

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0061523\
 Data File : P0095738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2023 13:27
 Operator : YP/AJ
 Sample : 03223-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMPOSIT-SB-11

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 15 20:48:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 10 06:51:01 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...	4.401	3.618	114.3E6	48321722	26.658	26.581
2) SA Decachlor...	10.239	8.669	66450445	28609798	26.663	25.689m
Target Compounds						
26) L6 AR-1254-1	6.454	5.524	95711934	46765621	773.870m	673.457
27) L6 AR-1254-2	6.671	5.669	64555085	15030578	361.027	235.632 #
28) L6 AR-1254-3	7.039	6.074	105.0E6	36935892	605.439	402.907m#
29) L6 AR-1254-4	7.326	6.305	22756960	9983271	198.448	234.051
30) L6 AR-1254-5	7.749	6.725	110.9E6	70171296	804.437m	902.581
31) L7 AR-1260-1	7.204	6.207	59670878	34681384	378.706	455.044
32) L7 AR-1260-2	7.459	6.396	147.1E6	28926942	857.586	361.402 #
33) L7 AR-1260-3	7.749	6.550	98095972	26422905	501.815m	340.806 #
34) L7 AR-1260-4	8.052	7.026	51498215	14593424	404.006	272.060 #
35) L7 AR-1260-5	8.380	7.269	69023987	36723227	312.421	343.707

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

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Operator : YP/AJ
Sample : 03223-13
Misc :
ALS Vial : 13 Sample Multiplier: 1

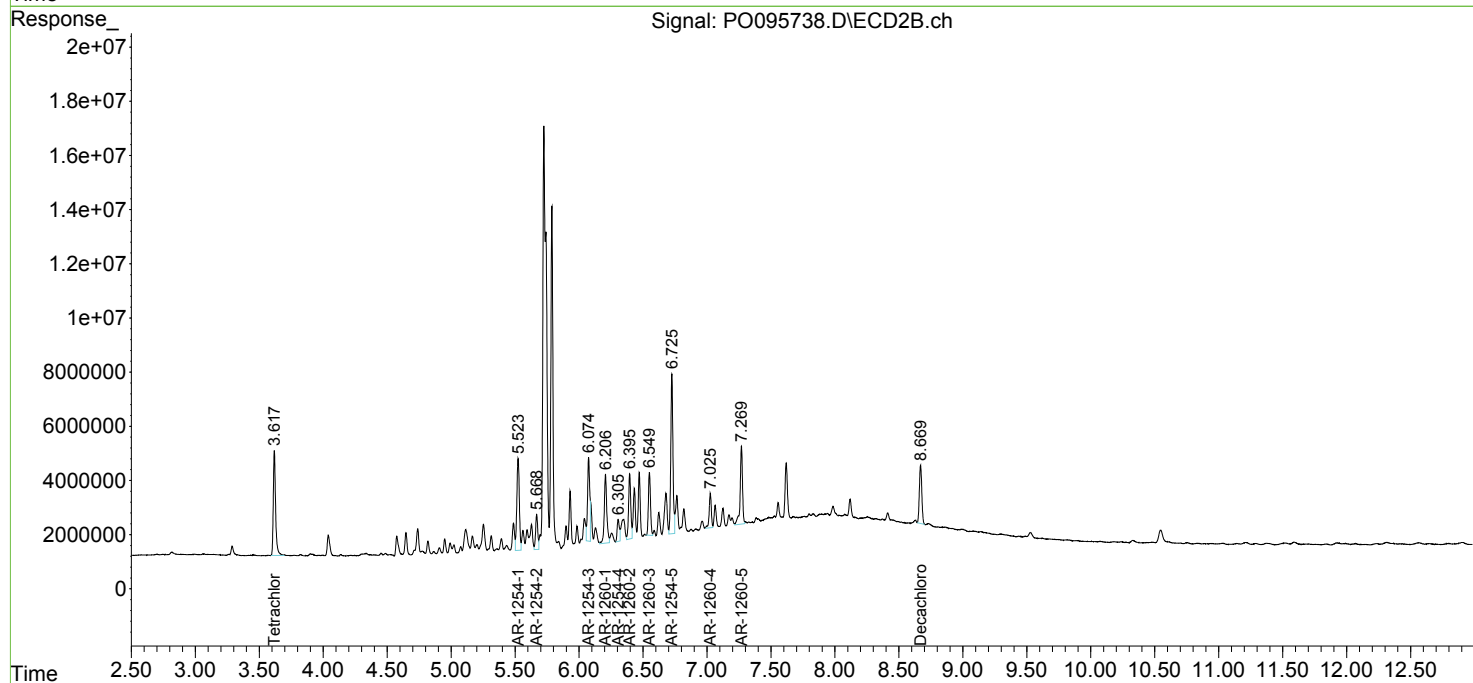
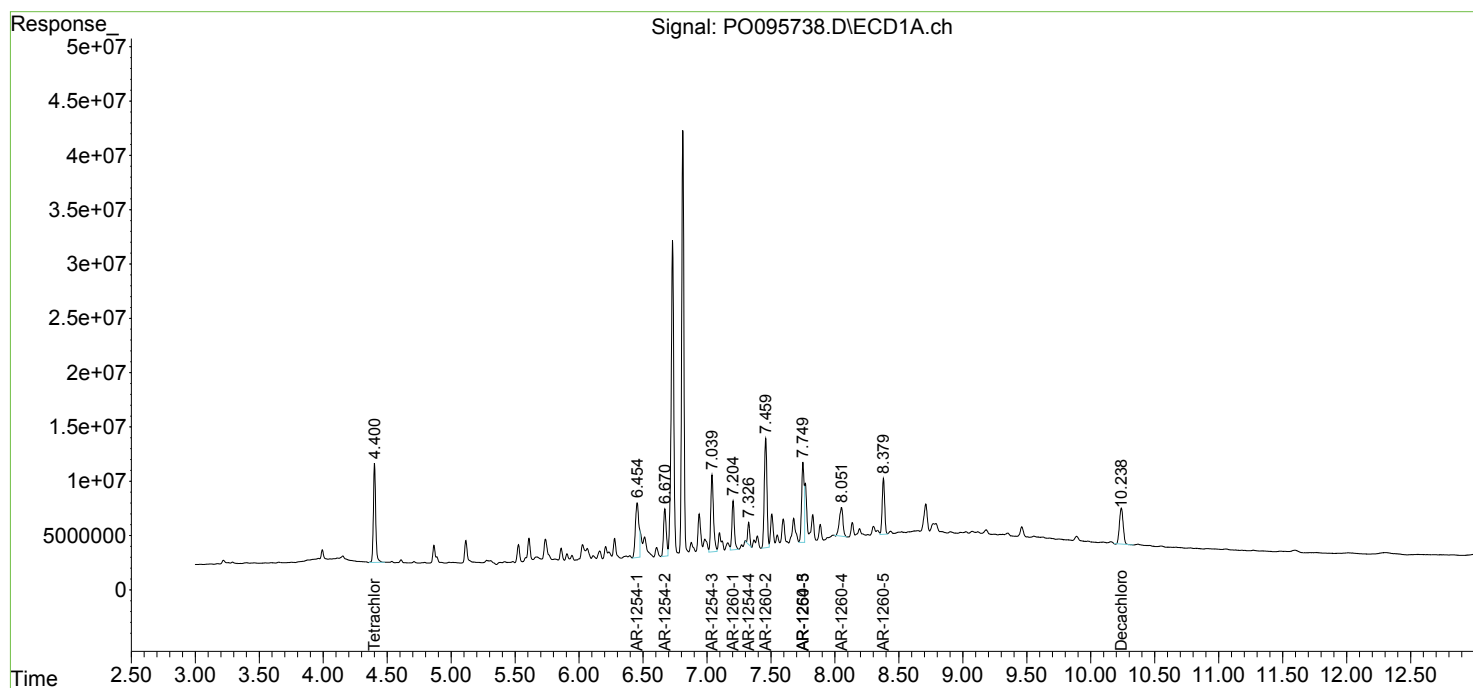
Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-11

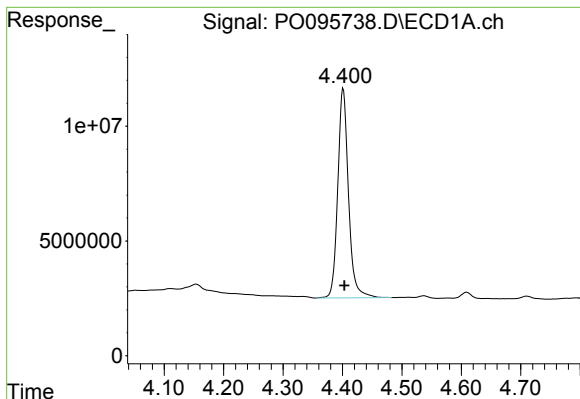
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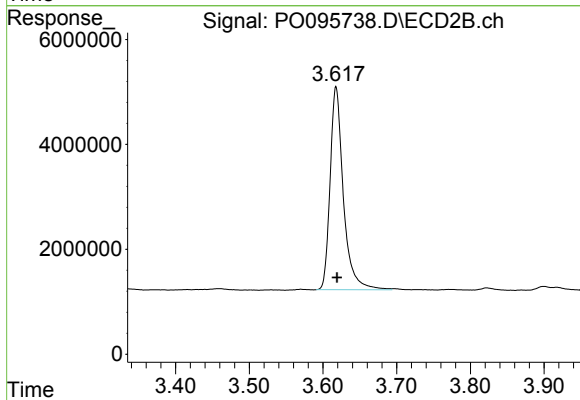
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.002 min
Response: 114263480
Conc: 26.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-11

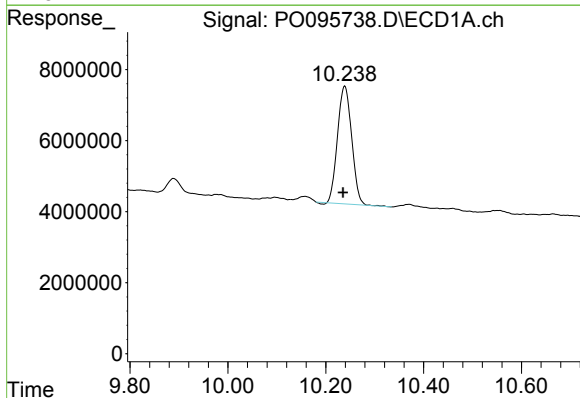
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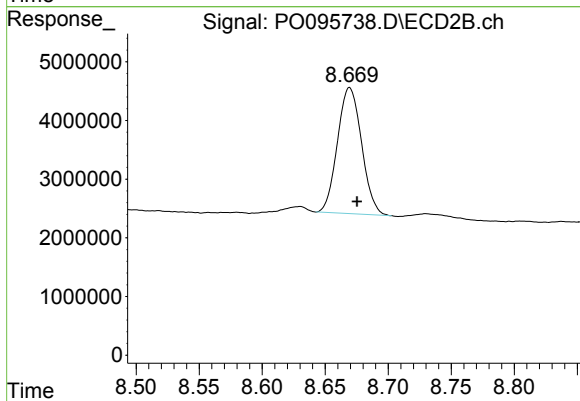
#1 Tetrachloro-m-xylene

R.T.: 3.618 min
Delta R.T.: -0.002 min
Response: 48321722
Conc: 26.58 ng/ml



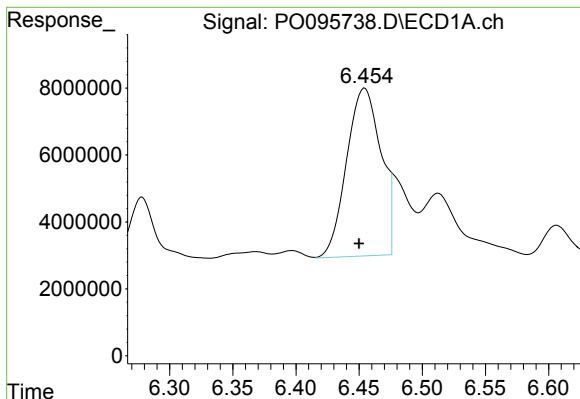
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.003 min
Response: 66450445
Conc: 26.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 28609798
Conc: 25.69 ng/ml m



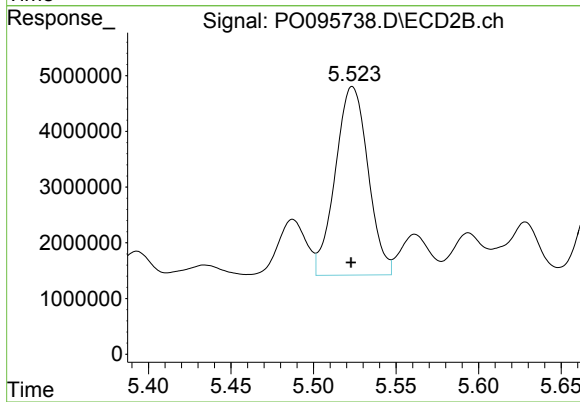
#26 AR-1254-1

R.T.: 6.454 min
Delta R.T.: 0.004 min
Response: 95711934
Conc: 773.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-11

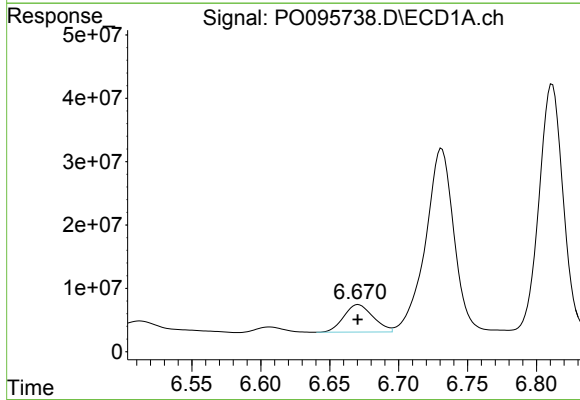
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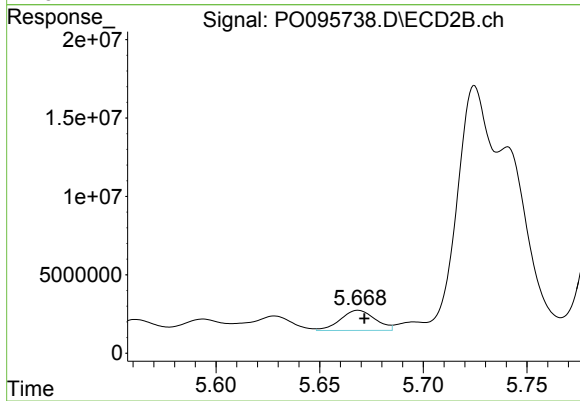
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 46765621
Conc: 673.46 ng/ml



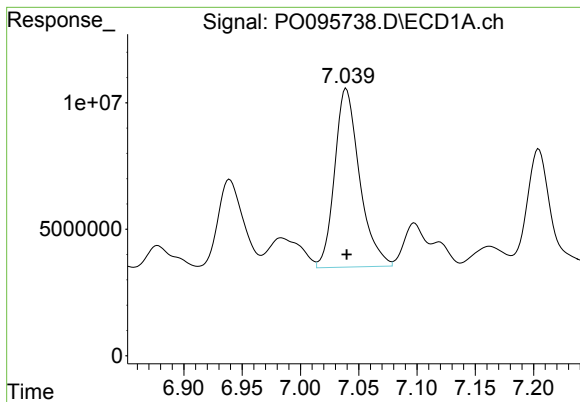
#27 AR-1254-2

R.T.: 6.671 min
Delta R.T.: 0.000 min
Response: 64555085
Conc: 361.03 ng/ml



#27 AR-1254-2

R.T.: 5.669 min
Delta R.T.: -0.003 min
Response: 15030578
Conc: 235.63 ng/ml



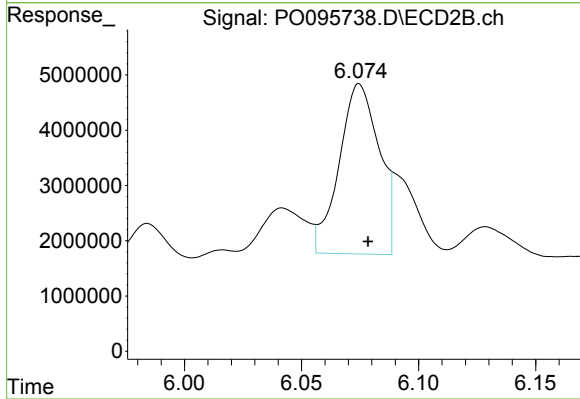
#28 AR-1254-3

R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 104973912
Conc: 605.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-11

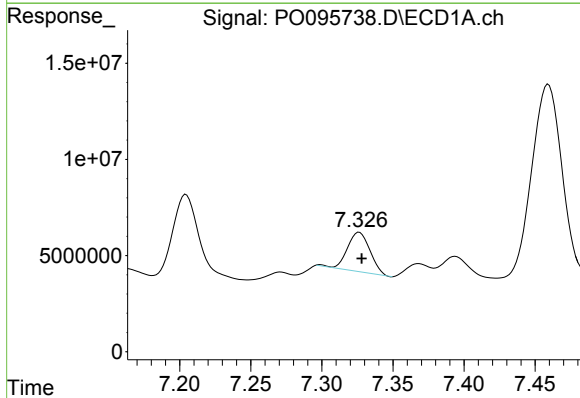
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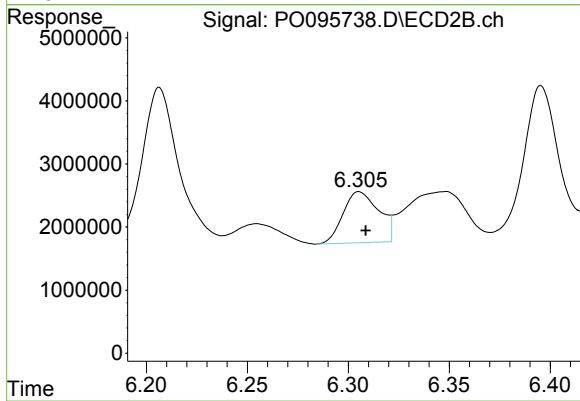
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.004 min
Response: 36935892
Conc: 402.91 ng/ml m



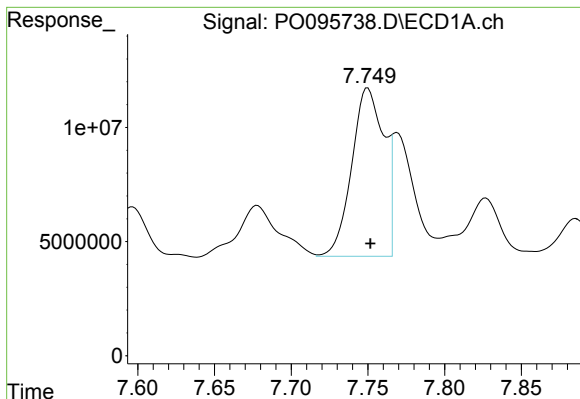
#29 AR-1254-4

R.T.: 7.326 min
Delta R.T.: -0.002 min
Response: 22756960
Conc: 198.45 ng/ml



#29 AR-1254-4

R.T.: 6.305 min
Delta R.T.: -0.003 min
Response: 9983271
Conc: 234.05 ng/ml



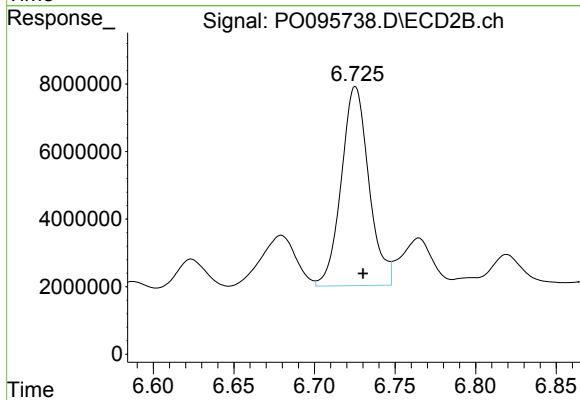
#30 AR-1254-5

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 110941019
Conc: 804.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-11

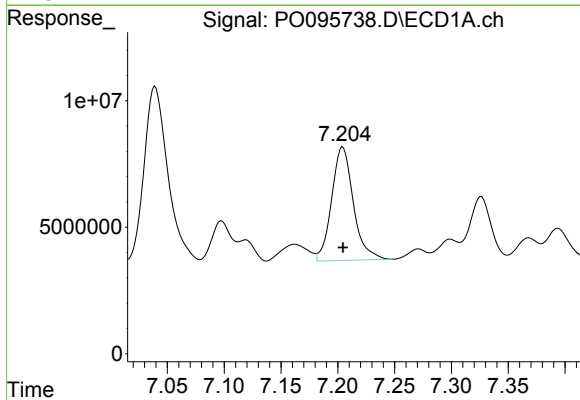
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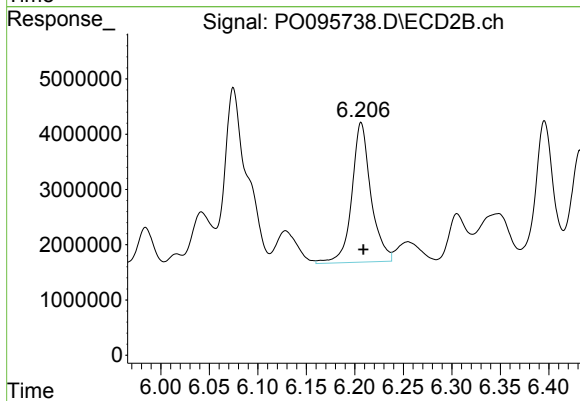
#30 AR-1254-5

R.T.: 6.725 min
Delta R.T.: -0.005 min
Response: 70171296
Conc: 902.58 ng/ml



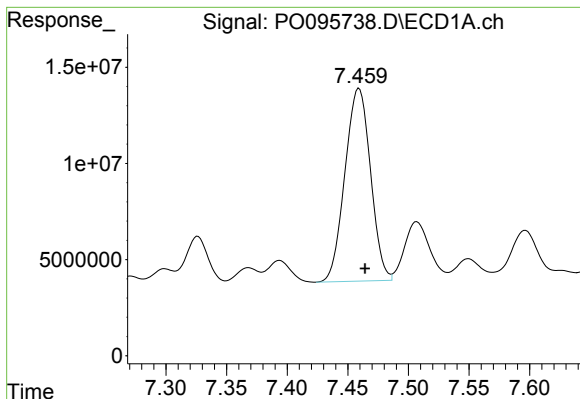
#31 AR-1260-1

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 59670878
Conc: 378.71 ng/ml



#31 AR-1260-1

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 34681384
Conc: 455.04 ng/ml



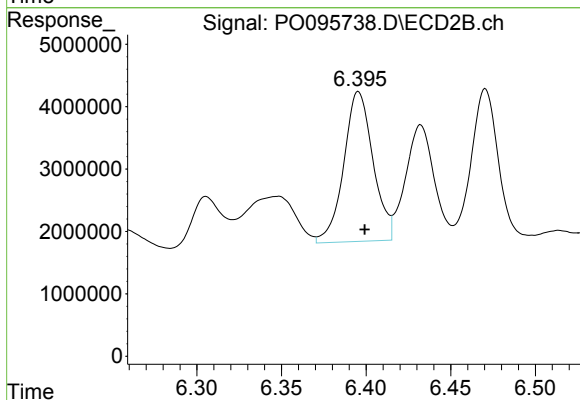
#32 AR-1260-2

R.T.: 7.459 min
Delta R.T.: -0.005 min
Response: 147112619
Conc: 857.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-11

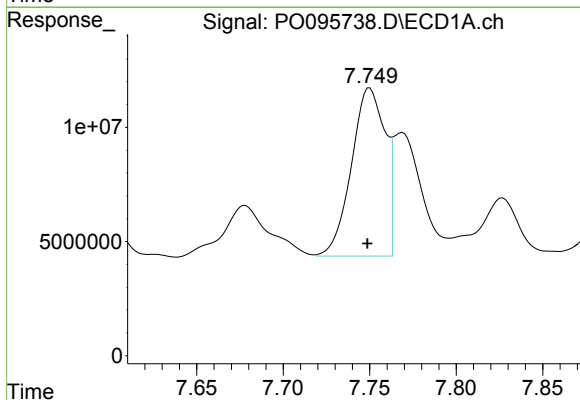
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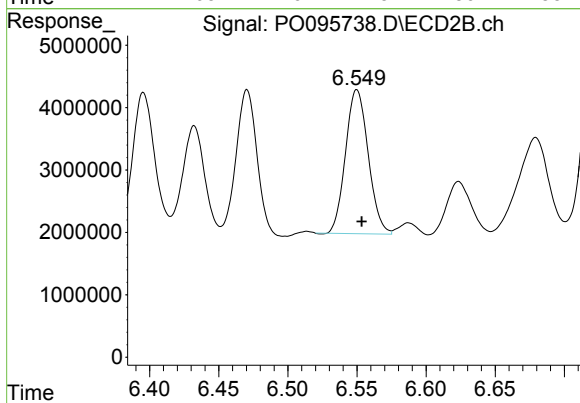
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.004 min
Response: 28926942
Conc: 361.40 ng/ml



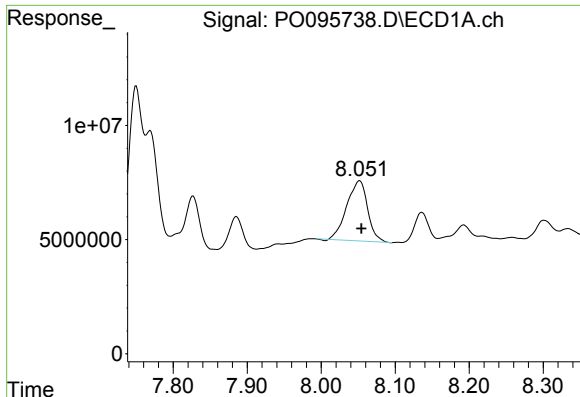
#33 AR-1260-3

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 98095972
Conc: 501.82 ng/ml m



#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 26422905
Conc: 340.81 ng/ml



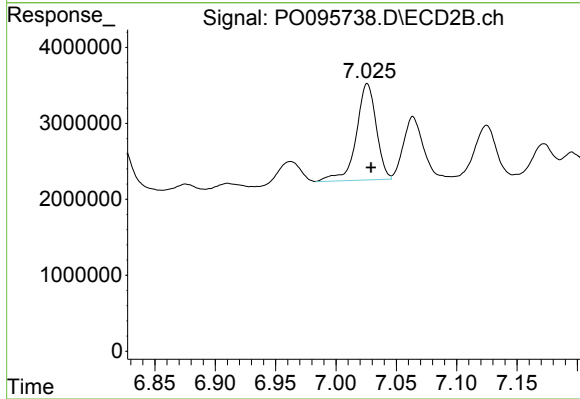
#34 AR-1260-4

R.T.: 8.052 min
Delta R.T.: -0.002 min
Response: 51498215
Conc: 404.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-11

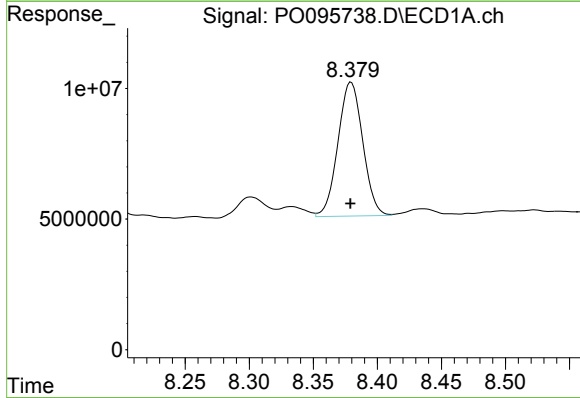
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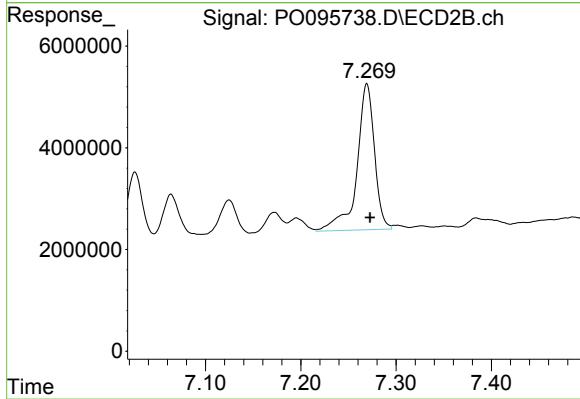
#34 AR-1260-4

R.T.: 7.026 min
Delta R.T.: -0.003 min
Response: 14593424
Conc: 272.06 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 69023987
Conc: 312.42 ng/ml



#35 AR-1260-5

R.T.: 7.269 min
Delta R.T.: -0.003 min
Response: 36723227
Conc: 343.71 ng/ml