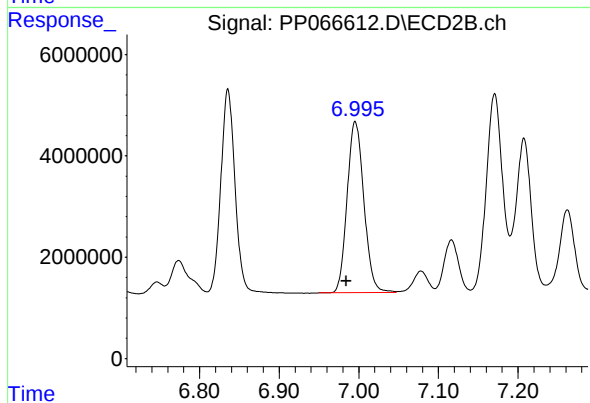
#32 AR-1260-2

R.T.: 6.836 min
Delta R.T.: 0.010 min
Response: 50384895
Conc: 514.44 ng/ml



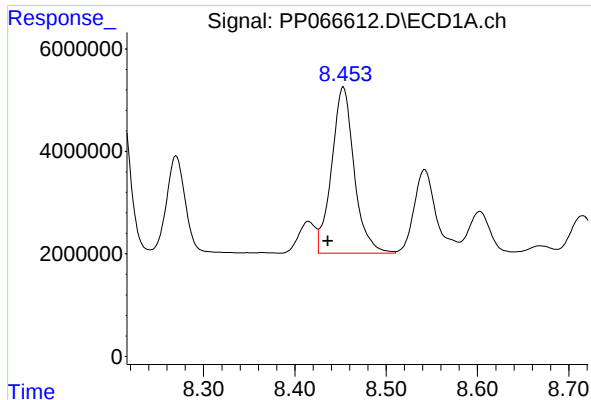
#33 AR-1260-3

R.T.: 8.209 min
Delta R.T.: 0.015 min
Response: 50582342
Conc: 563.50 ng/ml



#33 AR-1260-3

R.T.: 6.996 min
Delta R.T.: 0.011 min
Response: 49492234
Conc: 468.80 ng/ml



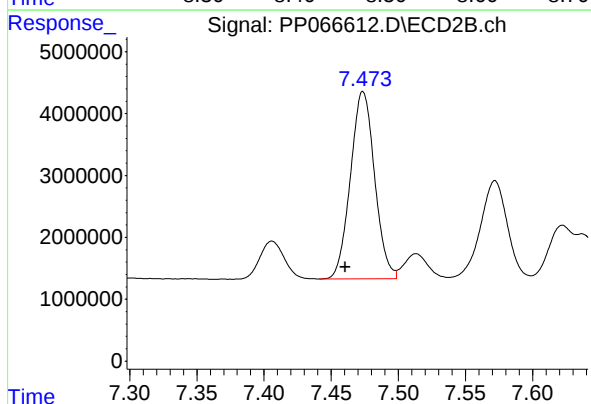
#34 AR-1260-4

R.T.: 8.453 min
Delta R.T.: 0.017 min
Response: 55819244
Conc: 586.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
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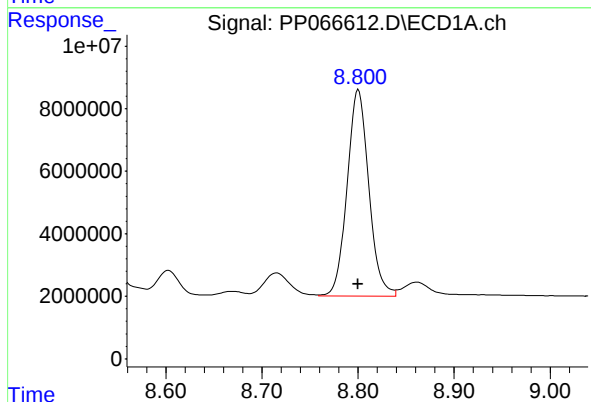
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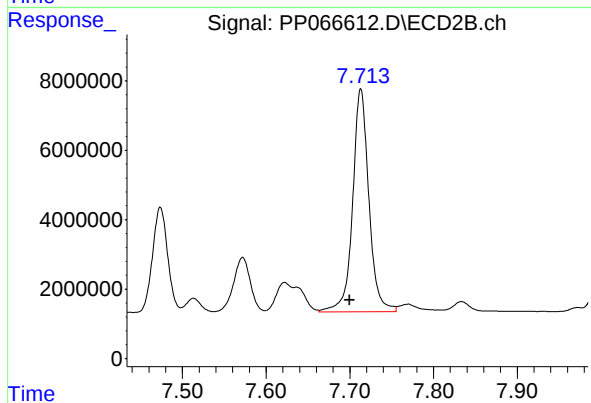
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: 0.013 min
Response: 38061211
Conc: 513.99 ng/ml



#35 AR-1260-5

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 103340192
Conc: 544.11 ng/ml



#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: 0.013 min
Response: 86651839
Conc: 508.16 ng/ml