

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062323\
 Data File : P0095948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2023 00:57
 Operator : YP/AJ
 Sample : 03361-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMPOSIT-SB-28-29

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/26/2023
 Supervised By :Ankita Jodhani 06/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 06:22:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 13:08:39 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...	4.417	3.634	56974937	25303656	19.582	18.644
2) SA Decachlor...	10.239	8.669	58827041	28360775	28.395	23.129m
Target Compounds						
26) L6 AR-1254-1	6.460	5.531	70331169	51724598	738.650	698.379
27) L6 AR-1254-2	6.681	5.678	80884019	27846465	582.402	408.055 #
28) L6 AR-1254-3	7.048	6.084	89435828	61782797	661.990	620.435
29) L6 AR-1254-4	7.335	6.313	34049473	16893611	379.731	286.235
30) L6 AR-1254-5	7.756	6.732	108.4E6	58216044	1053.752	652.883 #
31) L7 AR-1260-1	7.214	6.215	46943560	37546545	412.873	523.144 #
32) L7 AR-1260-2	7.469	6.404	91103395	30114147	750.293	361.506 #
33) L7 AR-1260-3	7.756	6.557	108.4E6	28709107	781.882	372.685 #
34) L7 AR-1260-4	8.057	7.031	43994143	15530869	460.133	272.274 #
35) L7 AR-1260-5	8.385	7.274	56902401	40713414	340.832	317.162

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062323\
Data File : PO095948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2023 00:57
Operator : YP/AJ
Sample : 03361-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

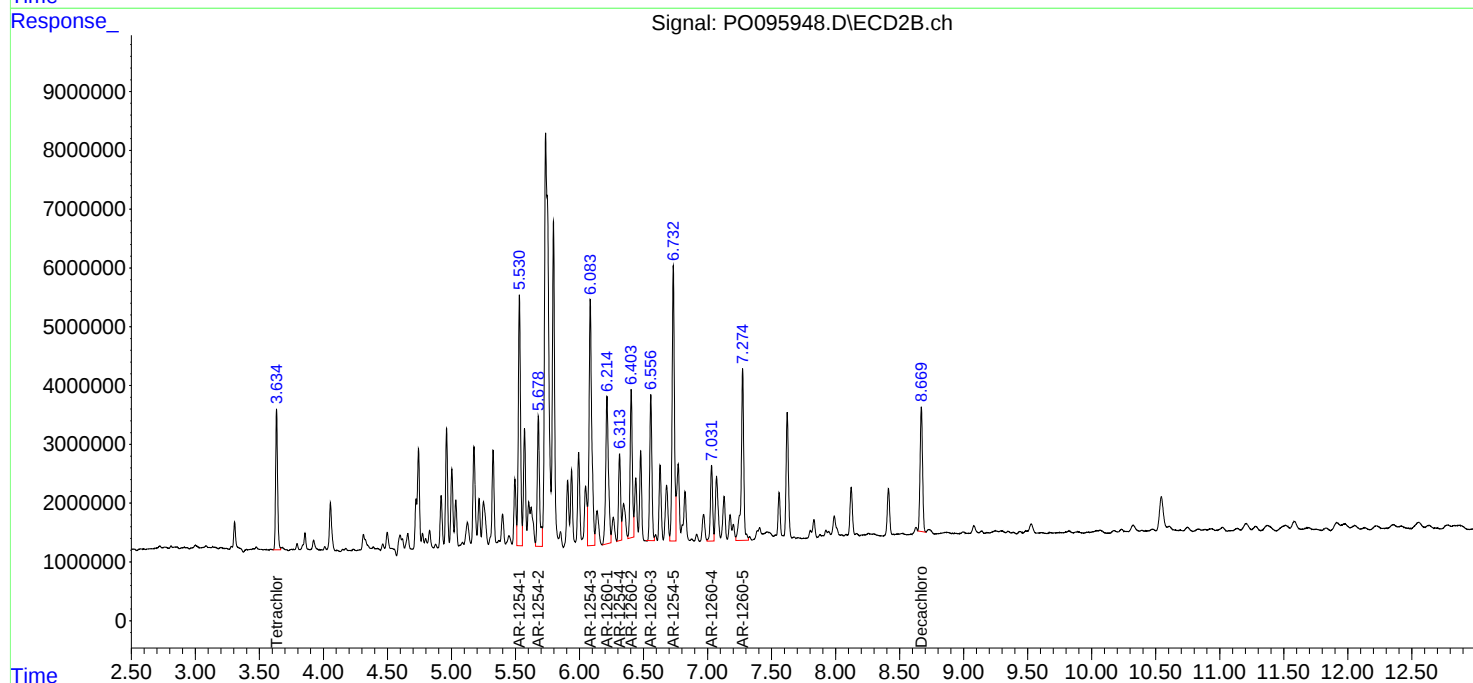
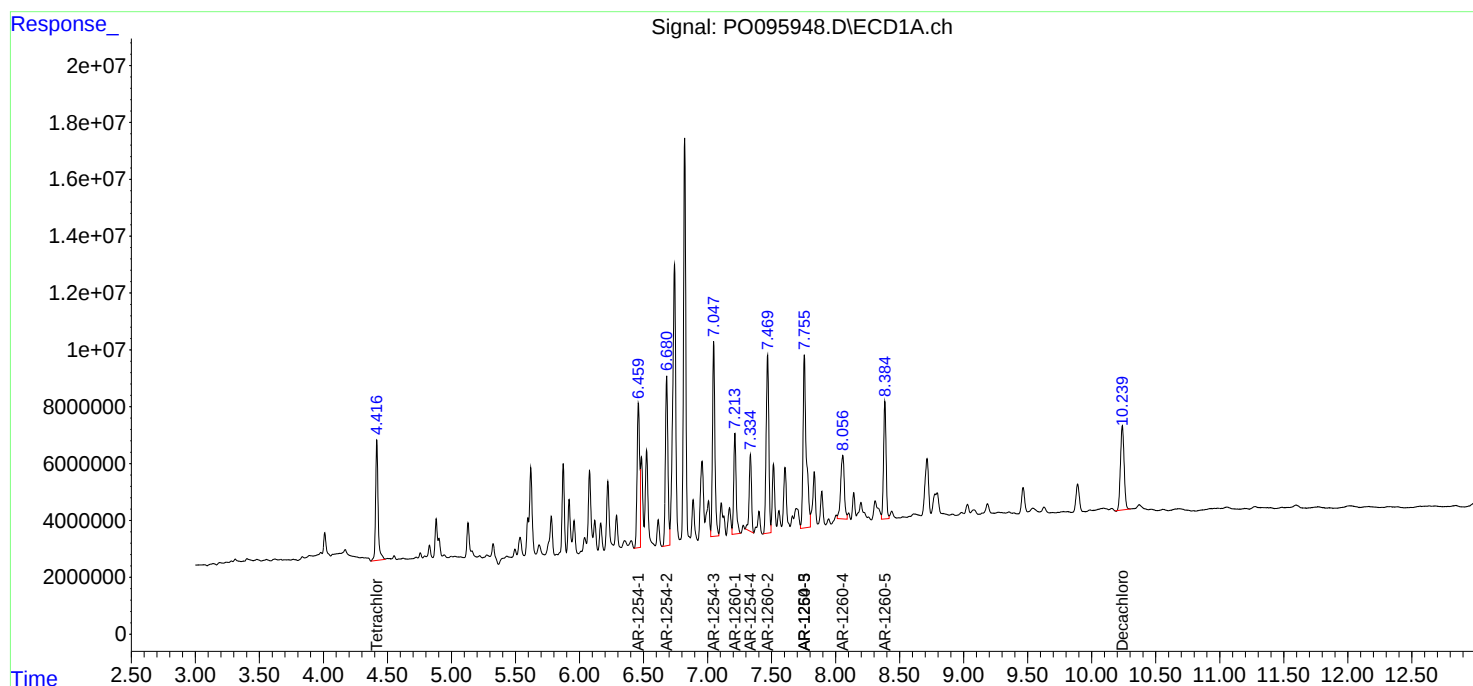
Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-28-29

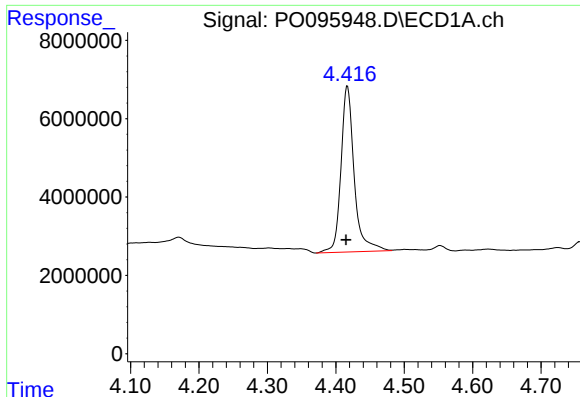
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 24 06:22:45 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 21 13:08:39 2023
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





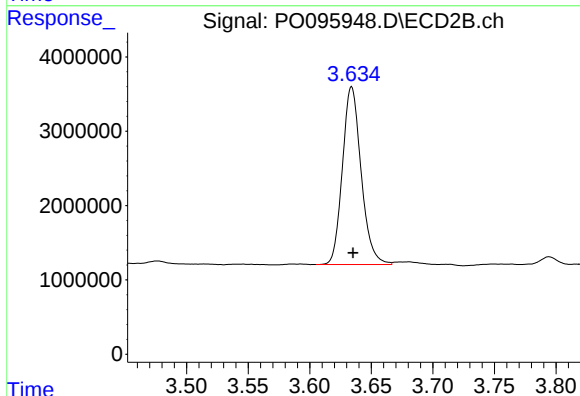
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: 0.002 min
Response: 56974937
Conc: 19.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-28-29

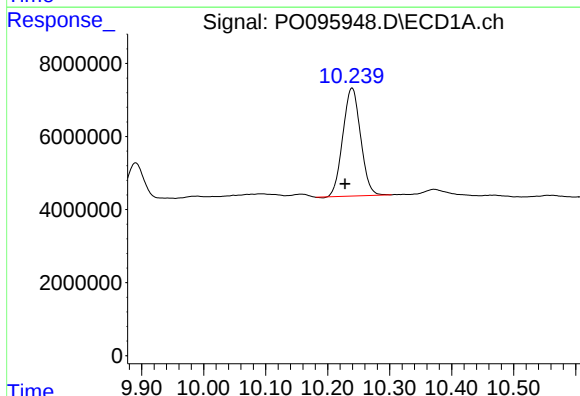
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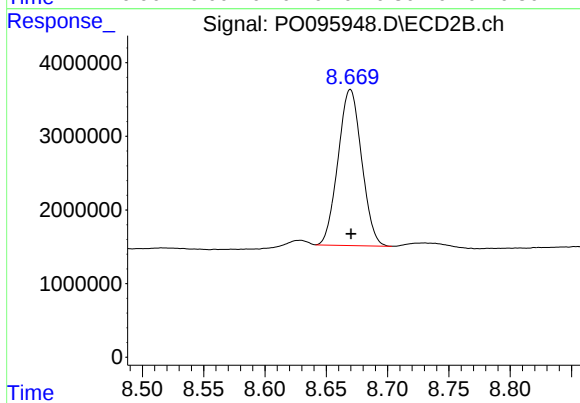
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.001 min
Response: 25303656
Conc: 18.64 ng/ml



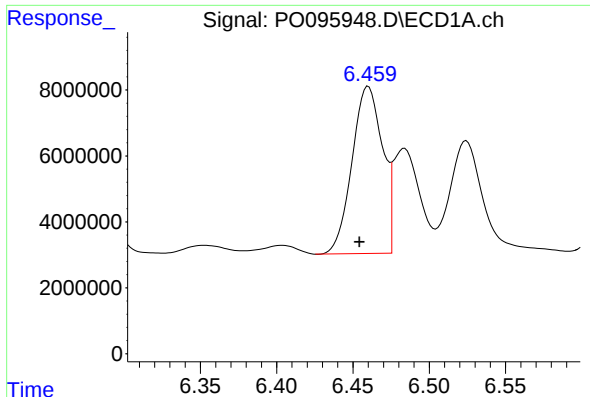
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.012 min
Response: 58827041
Conc: 28.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 28360775
Conc: 23.13 ng/ml m



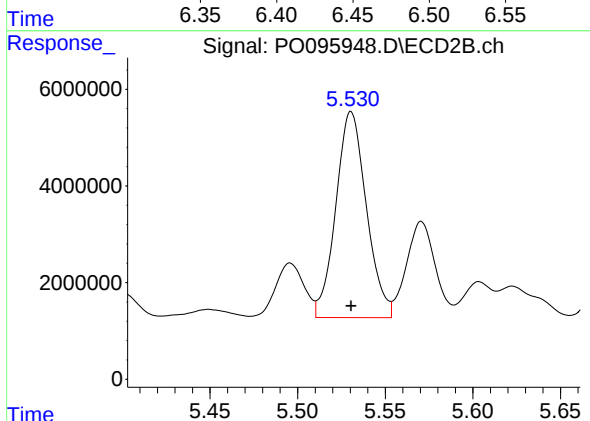
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.006 min
Response: 70331169
Conc: 738.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
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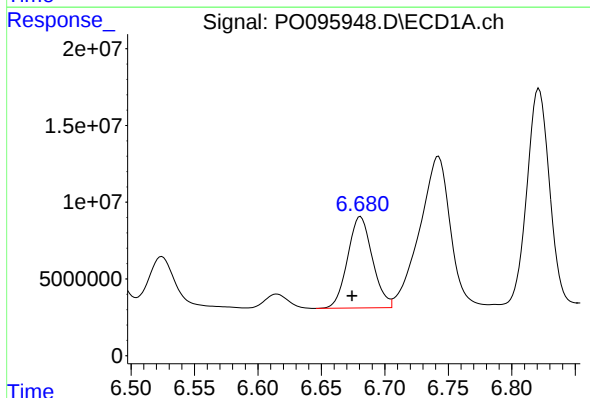
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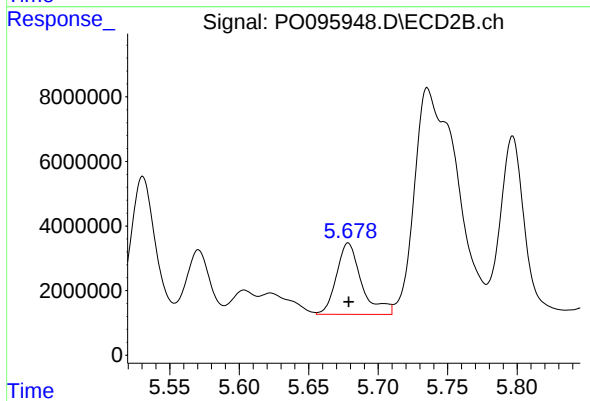
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: 0.000 min
Response: 51724598
Conc: 698.38 ng/ml



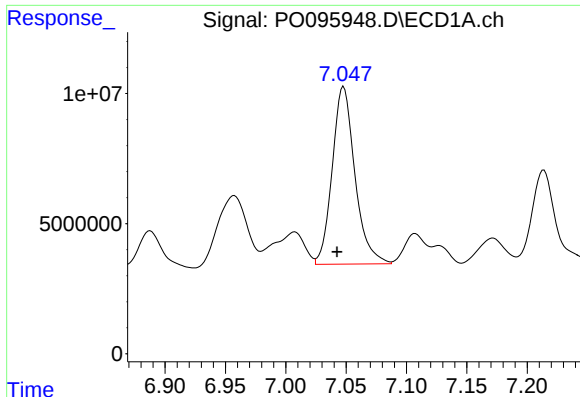
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.007 min
Response: 80884019
Conc: 582.40 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 27846465
Conc: 408.05 ng/ml



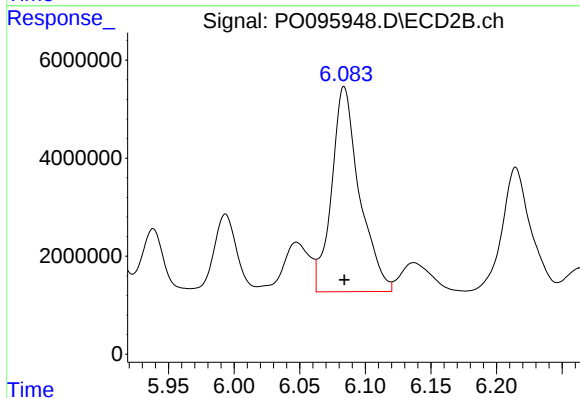
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.005 min
Response: 89435828
Conc: 661.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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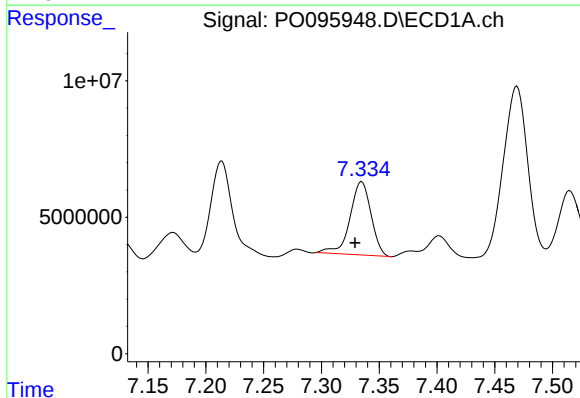
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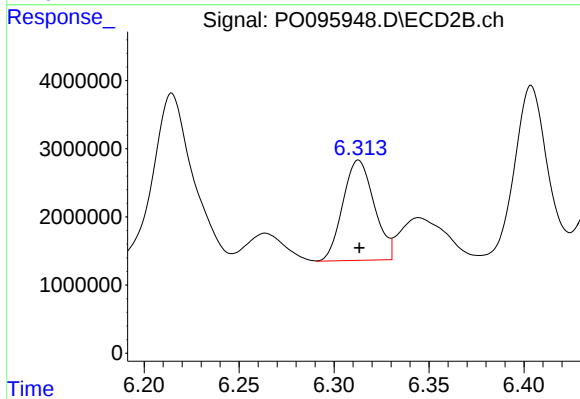
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 61782797
Conc: 620.43 ng/ml



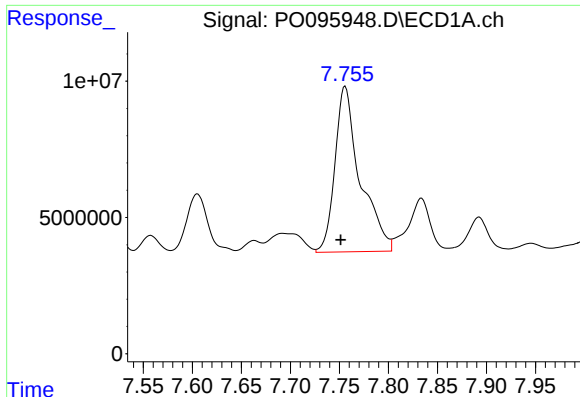
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.006 min
Response: 34049473
Conc: 379.73 ng/ml



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 16893611
Conc: 286.24 ng/ml



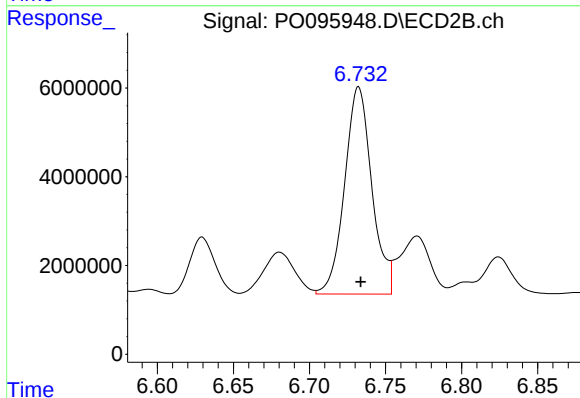
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 108396599
Conc: 1053.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-28-29

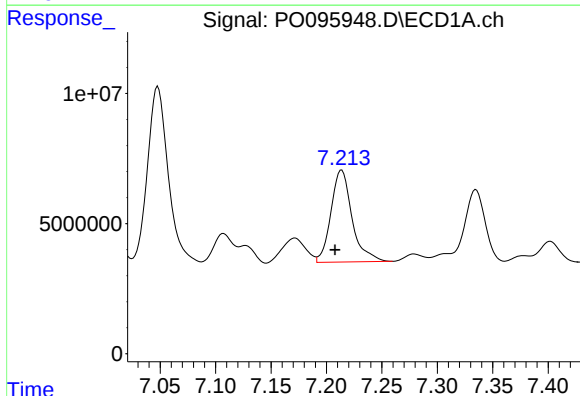
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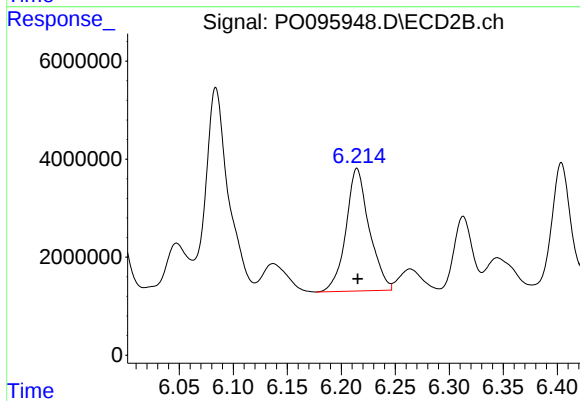
#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: -0.001 min
Response: 58216044
Conc: 652.88 ng/ml



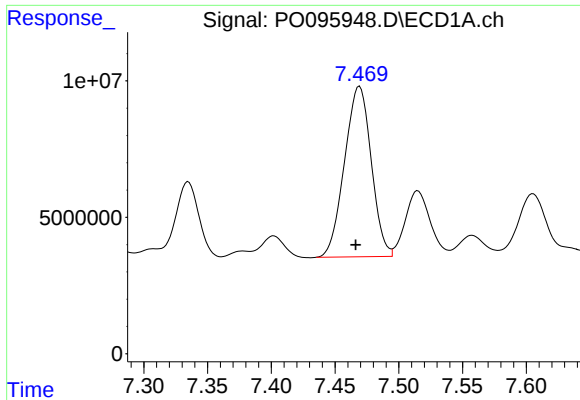
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: 0.006 min
Response: 46943560
Conc: 412.87 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 37546545
Conc: 523.14 ng/ml



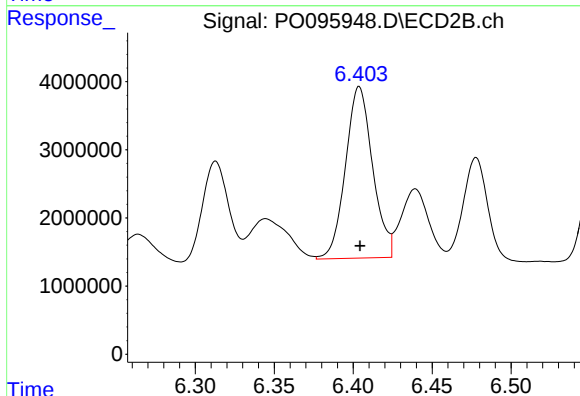
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: 0.003 min
Response: 91103395
Conc: 750.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-28-29

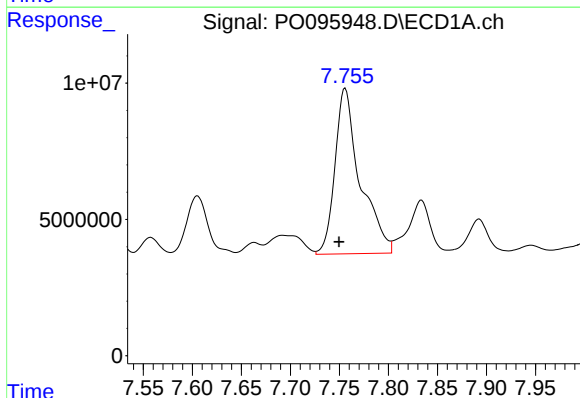
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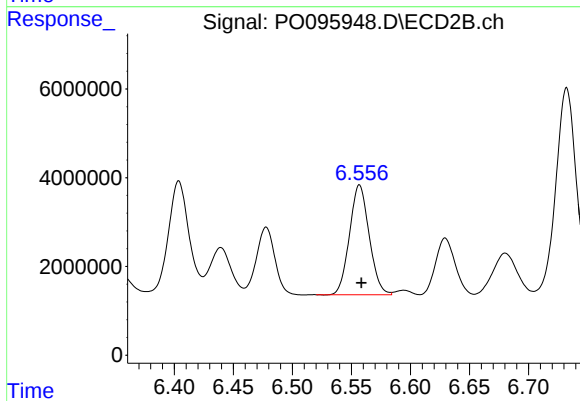
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 30114147
Conc: 361.51 ng/ml



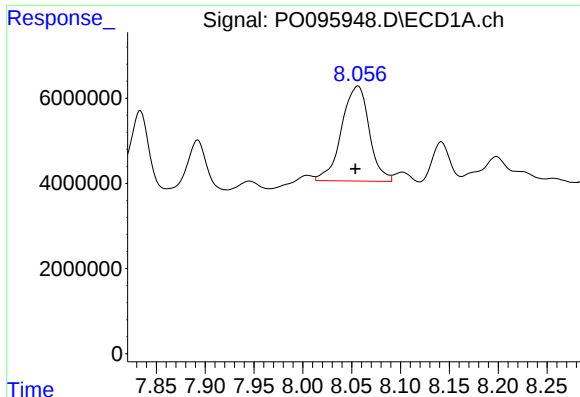
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 108396599
Conc: 781.88 ng/ml



#33 AR-1260-3

R.T.: 6.557 min
Delta R.T.: -0.001 min
Response: 28709107
Conc: 372.69 ng/ml



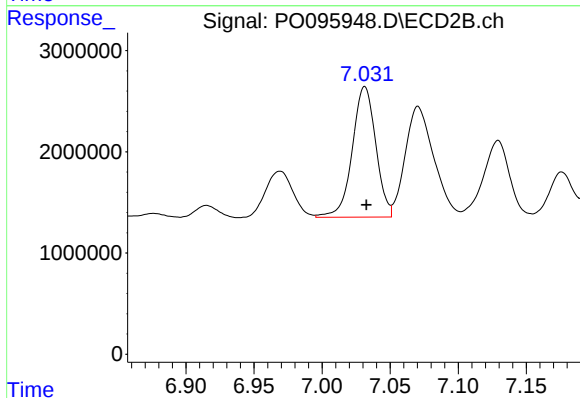
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.003 min
Response: 43994143
Conc: 460.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-28-29

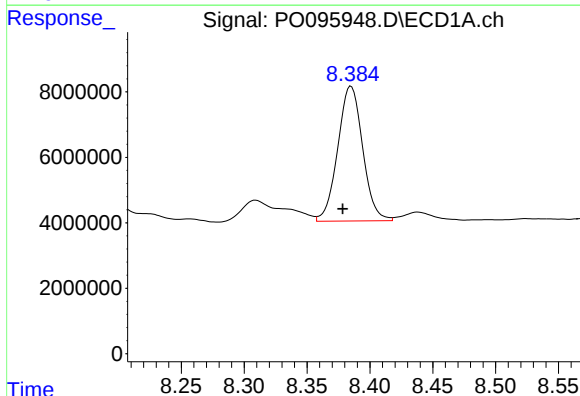
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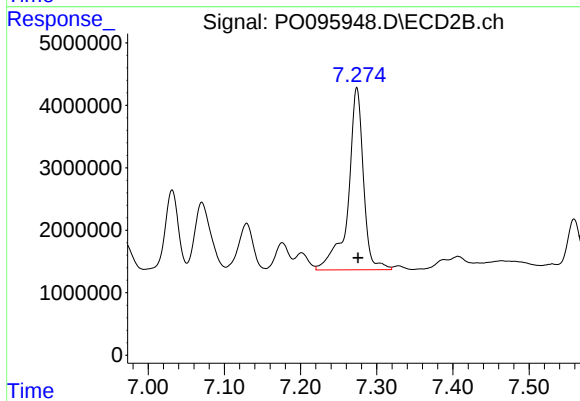
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.001 min
Response: 15530869
Conc: 272.27 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: 0.007 min
Response: 56902401
Conc: 340.83 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.001 min
Response: 40713414
Conc: 317.16 ng/ml