

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020723\
 Data File : PP055403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 13:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/08/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 21:43:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.329	3.575	84777976	74916332	48.759	49.904
2) SA Decachlor...	10.077	8.582	79232140	64322831	45.755	47.627
Target Compounds						
3) L1 AR-1016-1	5.498	4.656	29891479	24380427	444.747	492.594
4) L1 AR-1016-2	5.521	4.674	42776248	35539299	446.380	513.432
5) L1 AR-1016-3	5.583	4.850	26400137	19139671	441.353	514.554
6) L1 AR-1016-4	5.681	4.893	21588085	15939123	450.521	507.256
7) L1 AR-1016-5	5.977	5.105	21461379	21498355	423.518	525.831m
31) L7 AR-1260-1	7.108	6.141	39448534	38739131	413.826	499.573
32) L7 AR-1260-2	7.366	6.330	46141036	44714411	409.974	497.390
33) L7 AR-1260-3	7.728	6.484	34824528	40973919	432.501	482.553
34) L7 AR-1260-4	7.953	6.956	41763084	33699563	430.207	470.646
35) L7 AR-1260-5	8.270	7.200	76981619	72277052	432.845	470.136

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

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Acq On : 07 Feb 2023 13:13
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

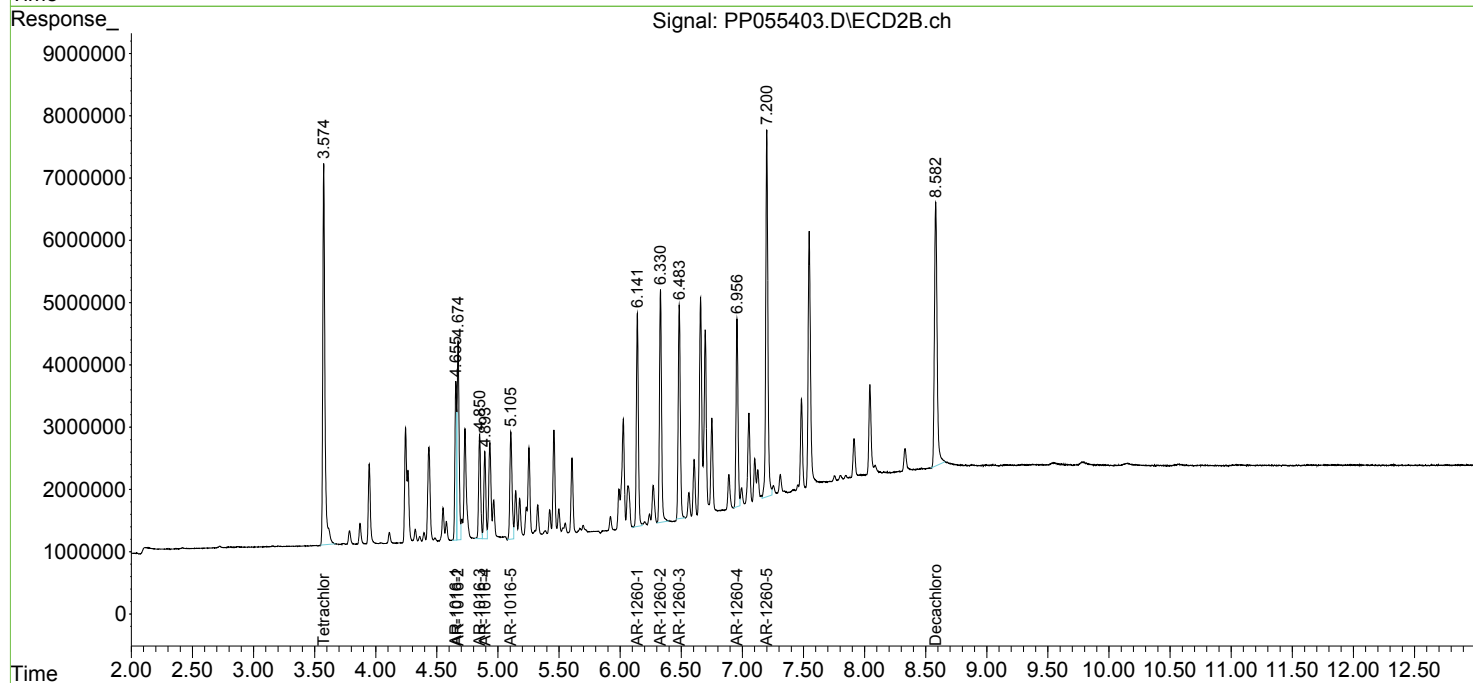
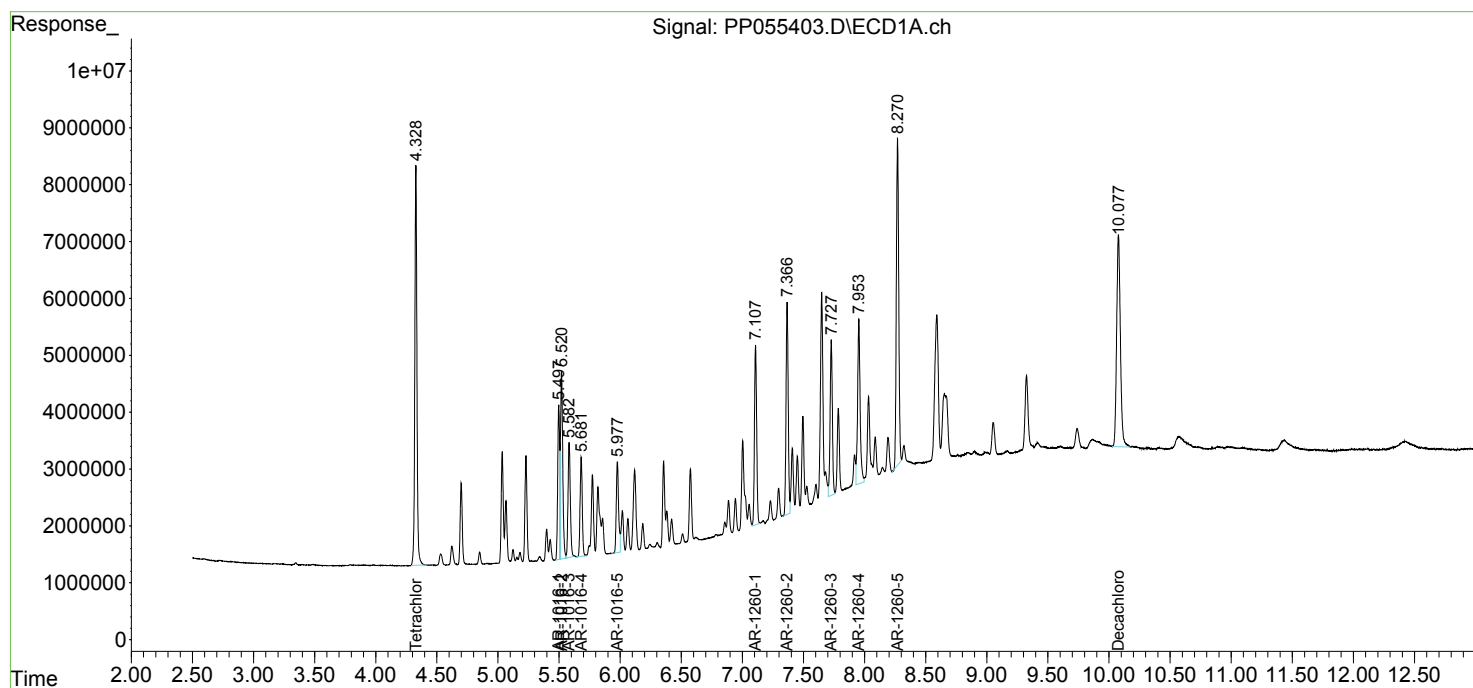
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

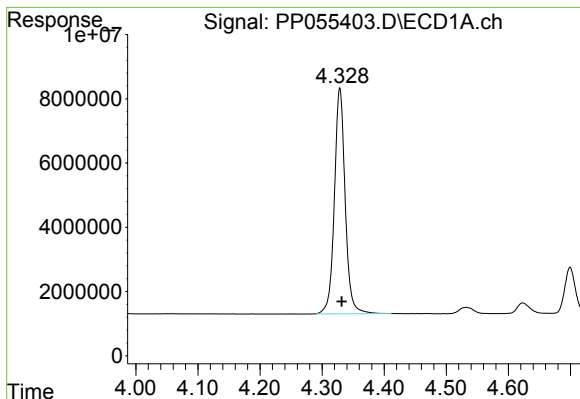
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Integration File signal 1: autoint1.e
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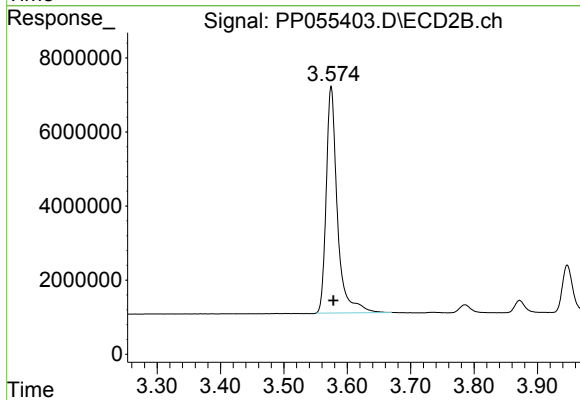
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 84777976
Conc: 48.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

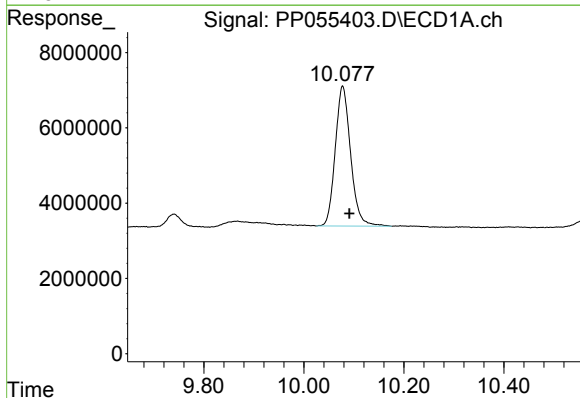
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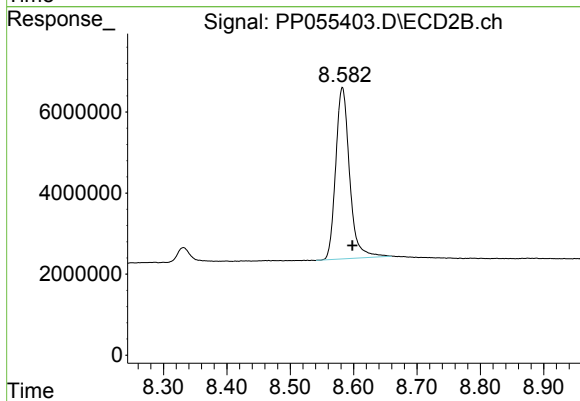
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.004 min
Response: 74916332
Conc: 49.90 ng/ml



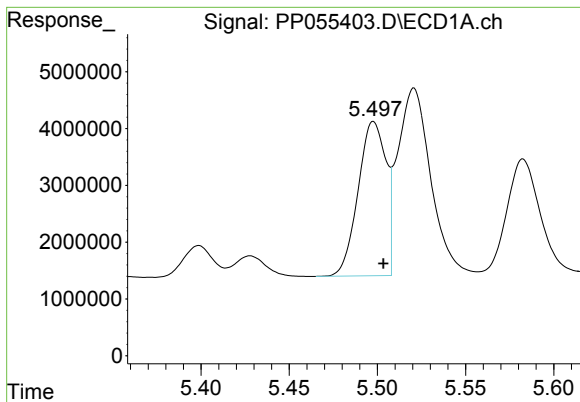
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.013 min
Response: 79232140
Conc: 45.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.016 min
Response: 64322831
Conc: 47.63 ng/ml



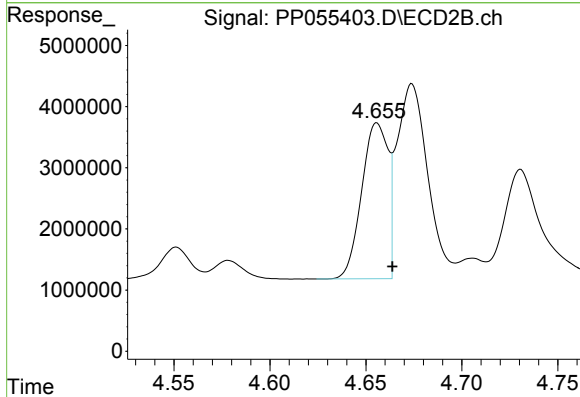
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 29891479
Conc: 444.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

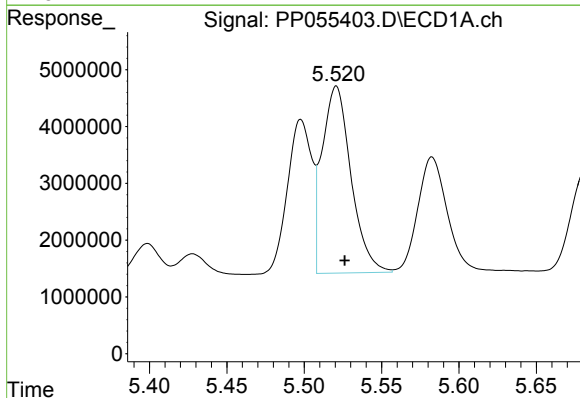
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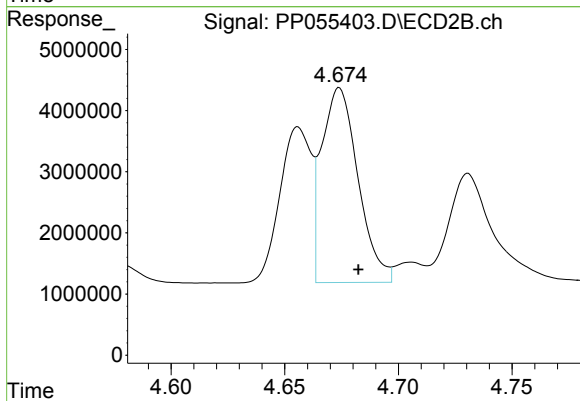
#3 AR-1016-1

R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 24380427
Conc: 492.59 ng/ml



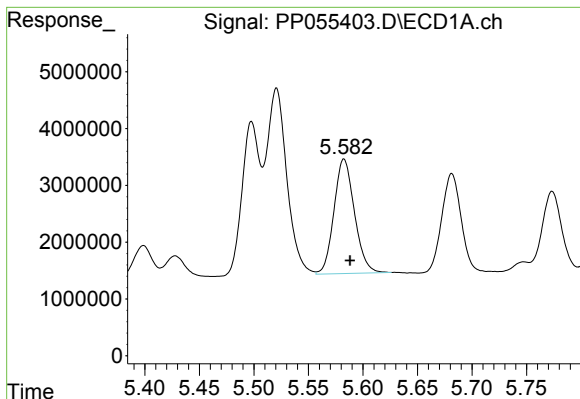
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 42776248
Conc: 446.38 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.008 min
Response: 35539299
Conc: 513.43 ng/ml



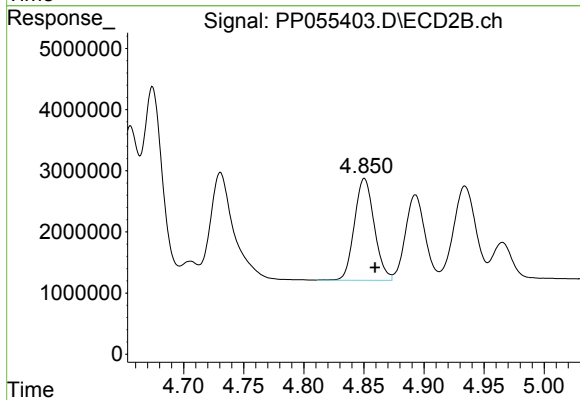
#5 AR-1016-3

R.T.: 5.583 min
Delta R.T.: -0.006 min
Response: 26400137
Conc: 441.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

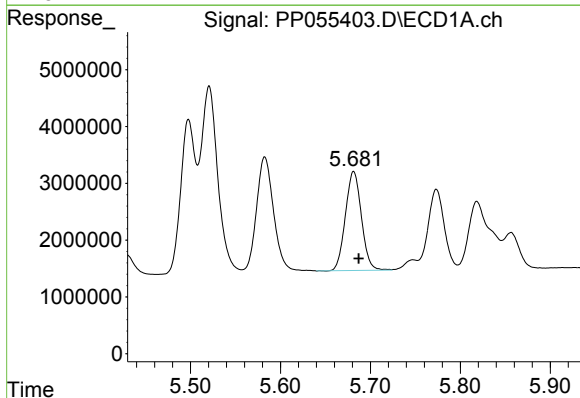
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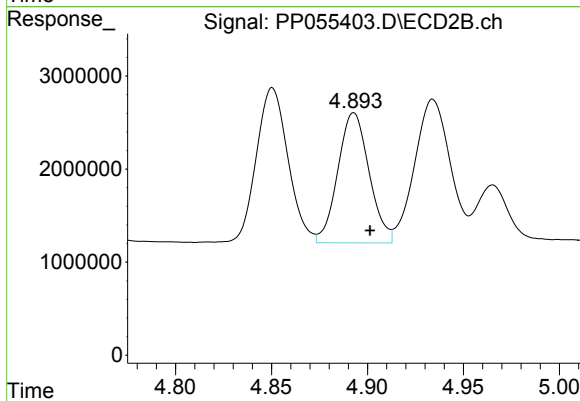
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.009 min
Response: 19139671
Conc: 514.55 ng/ml



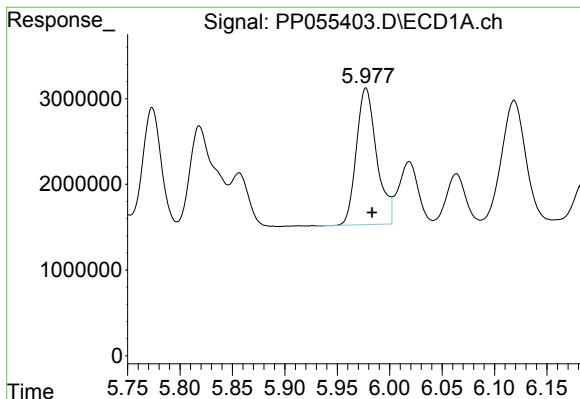
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.005 min
Response: 21588085
Conc: 450.52 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.009 min
Response: 15939123
Conc: 507.26 ng/ml



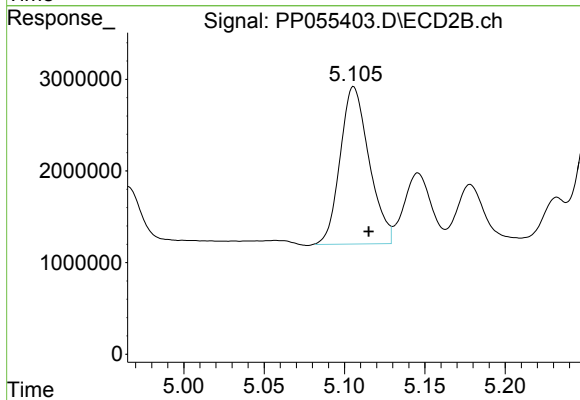
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 21461379
Conc: 423.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

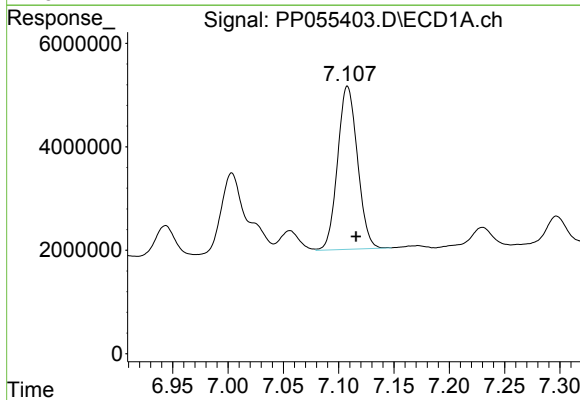
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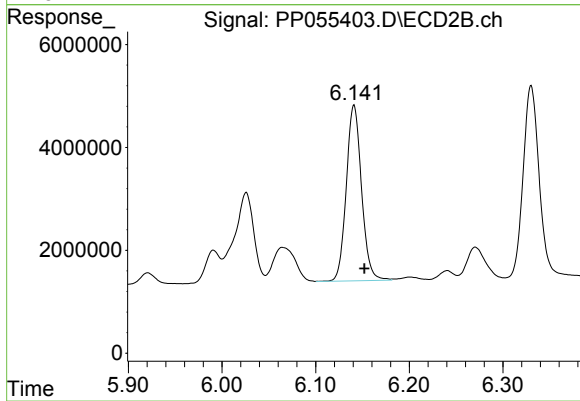
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 21498355
Conc: 525.83 ng/ml m



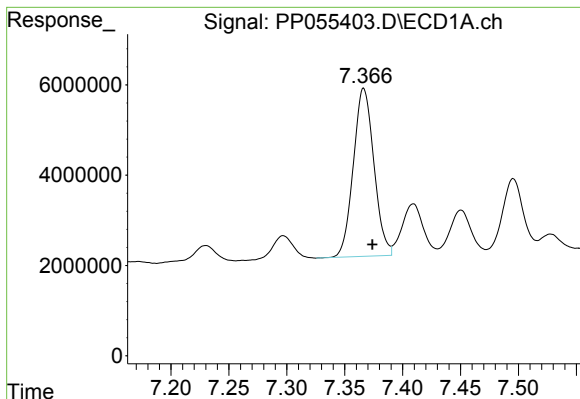
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.008 min
Response: 39448534
Conc: 413.83 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 38739131
Conc: 499.57 ng/ml



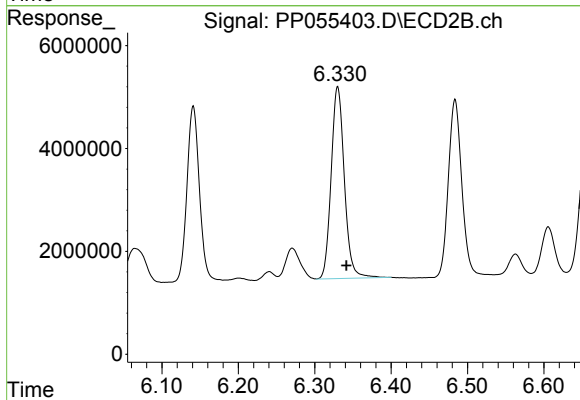
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.007 min
Response: 46141036
Conc: 409.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

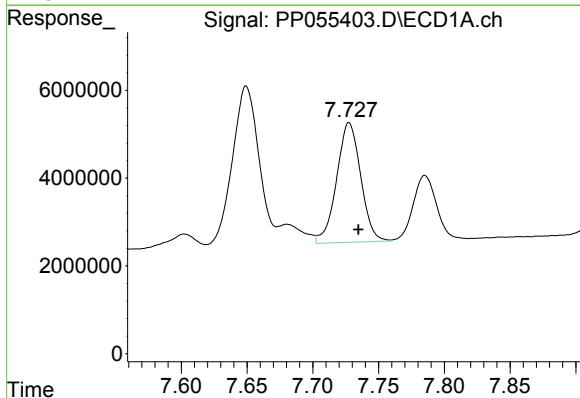
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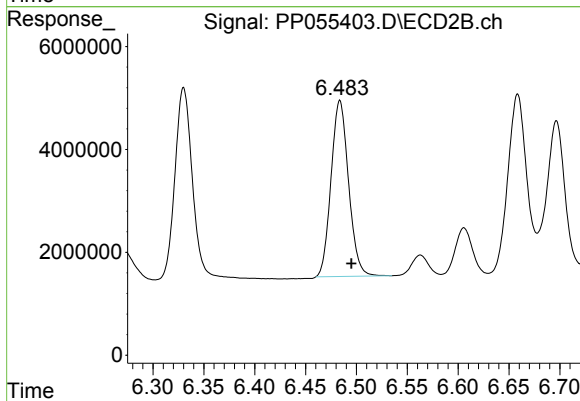
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.011 min
Response: 44714411
Conc: 497.39 ng/ml



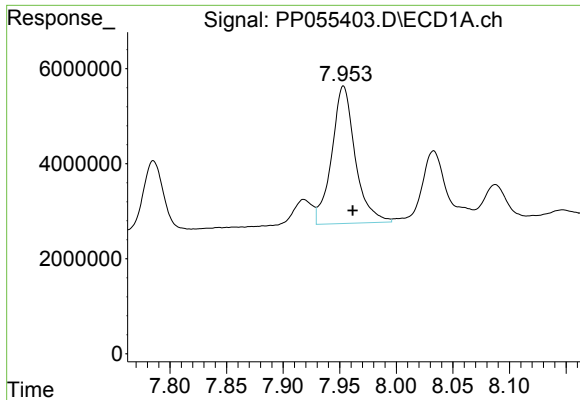
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 34824528
Conc: 432.50 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 40973919
Conc: 482.55 ng/ml



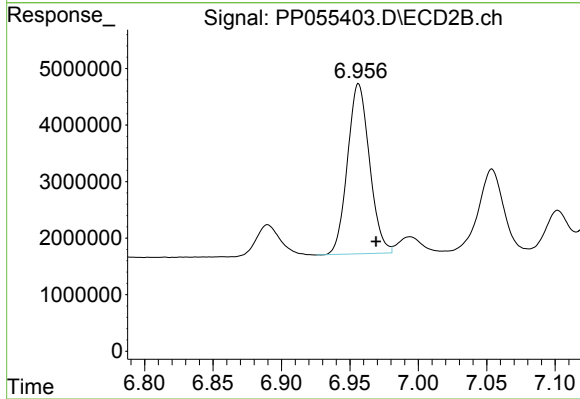
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 41763084
Conc: 430.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

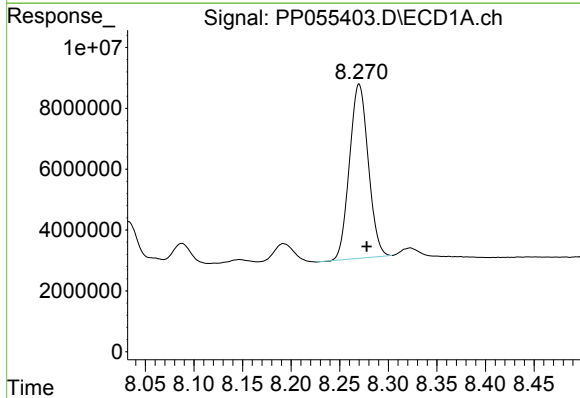
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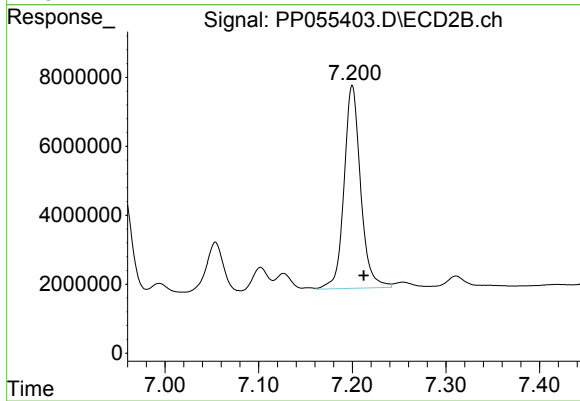
#34 AR-1260-4

R.T.: 6.956 min
Delta R.T.: -0.013 min
Response: 33699563
Conc: 470.65 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.008 min
Response: 76981619
Conc: 432.84 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.012 min
Response: 72277052
Conc: 470.14 ng/ml