

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020723\
 Data File : PP055418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 18:13
 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 22:02:24 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...	4.328	3.574	83599722	77423550	48.081	51.574
2) SA Decachlor...	10.080	8.583	78896998	61024860	45.561	45.185
Target Compounds						
3) L1 AR-1016-1	5.498	4.655	29082299	23714449	432.707	479.138m
4) L1 AR-1016-2	5.520	4.674	41850444	35201223	436.719	508.548m
5) L1 AR-1016-3	5.582	4.851	26029867	18906975	435.163	508.299
6) L1 AR-1016-4	5.681	4.893	20676030	15543399	431.487	494.662
7) L1 AR-1016-5	5.977	5.106	20935679	21759470	413.143	532.218m#
31) L7 AR-1260-1	7.109	6.142	38850668	37267005	407.554	480.589
32) L7 AR-1260-2	7.367	6.331	45610611	42408224	405.261	471.737
33) L7 AR-1260-3	7.729	6.484	34684063	39394296	430.757	463.950
34) L7 AR-1260-4	7.954	6.957	40095704	32174877	413.031	449.352
35) L7 AR-1260-5	8.271	7.200	75361952	68542095	423.738	445.842

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

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Sample : AR1660CCC500
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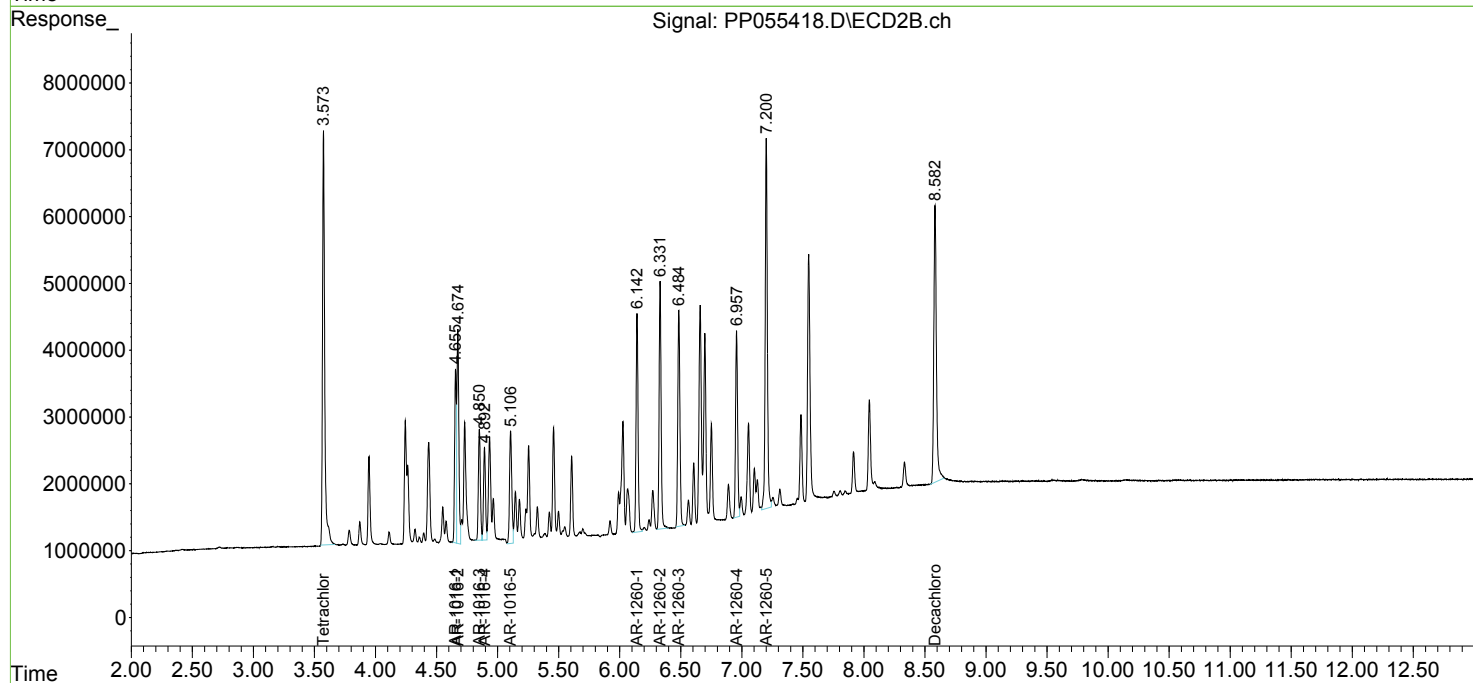
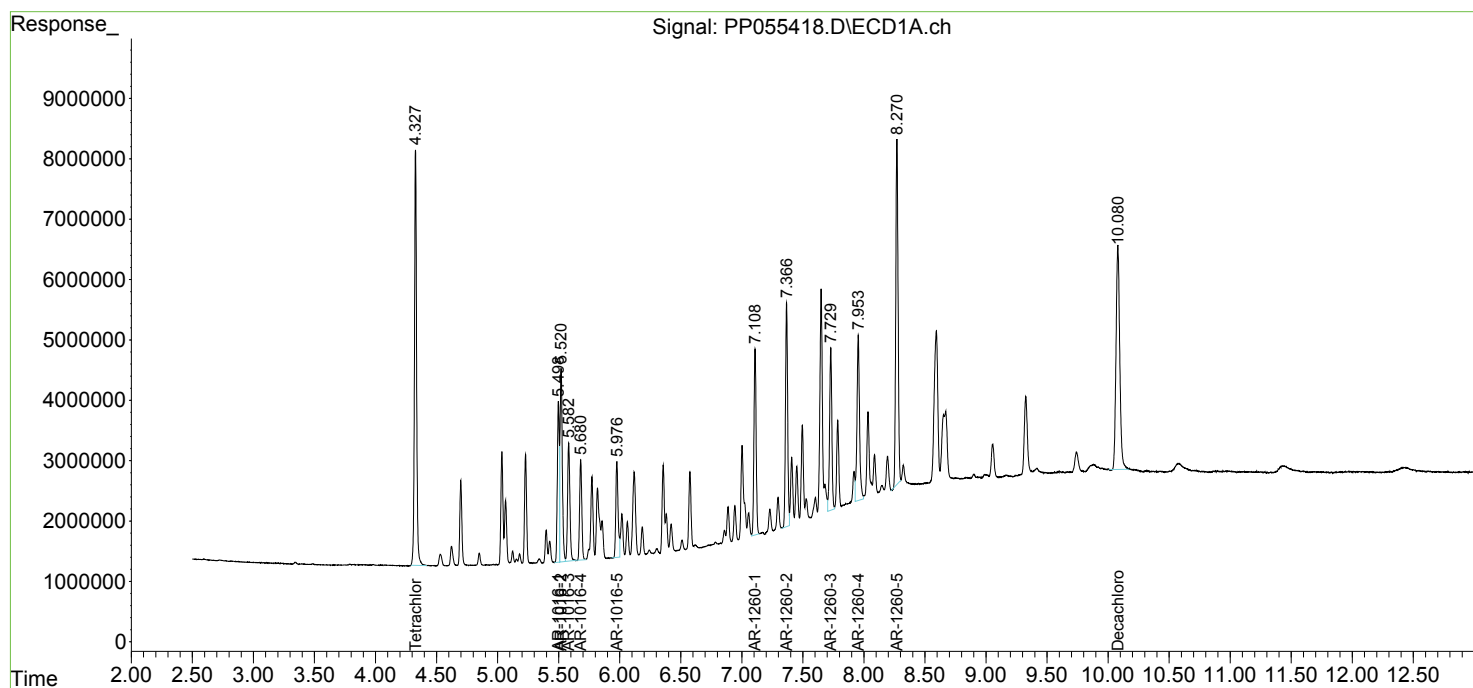
Instrument :
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ClientSampleId :
AR1660CCC500

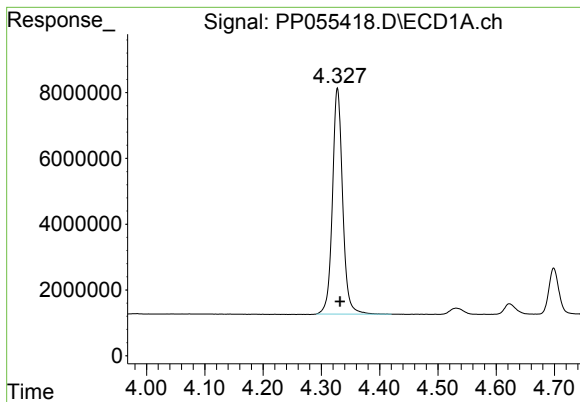
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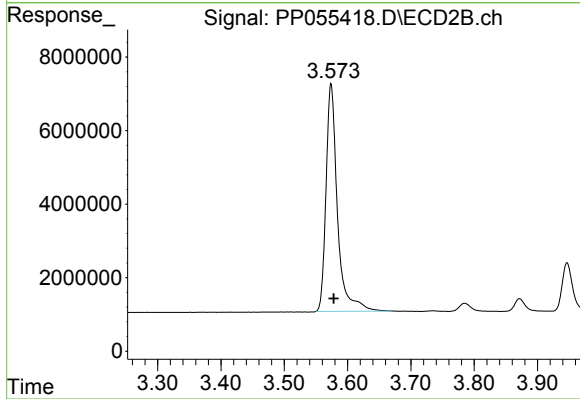
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 83599722
Conc: 48.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

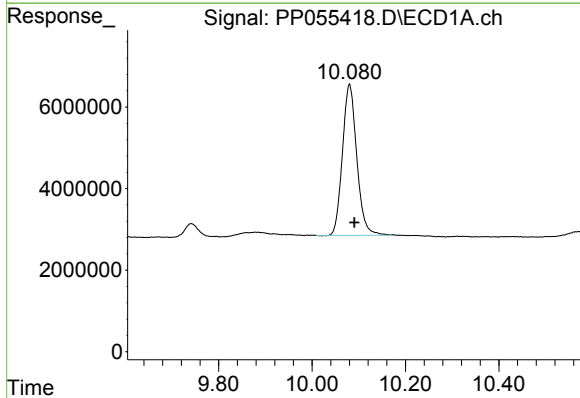
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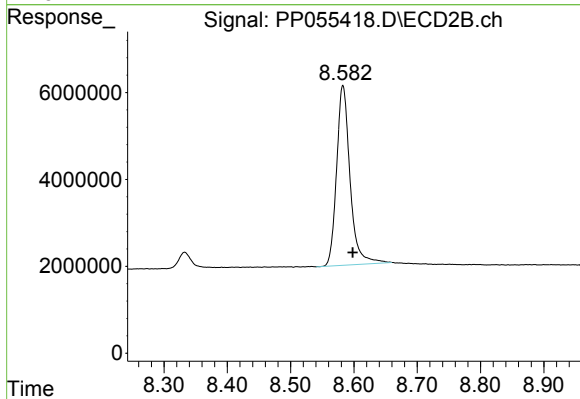
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 77423550
Conc: 51.57 ng/ml



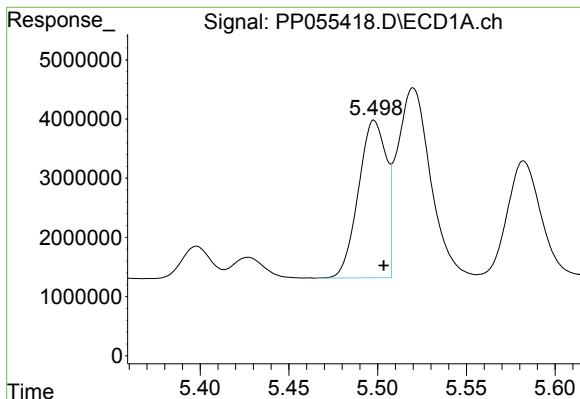
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.011 min
Response: 78896998
Conc: 45.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.015 min
Response: 61024860
Conc: 45.18 ng/ml



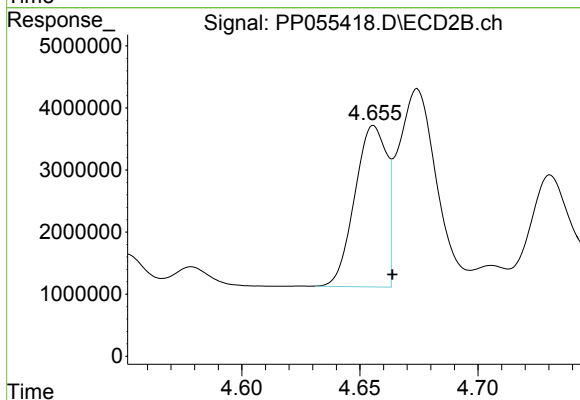
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 29082299
Conc: 432.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

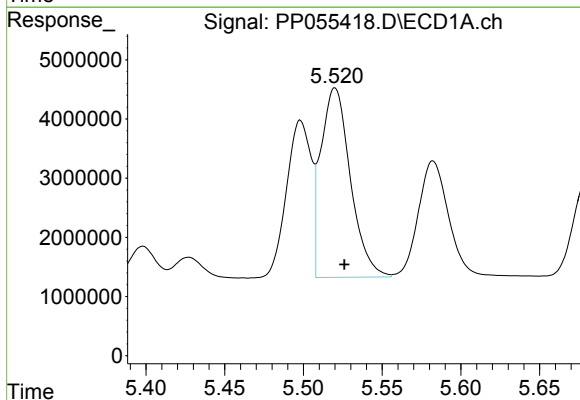
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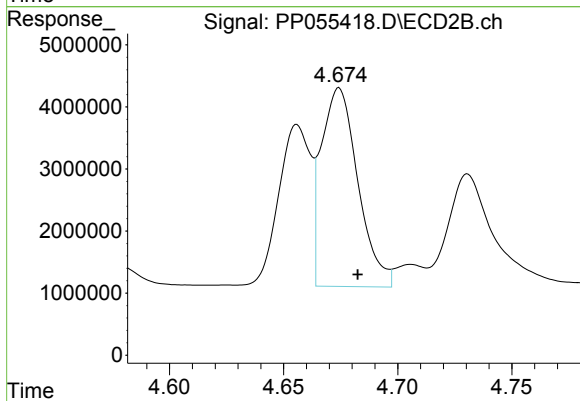
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 23714449
Conc: 479.14 ng/ml m



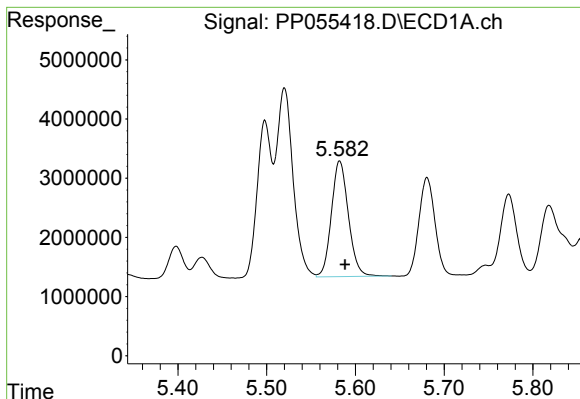
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 41850444
Conc: 436.72 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.009 min
Response: 35201223
Conc: 508.55 ng/ml m



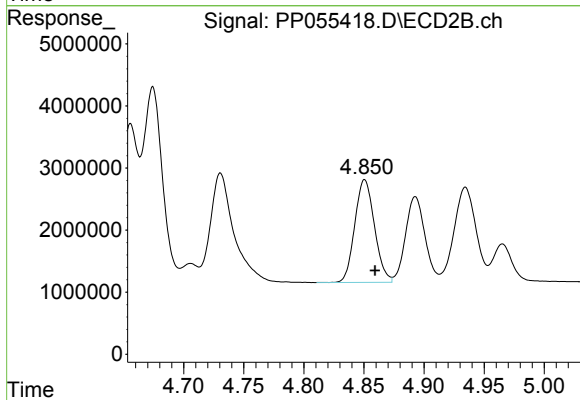
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 26029867
Conc: 435.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

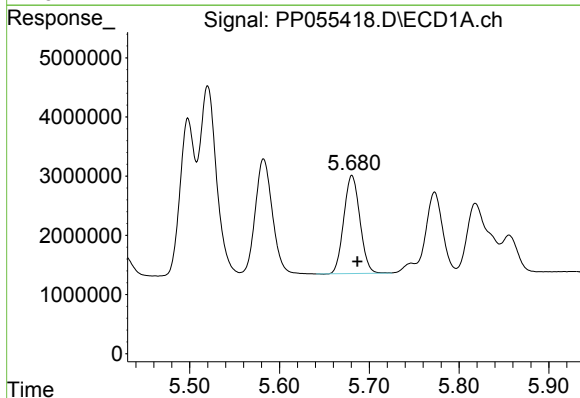
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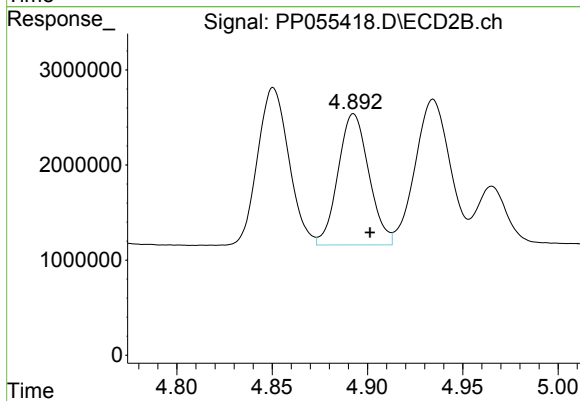
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.009 min
Response: 18906975
Conc: 508.30 ng/ml



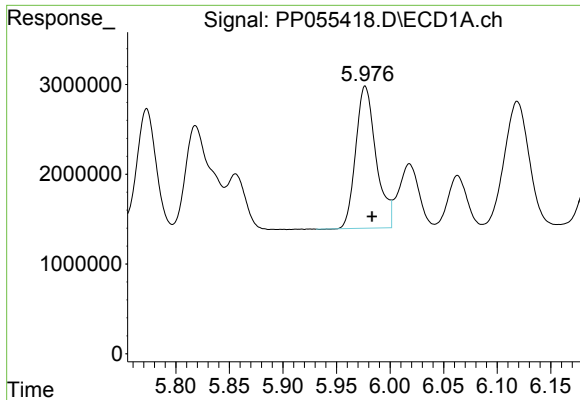
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 20676030
Conc: 431.49 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.009 min
Response: 15543399
Conc: 494.66 ng/ml



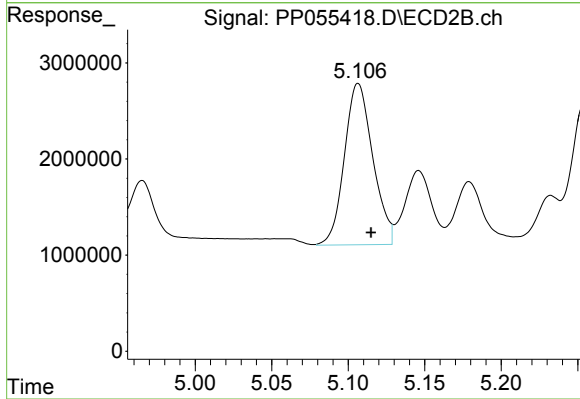
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 20935679
Conc: 413.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

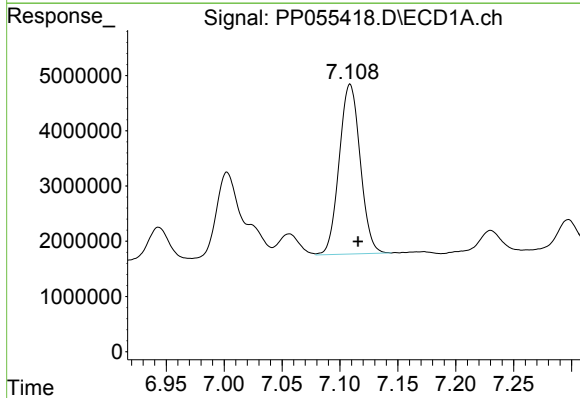
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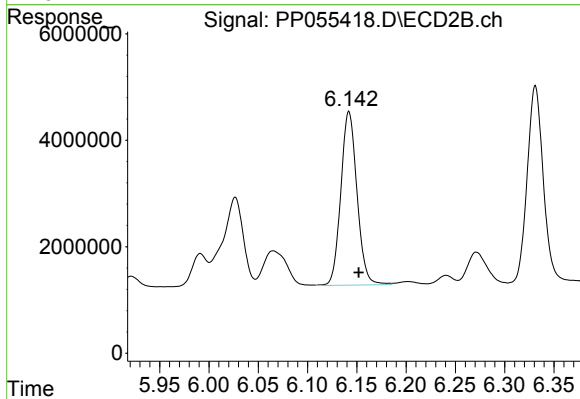
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 21759470
Conc: 532.22 ng/ml m



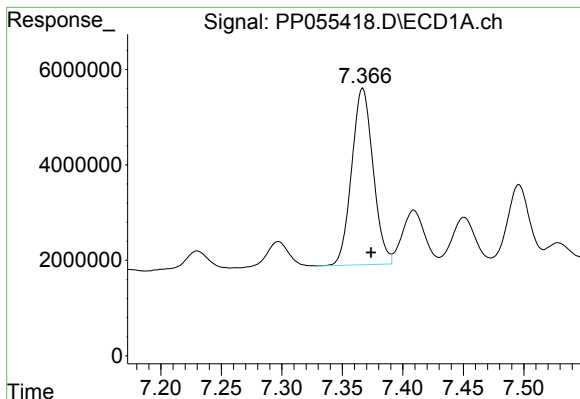
#31 AR-1260-1

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 38850668
Conc: 407.55 ng/ml



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.010 min
Response: 37267005
Conc: 480.59 ng/ml



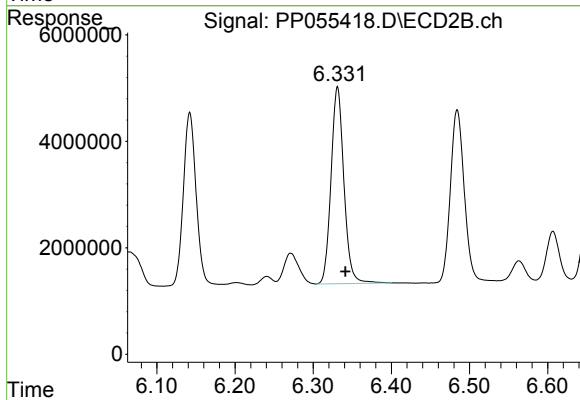
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 45610611
Conc: 405.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

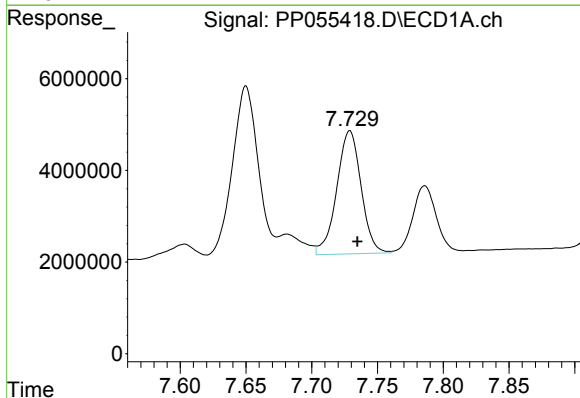
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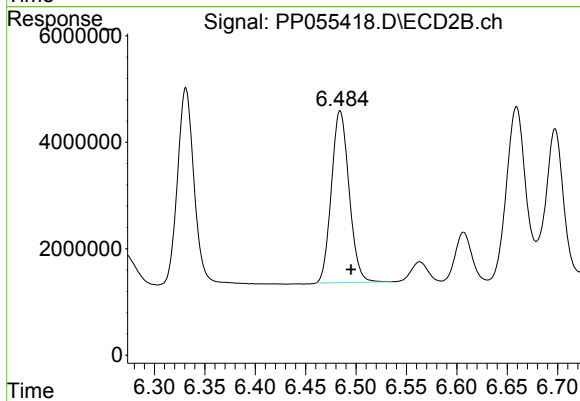
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.010 min
Response: 42408224
Conc: 471.74 ng/ml



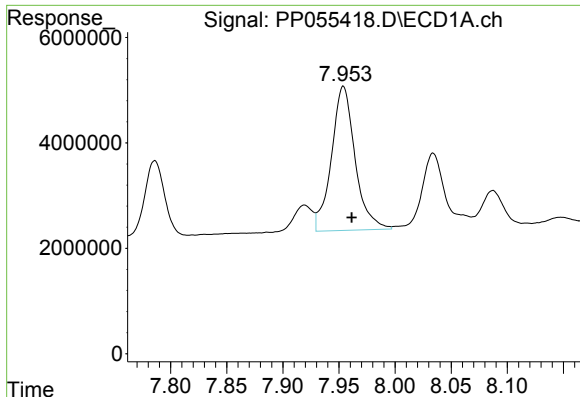
#33 AR-1260-3

R.T.: 7.729 min
Delta R.T.: -0.006 min
Response: 34684063
Conc: 430.76 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 39394296
Conc: 463.95 ng/ml



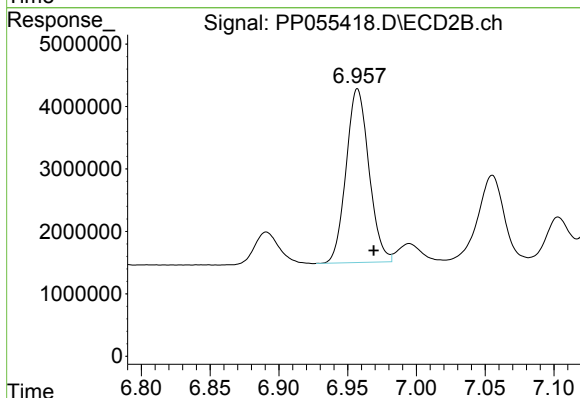
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.007 min
Response: 40095704
Conc: 413.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

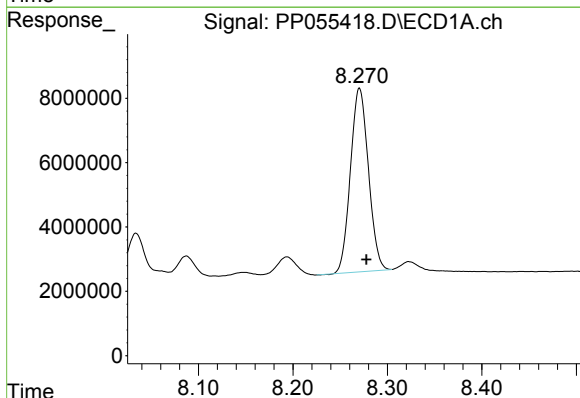
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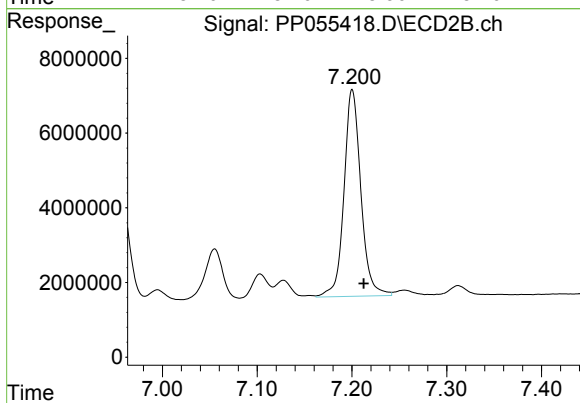
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.012 min
Response: 32174877
Conc: 449.35 ng/ml



#35 AR-1260-5

R.T.: 8.271 min
Delta R.T.: -0.007 min
Response: 75361952
Conc: 423.74 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.012 min
Response: 68542095
Conc: 445.84 ng/ml