

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061523\
 Data File : PP058503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2023 04:28
 Operator : YP\AJ
 Sample : PP061523ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP061523

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2023
 Supervised By :Ankita Jodhani 06/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 05:52:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 16 05:48:25 2023
 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...	4.458	3.769	122.9E6	83377705	55.388	52.446m
2) SA Decachlor...	10.357	8.871	73240040	76156439	53.940	52.100
Target Compounds						
3) L1 AR-1016-1	5.640	4.870	34504739	28672144	551.250	523.475
4) L1 AR-1016-2	5.663	4.890	50221807	38609396	542.403	520.187
5) L1 AR-1016-3	5.727	5.069	30753735	21781667	543.128	531.372
6) L1 AR-1016-4	5.826	5.153	25446942	22739619	554.474	530.014
7) L1 AR-1016-5	6.125	5.326	25480111	23497847	551.703	530.690
31) L7 AR-1260-1	7.265	6.370	44115942	45301657	549.174	533.343
32) L7 AR-1260-2	7.524	6.558	48658622	53078084	548.246	534.135
33) L7 AR-1260-3	7.888	6.714	31526087	50137393	547.816	536.371
34) L7 AR-1260-4	8.118	7.190	37684326	36755117	548.797	537.804
35) L7 AR-1260-5	8.451	7.432	70397075	83705447	546.992	539.390

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

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Acq On : 16 Jun 2023 04:28
Operator : YP\AJ
Sample : PP061523ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

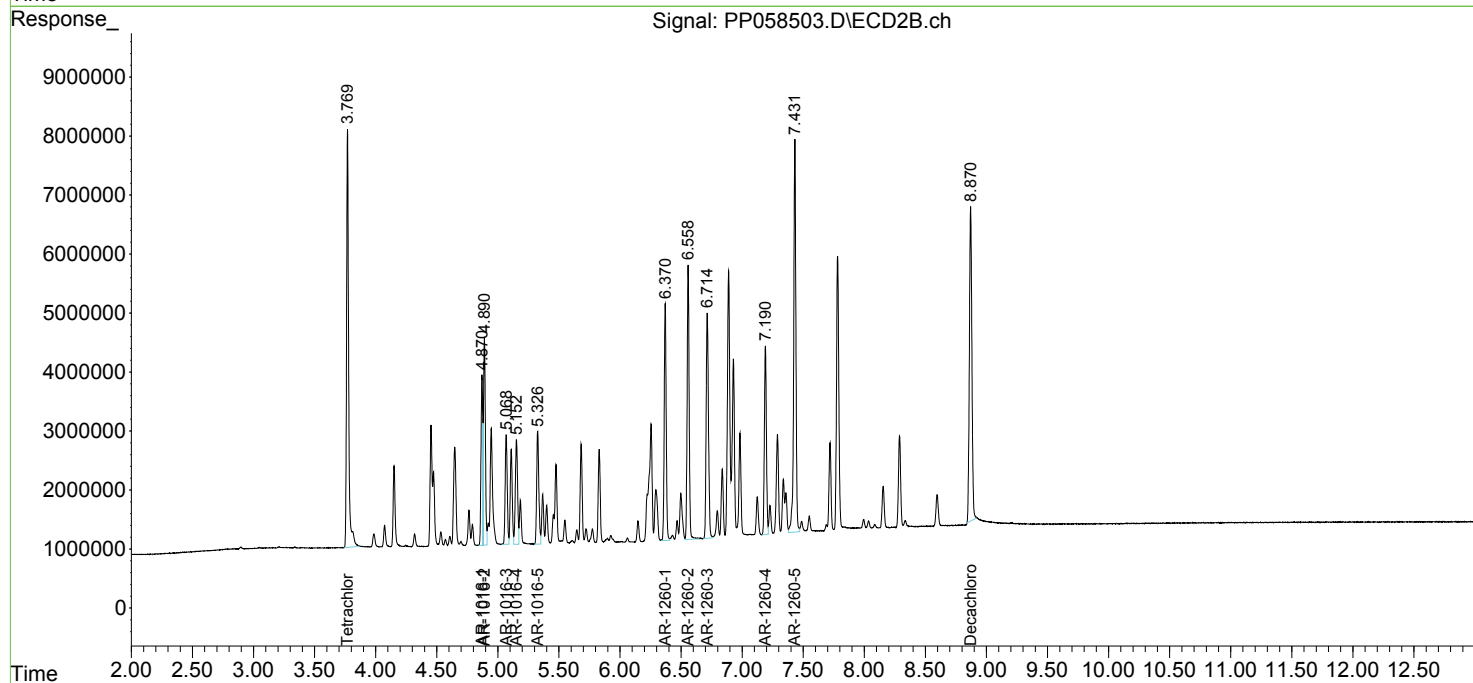
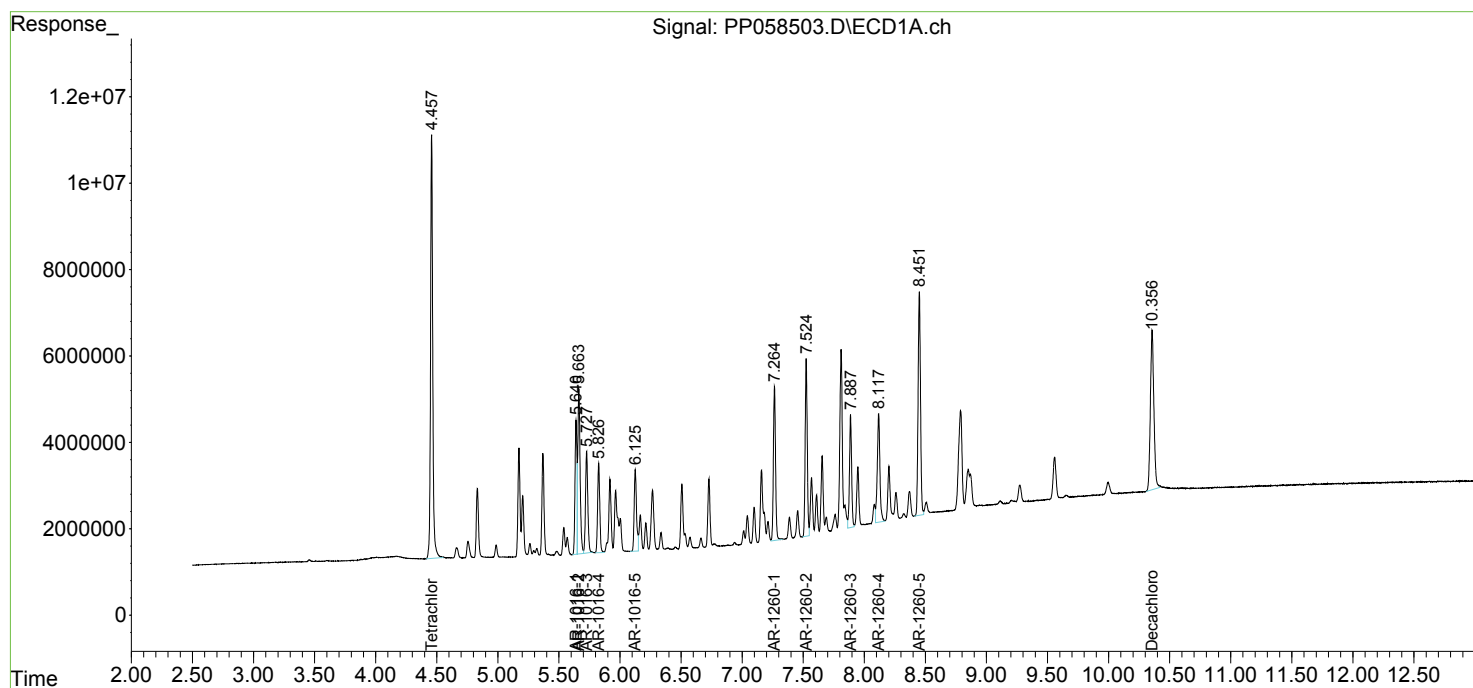
Instrument :
ECD_P
ClientSampleId :
ICVPP061523

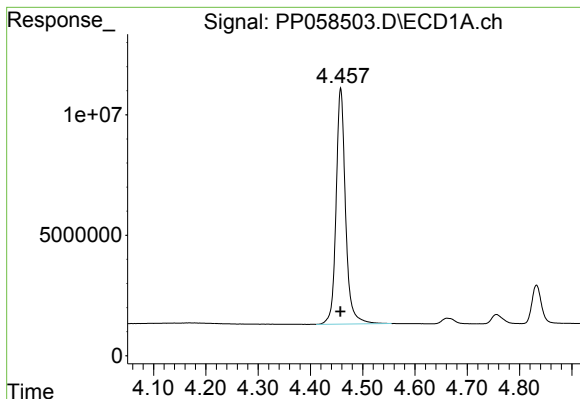
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.458 min
Delta R.T.: 0.000 min
Response: 122883557
Conc: 55.39 ng/ml

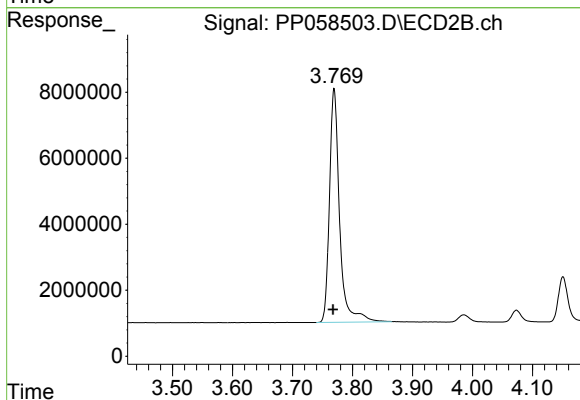
Instrument :

ECD_P

ClientSampleId :
ICVPP061523

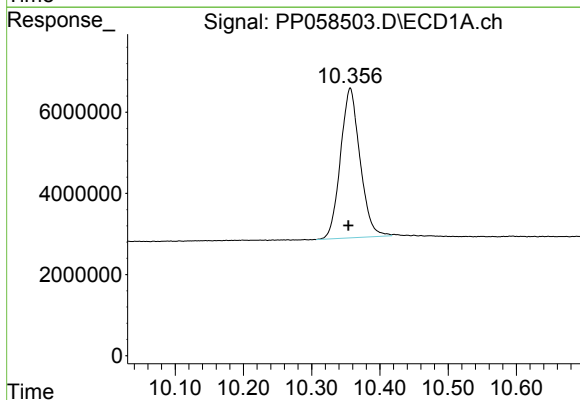
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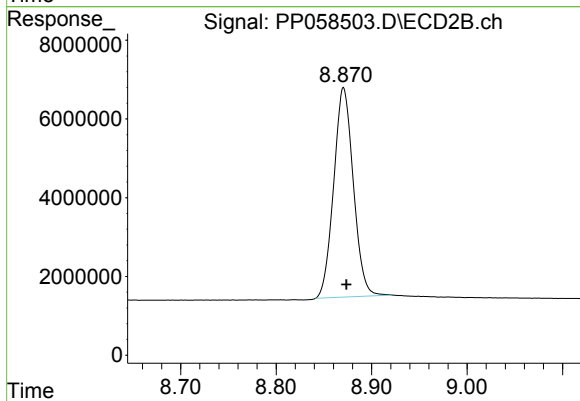
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.000 min
Response: 83377705
Conc: 52.45 ng/ml m



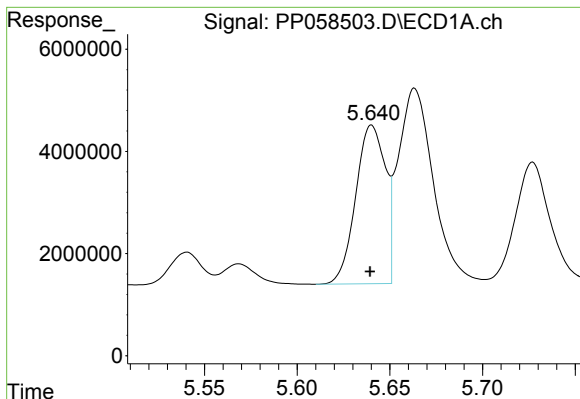
#2 Decachlorobiphenyl

R.T.: 10.357 min
Delta R.T.: 0.003 min
Response: 73240040
Conc: 53.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 76156439
Conc: 52.10 ng/ml



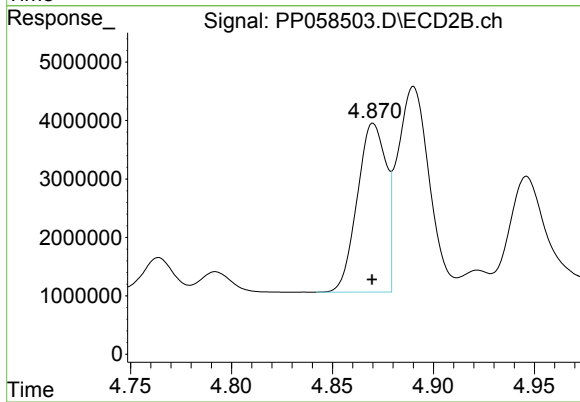
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 34504739
Conc: 551.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061523

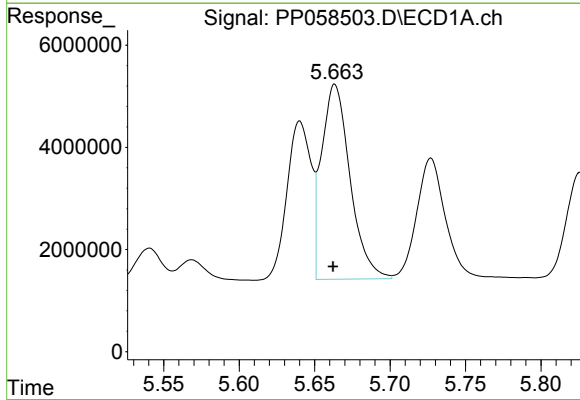
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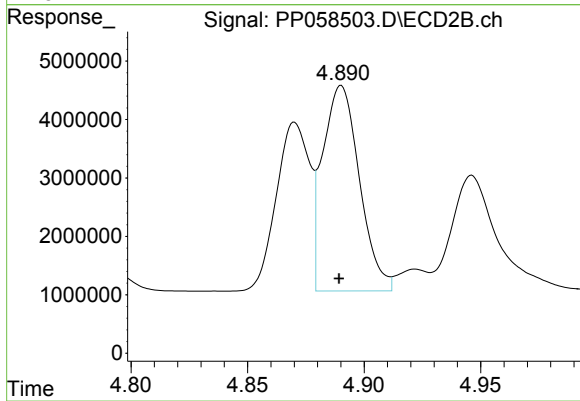
#3 AR-1016-1

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 28672144
Conc: 523.47 ng/ml



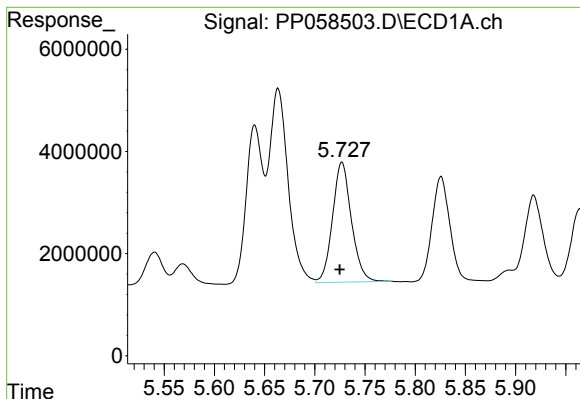
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.001 min
Response: 50221807
Conc: 542.40 ng/ml



#4 AR-1016-2

R.T.: 4.890 min
Delta R.T.: 0.000 min
Response: 38609396
Conc: 520.19 ng/ml



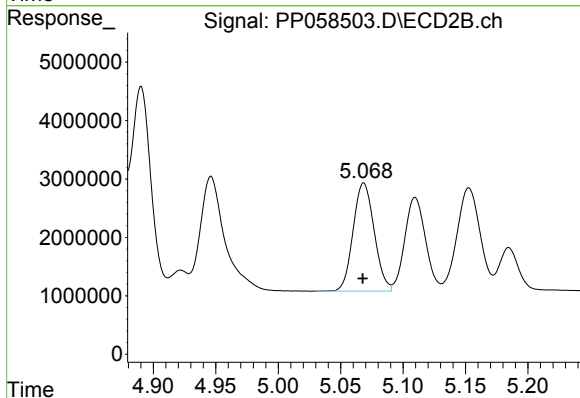
#5 AR-1016-3

R.T.: 5.727 min
Delta R.T.: 0.002 min
Response: 30753735
Conc: 543.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061523

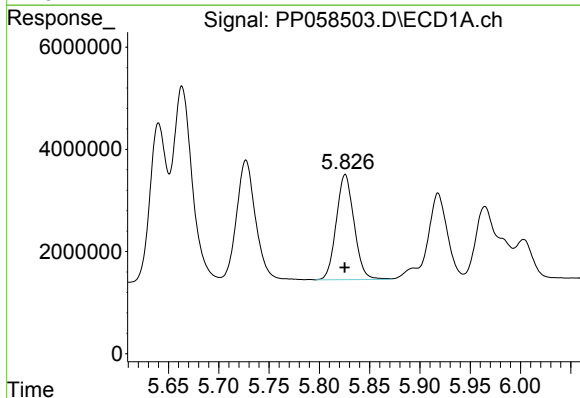
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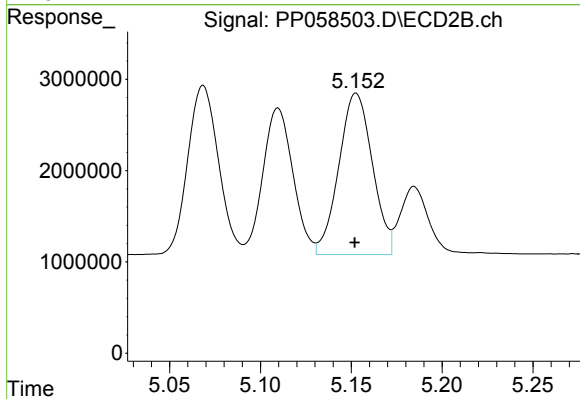
#5 AR-1016-3

R.T.: 5.069 min
Delta R.T.: 0.000 min
Response: 21781667
Conc: 531.37 ng/ml



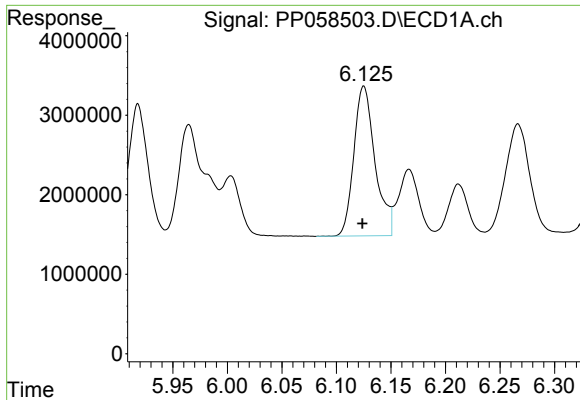
#6 AR-1016-4

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 25446942
Conc: 554.47 ng/ml



#6 AR-1016-4

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 22739619
Conc: 530.01 ng/ml



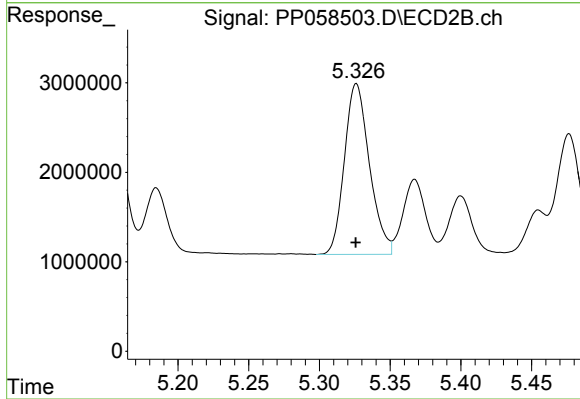
#7 AR-1016-5

R.T.: 6.125 min
Delta R.T.: 0.001 min
Response: 25480111
Conc: 551.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061523

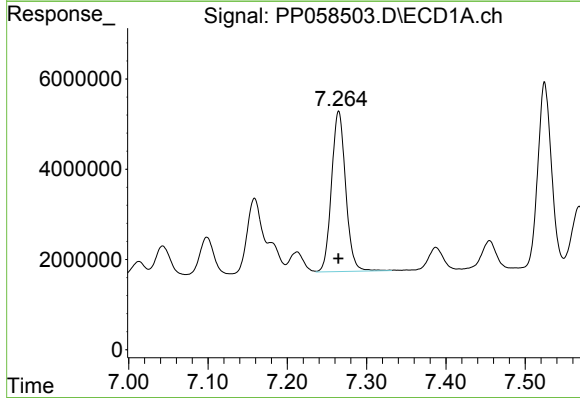
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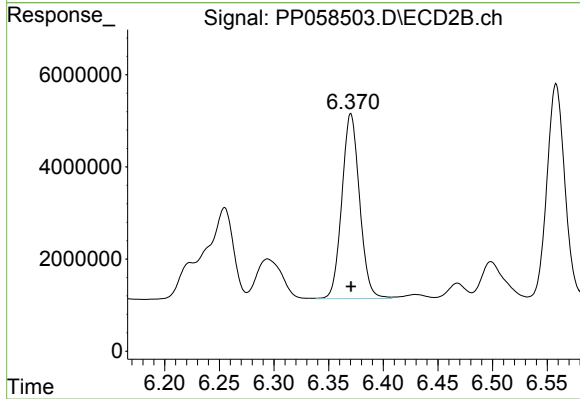
#7 AR-1016-5

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 23497847
Conc: 530.69 ng/ml



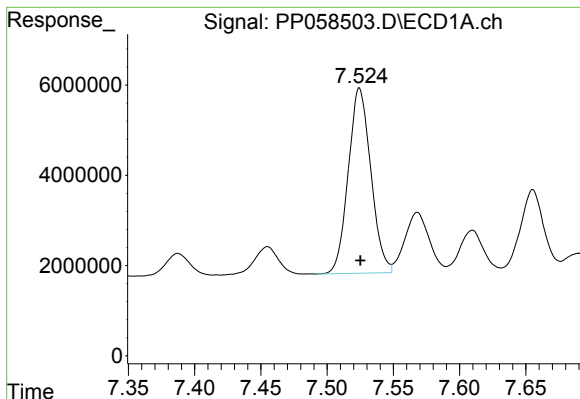
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 44115942
Conc: 549.17 ng/ml



#31 AR-1260-1

R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 45301657
Conc: 533.34 ng/ml



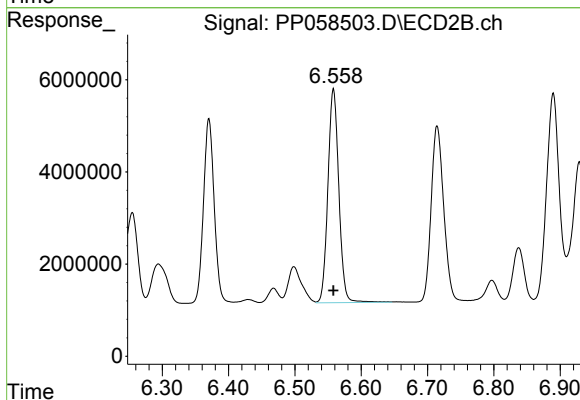
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 48658622
Conc: 548.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061523

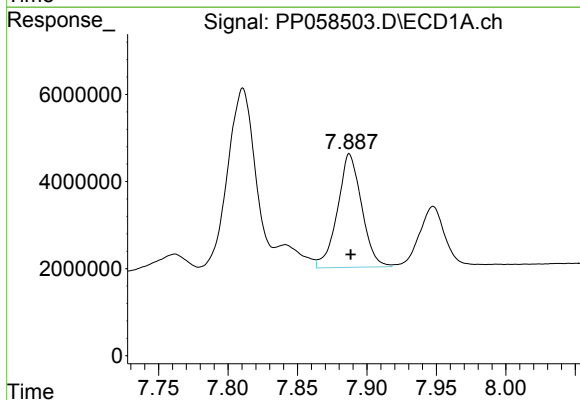
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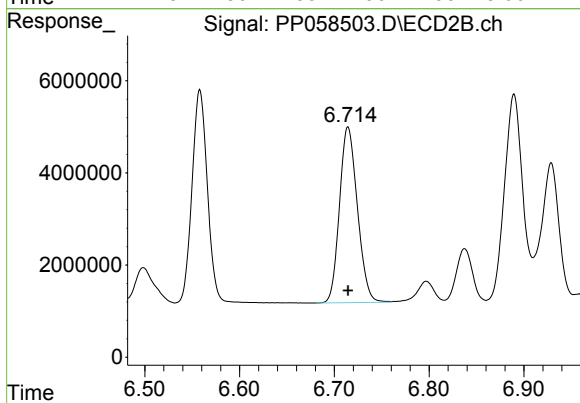
#32 AR-1260-2

R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 53078084
Conc: 534.13 ng/ml



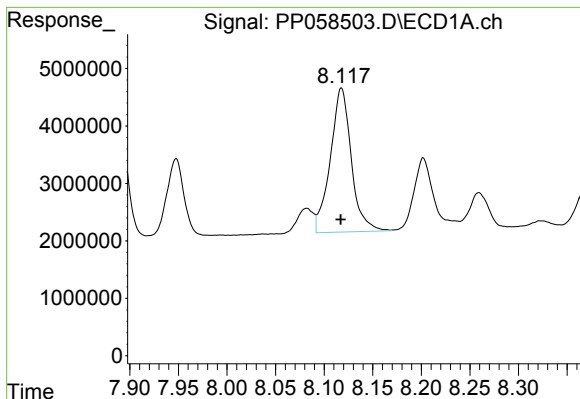
#33 AR-1260-3

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 31526087
Conc: 547.82 ng/ml



#33 AR-1260-3

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 50137393
Conc: 536.37 ng/ml



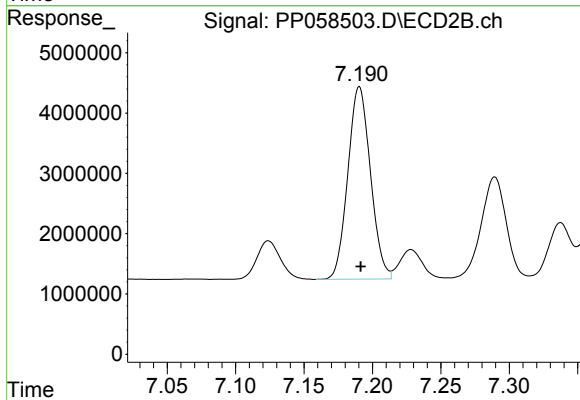
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 37684326
Conc: 548.80 ng/ml

Instrument :
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ClientSampleId :
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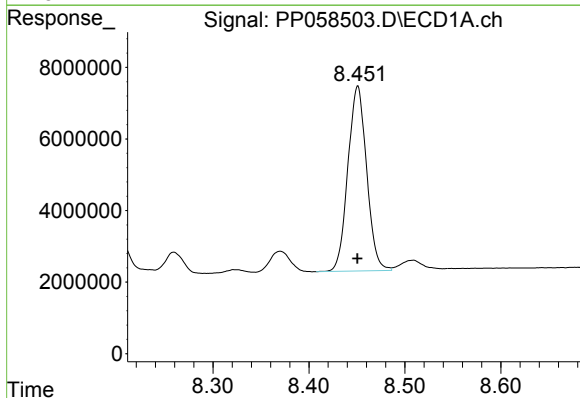
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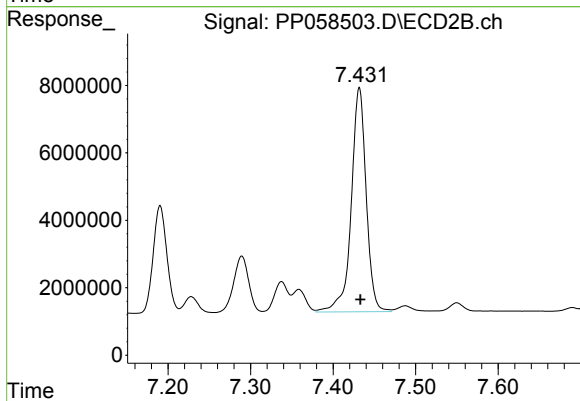
#34 AR-1260-4

R.T.: 7.190 min
Delta R.T.: 0.000 min
Response: 36755117
Conc: 537.80 ng/ml



#35 AR-1260-5

R.T.: 8.451 min
Delta R.T.: 0.000 min
Response: 70397075
Conc: 546.99 ng/ml



#35 AR-1260-5

R.T.: 7.432 min
Delta R.T.: -0.001 min
Response: 83705447
Conc: 539.39 ng/ml