

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2024 03:45
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

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 26 04:18:40 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...	4.757	4.048	50739571	51056705	52.276	52.729
2) SA Decachlor...	10.671	9.203	60218714	54076537	48.118	47.805
Target Compounds						
3) L1 AR-1016-1	5.922	5.153	17961552	16128891	499.819	488.057m
4) L1 AR-1016-2	5.943	5.173	26951433	23199822	508.995	496.331m
5) L1 AR-1016-3	6.007	5.354	17399791	12687202	525.538	469.197m
6) L1 AR-1016-4	6.105	5.393	14201619	11258567	540.354	477.159m
7) L1 AR-1016-5	6.399	5.612	14077689	15231300	499.067	513.839
31) L7 AR-1260-1	7.523	6.655	28307552	28806482	523.205	517.646
32) L7 AR-1260-2	7.776	6.842	31614355	32889789	496.996	496.556
33) L7 AR-1260-3	8.138	6.999	25714352	30321091	478.033	489.908
34) L7 AR-1260-4	8.376	7.473	28245494	26500609	453.903	502.505
35) L7 AR-1260-5	8.713	7.712	50756925	58148887	448.444	488.334

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

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Acq On : 26 Nov 2024 03:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

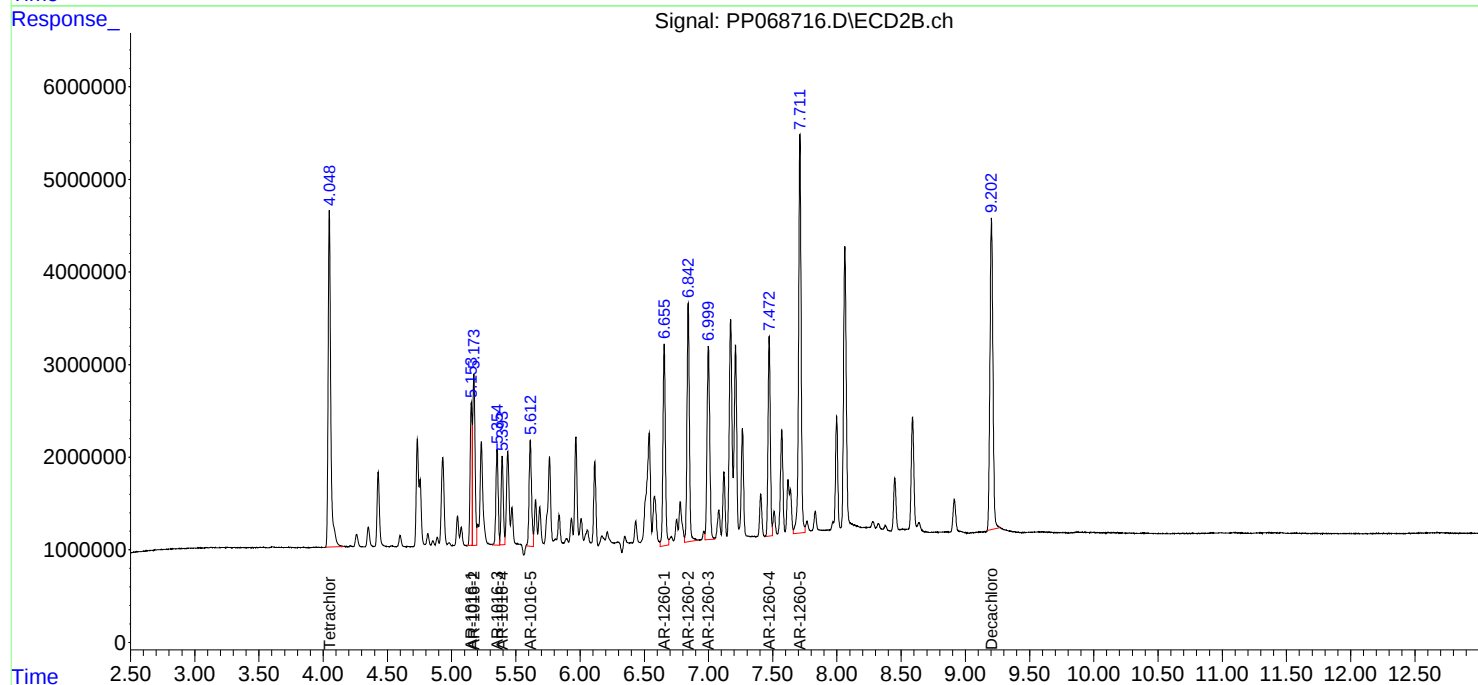
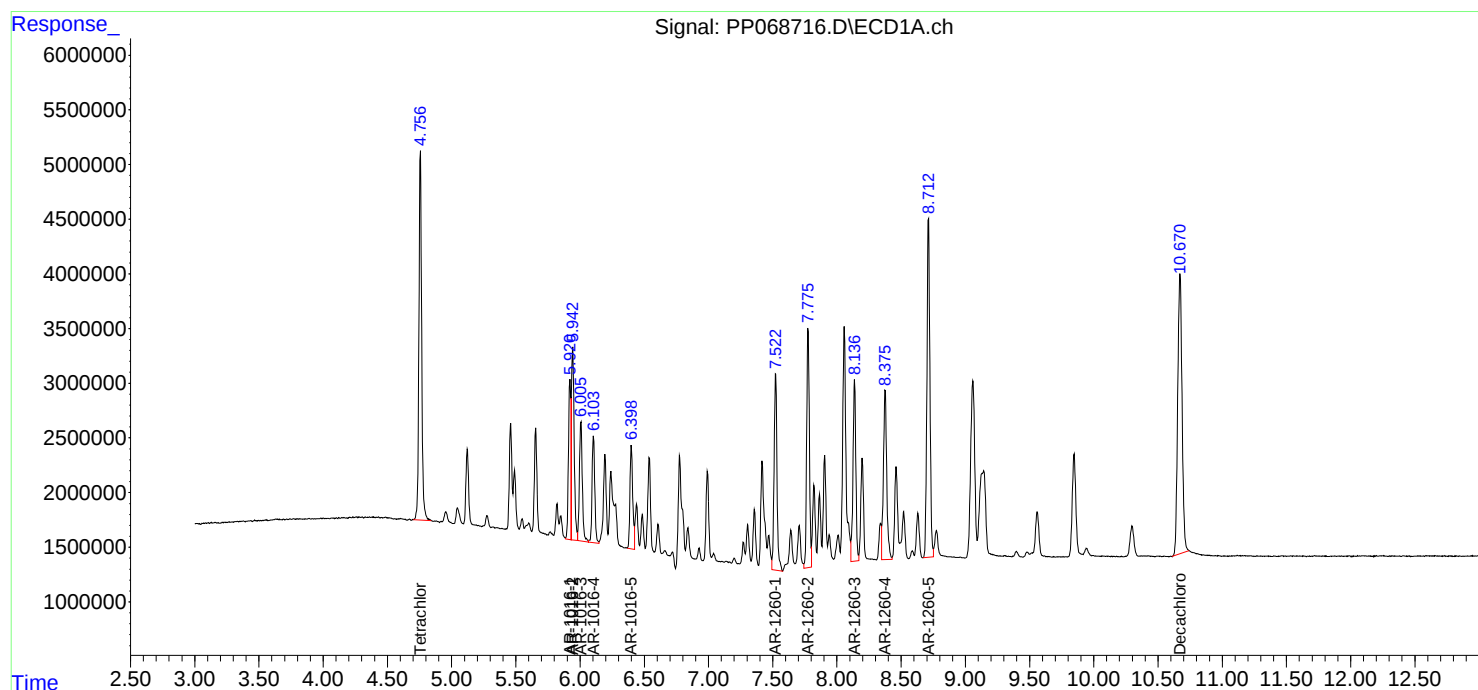
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

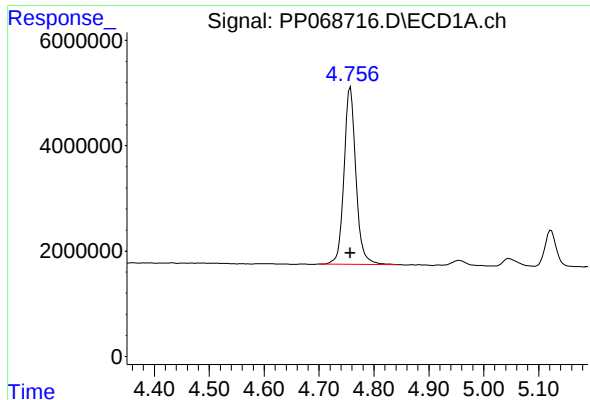
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





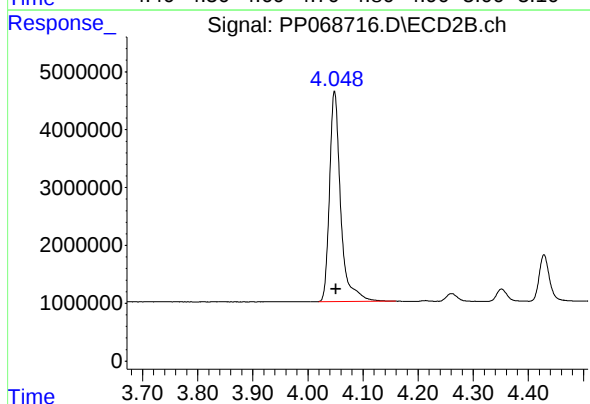
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 50739571
Conc: 52.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

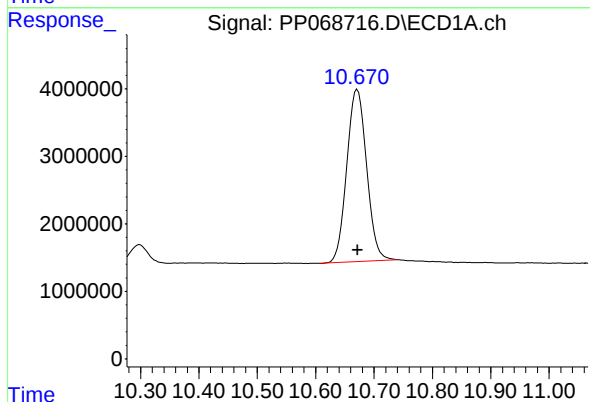
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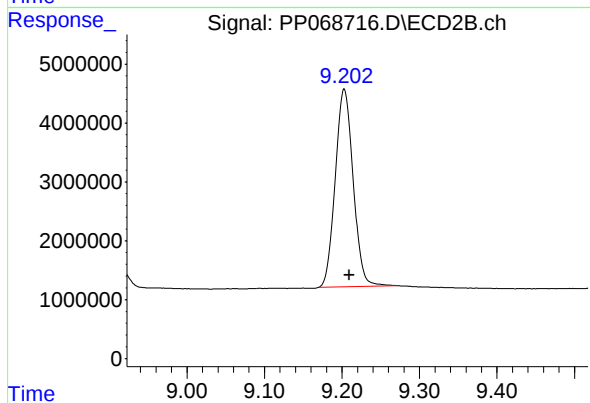
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 51056705
Conc: 52.73 ng/ml



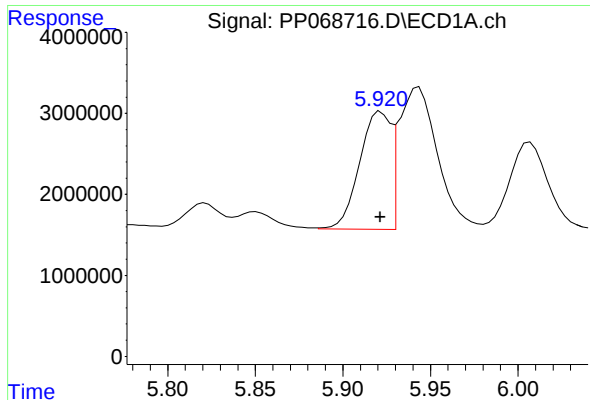
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: 0.000 min
Response: 60218714
Conc: 48.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.203 min
Delta R.T.: -0.007 min
Response: 54076537
Conc: 47.81 ng/ml



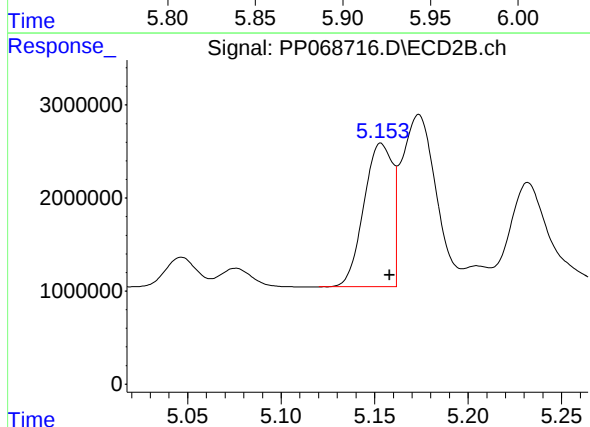
#3 AR-1016-1

R.T.: 5.922 min
Delta R.T.: 0.000 min
Response: 17961552
Conc: 499.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

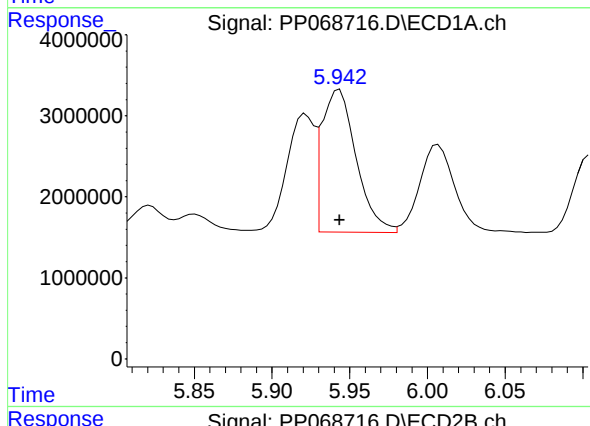
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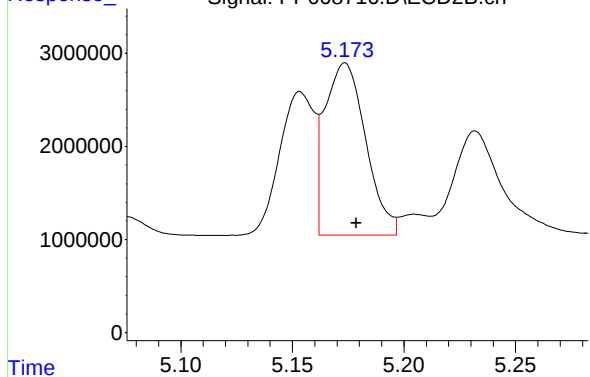
#3 AR-1016-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 16128891
Conc: 488.06 ng/ml m



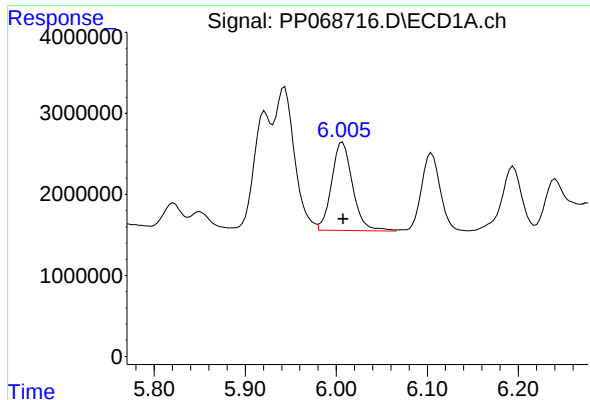
#4 AR-1016-2

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 26951433
Conc: 509.00 ng/ml



#4 AR-1016-2

R.T.: 5.173 min
Delta R.T.: -0.005 min
Response: 23199822
Conc: 496.33 ng/ml m



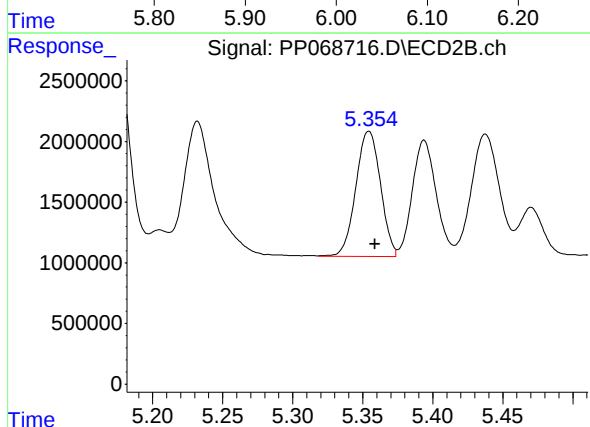
#5 AR-1016-3

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 17399791
Conc: 525.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

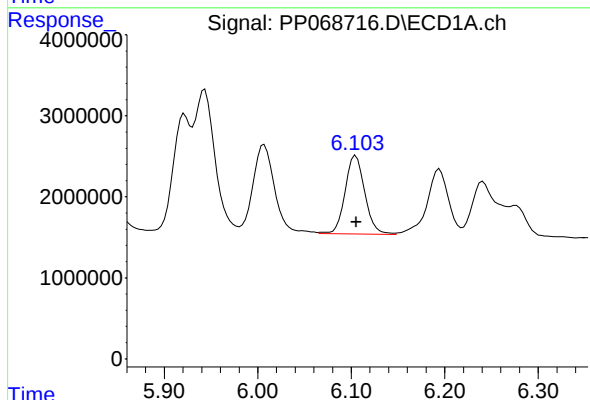
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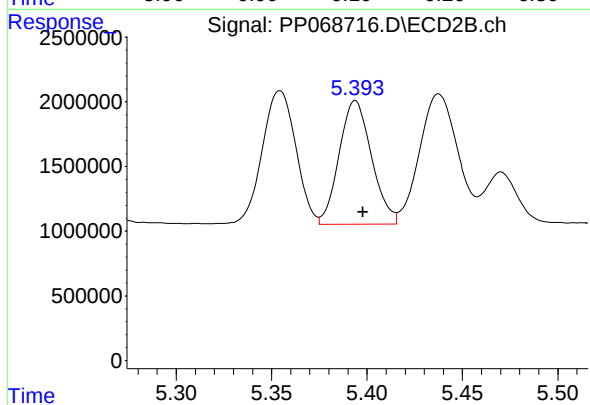
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 12687202
Conc: 469.20 ng/ml



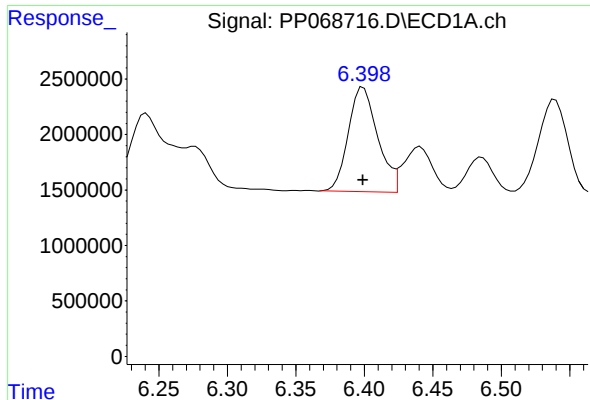
#6 AR-1016-4

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 14201619
Conc: 540.35 ng/ml



#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.004 min
Response: 11258567
Conc: 477.16 ng/ml



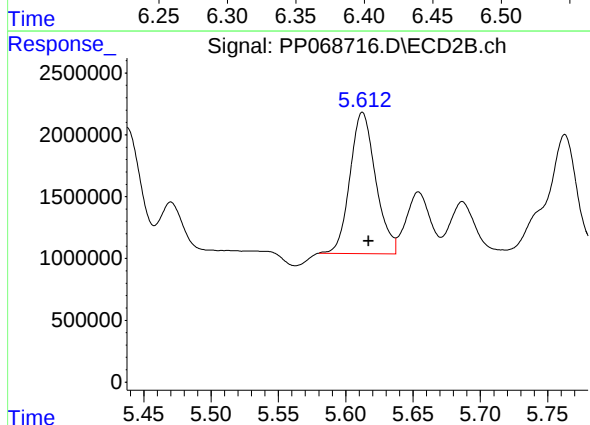
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 14077689
Conc: 499.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

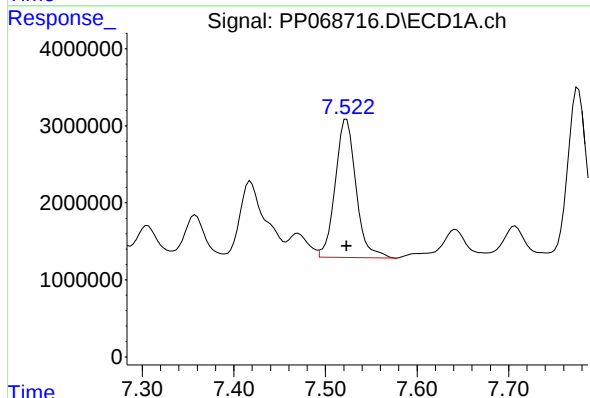
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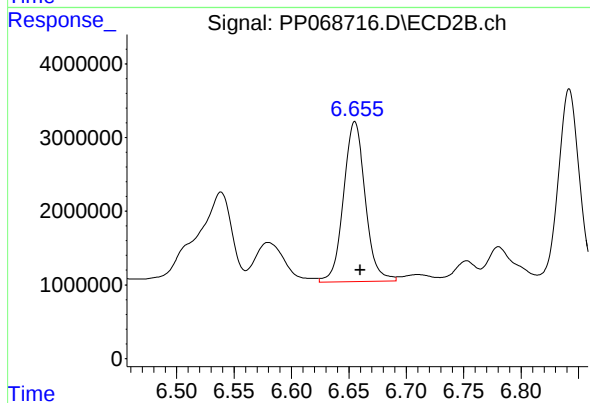
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 15231300
Conc: 513.84 ng/ml



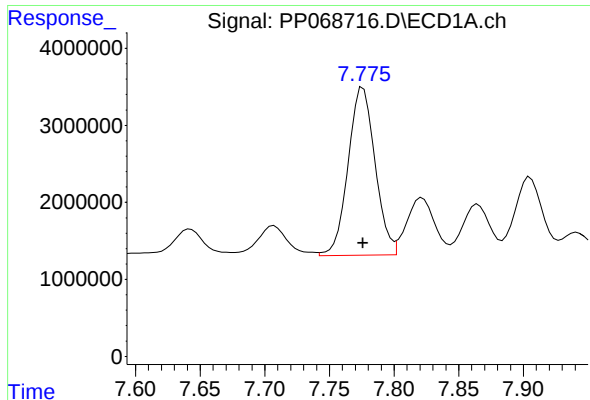
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 28307552
Conc: 523.20 ng/ml



#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 28806482
Conc: 517.65 ng/ml



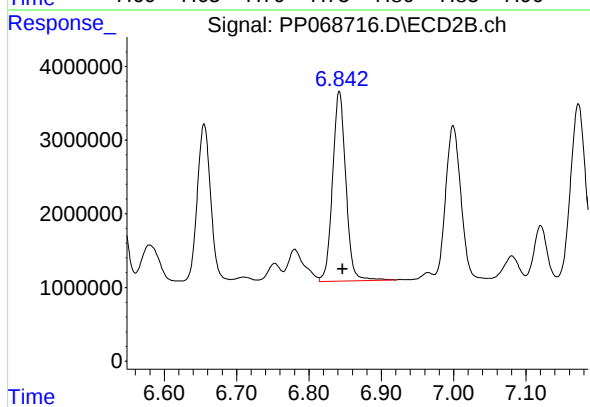
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 31614355
Conc: 497.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

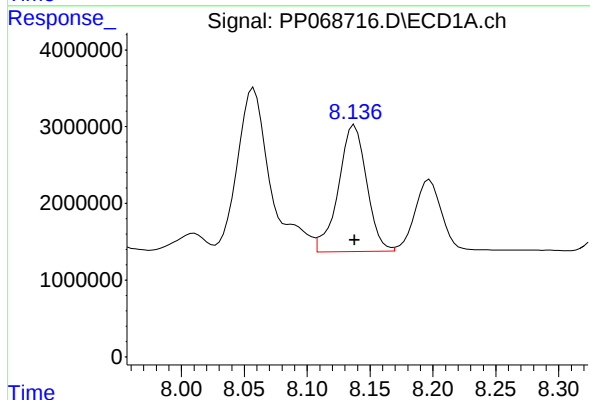
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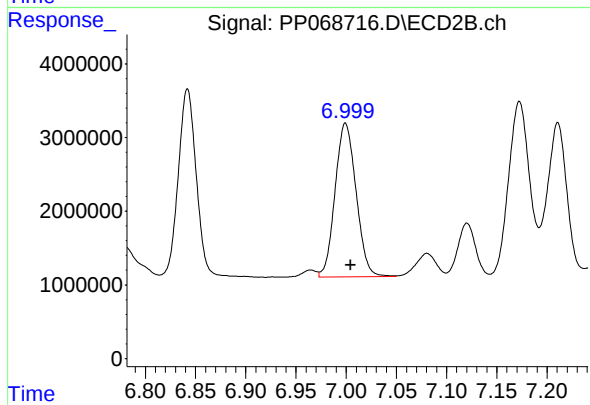
#32 AR-1260-2

R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 32889789
Conc: 496.56 ng/ml



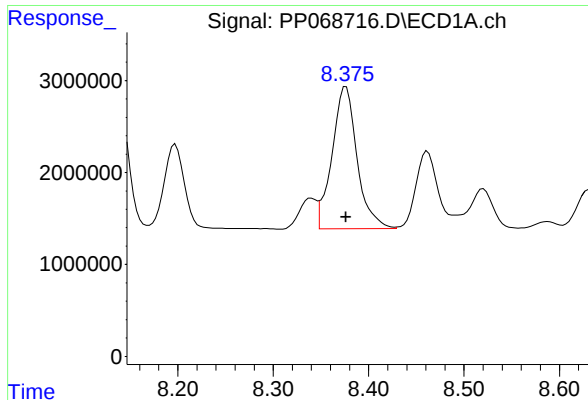
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 25714352
Conc: 478.03 ng/ml



#33 AR-1260-3

R.T.: 6.999 min
Delta R.T.: -0.005 min
Response: 30321091
Conc: 489.91 ng/ml



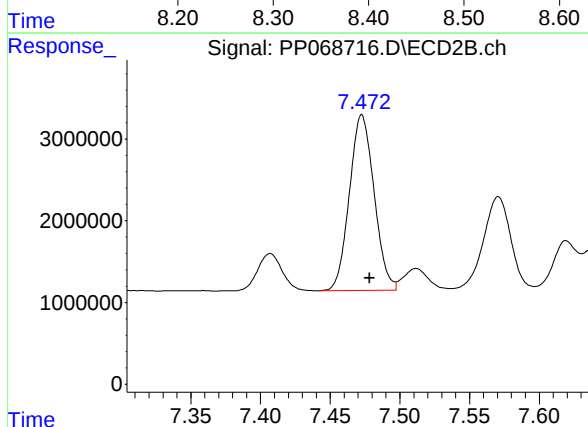
#34 AR-1260-4

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 28245494
Conc: 453.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

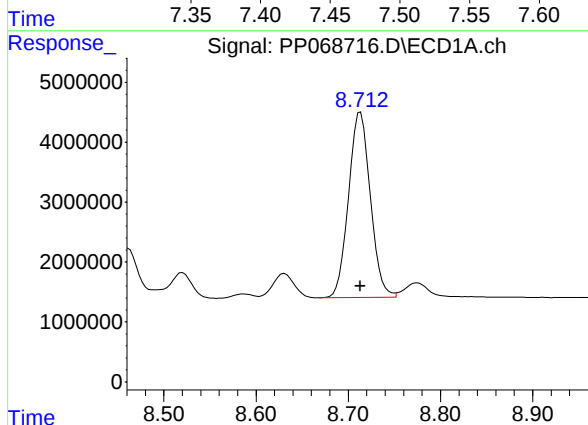
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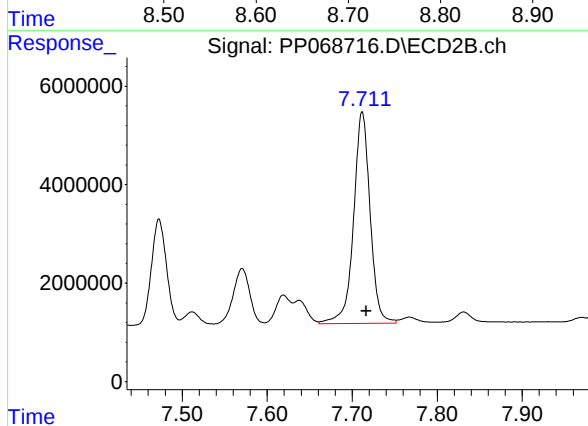
#34 AR-1260-4

R.T.: 7.473 min
Delta R.T.: -0.006 min
Response: 26500609
Conc: 502.51 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 50756925
Conc: 448.44 ng/ml



#35 AR-1260-5

R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 58148887
Conc: 488.33 ng/ml