

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062323\
 Data File : P0095951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jun 2023 01:48
 Operator : YP/AJ
 Sample : 03361-19
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 COMPOSIT-SB-7-22

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 26 12:16:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	61930840	26664290	21.286	19.647
2)	SA Decachlor...	10.240	8.669	54916663	25455837	26.508	20.760
Target Compounds							
26)	L6 AR-1254-1	6.458	5.529	139.0E6	110.6E6	1459.475	1492.707
27)	L6 AR-1254-2	6.681	5.677	198.5E6	48618998	1428.943	712.450 #
28)	L6 AR-1254-3	7.048	6.083	144.7E6	97728635	1071.315	981.410
29)	L6 AR-1254-4	7.335	6.312	58858535	33616637	656.410	569.581
30)	L6 AR-1254-5	7.756	6.732	119.6E6	85297652	1162.382m	956.599
31)	L7 AR-1260-1	7.213	6.214	62980960	58865843	553.924	820.191 #
32)	L7 AR-1260-2	7.468	6.403	120.9E6	45529902	995.578	546.565 #
33)	L7 AR-1260-3	7.756	6.556	157.9E6	39246491	1138.873	509.476 #
34)	L7 AR-1260-4	8.056	7.031	59280700	19483704	620.014	341.572 #
35)	L7 AR-1260-5	8.384	7.274	74614940	52594832	446.925	409.720

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062323\
Data File : PO095951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jun 2023 01:48
Operator : YP/AJ
Sample : 03361-19
Misc :
ALS Vial : 35 Sample Multiplier: 1

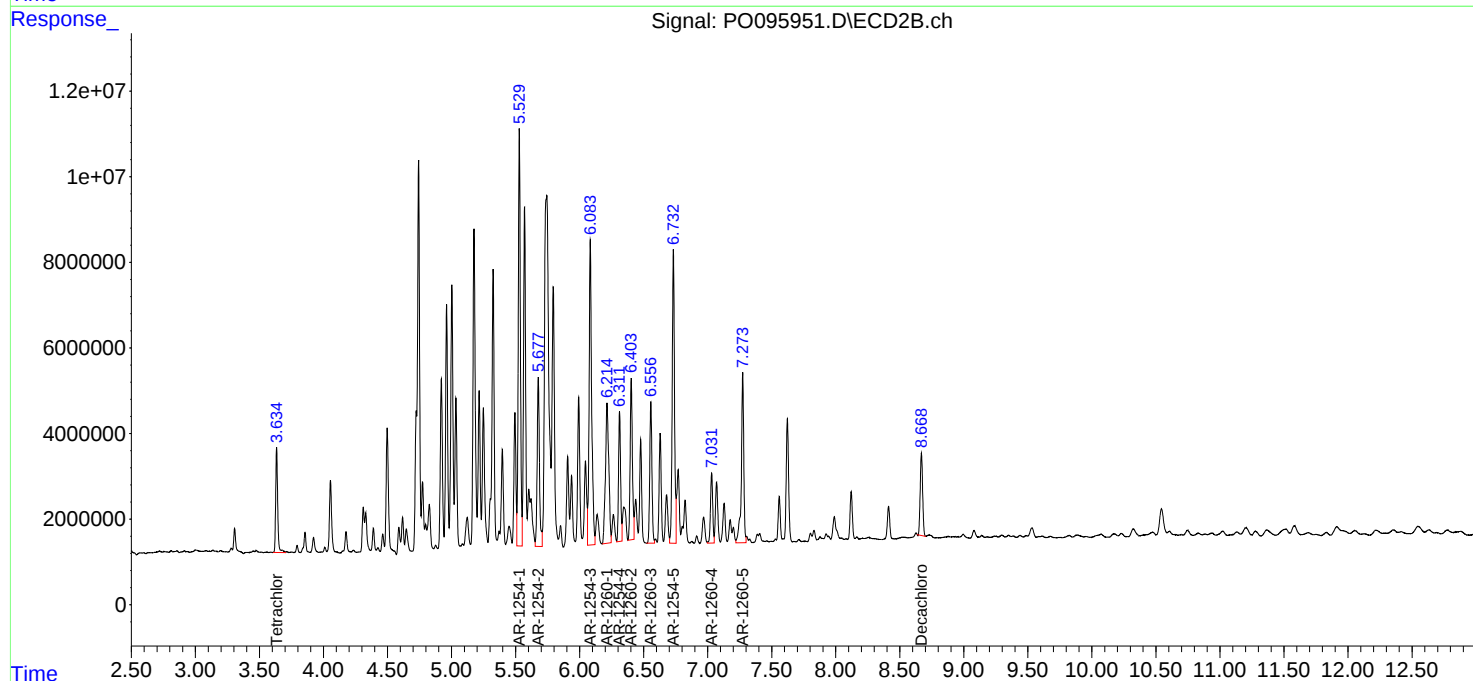
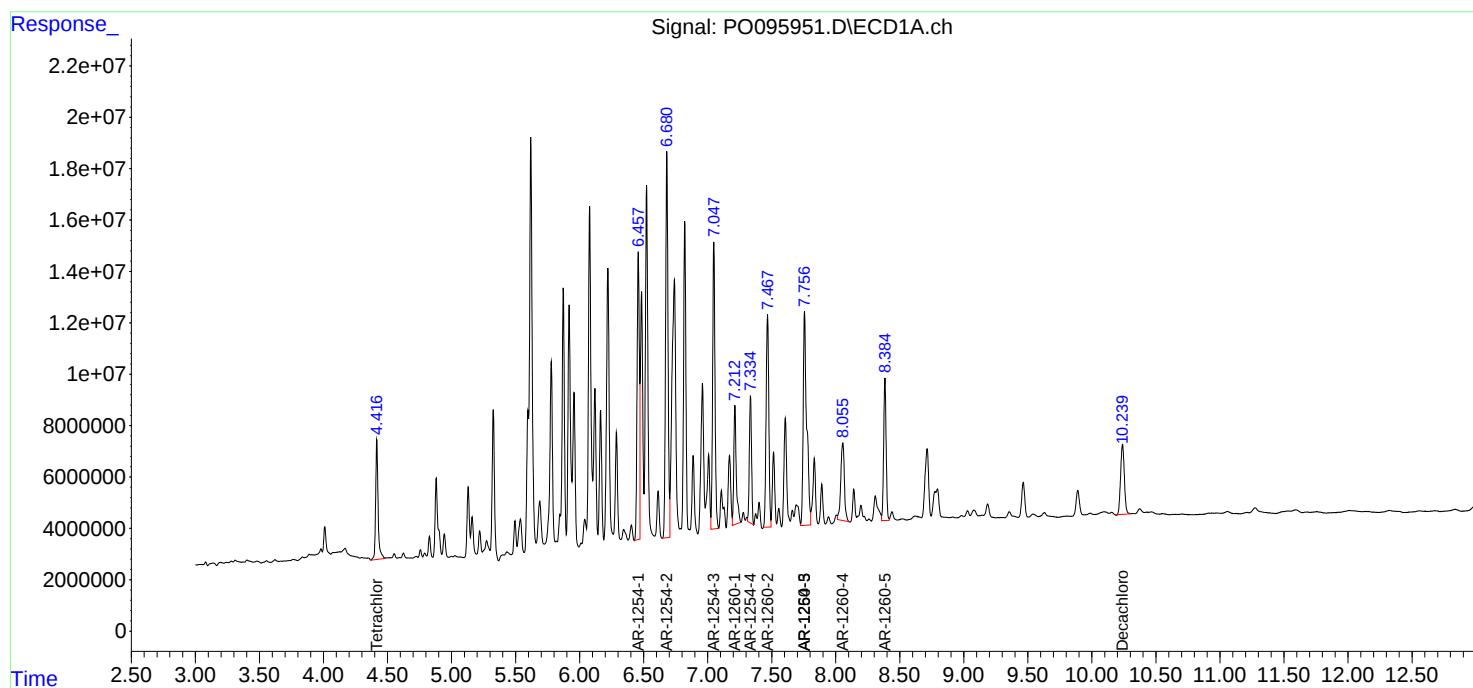
Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-7-22

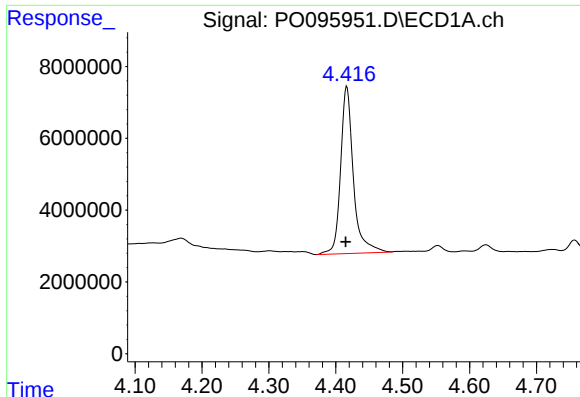
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 12:16:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 21 13:08:39 2023
Response 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





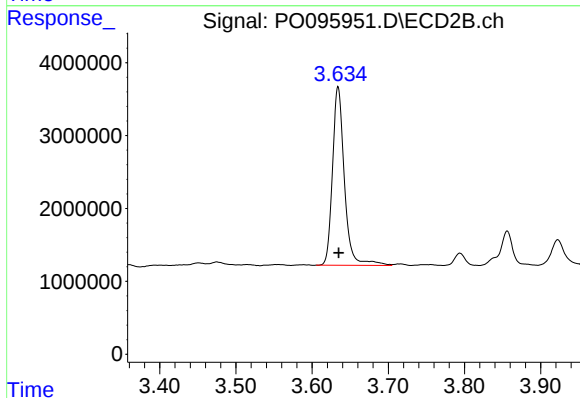
#1 Tetrachloro-m-xylene

R.T.: 4.417 min
Delta R.T.: 0.002 min
Response: 61930840
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-7-22

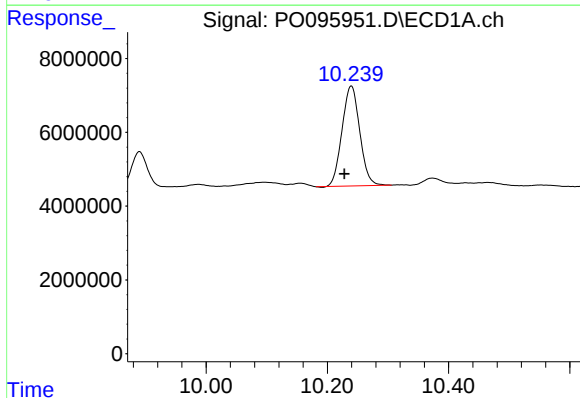
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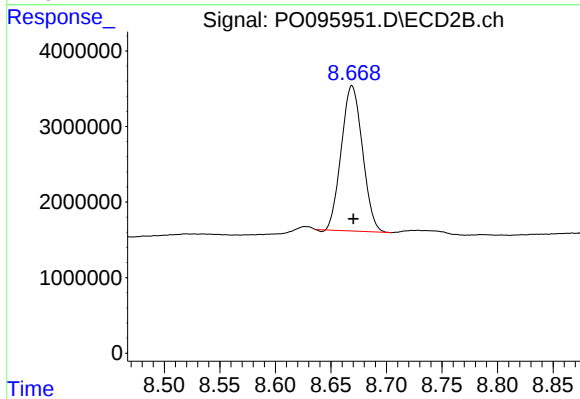
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 26664290
Conc: 19.65 ng/ml



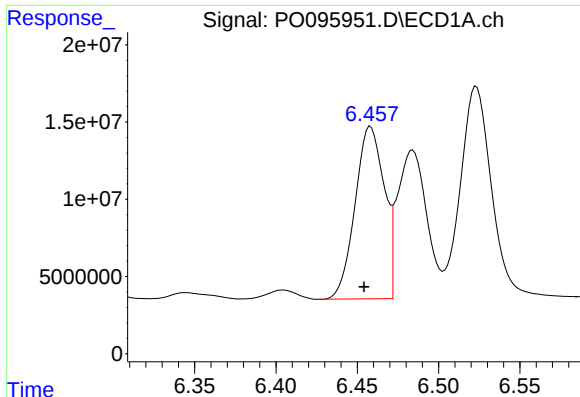
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.012 min
Response: 54916663
Conc: 26.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.001 min
Response: 25455837
Conc: 20.76 ng/ml



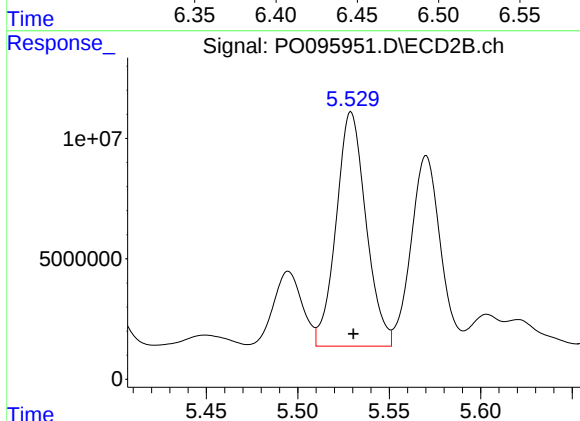
#26 AR-1254-1

R.T.: 6.458 min
Delta R.T.: 0.004 min
Response: 138965171
Conc: 1459.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-7-22

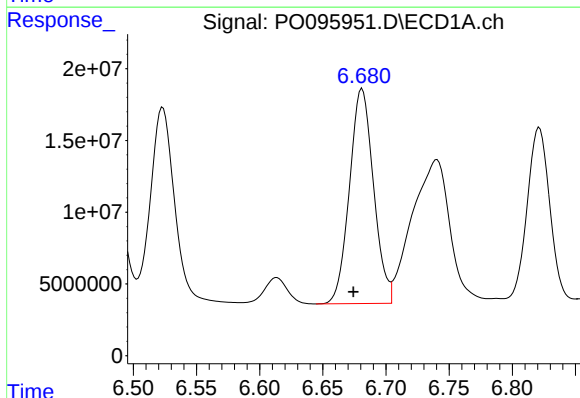
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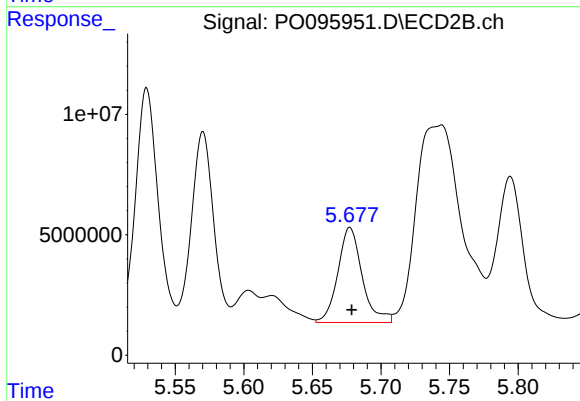
#26 AR-1254-1

R.T.: 5.529 min
Delta R.T.: -0.001 min
Response: 110555466
Conc: 1492.71 ng/ml



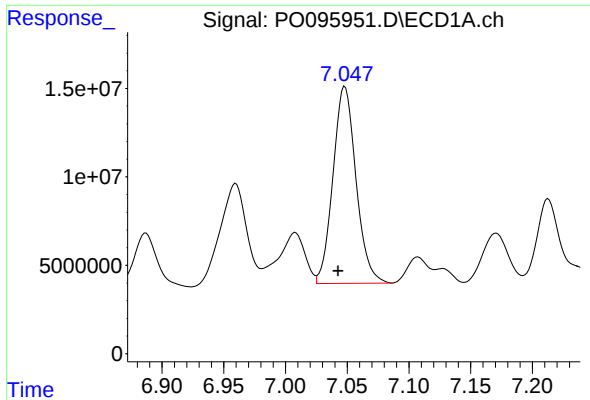
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.007 min
Response: 198451744
Conc: 1428.94 ng/ml



#27 AR-1254-2

R.T.: 5.677 min
Delta R.T.: -0.001 min
Response: 48618998
Conc: 712.45 ng/ml



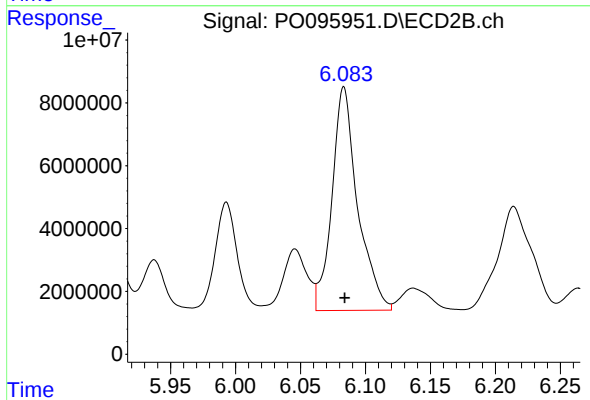
#28 AR-1254-3

R.T.: 7.048 min
Delta R.T.: 0.006 min
Response: 144736229
Conc: 1071.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-7-22

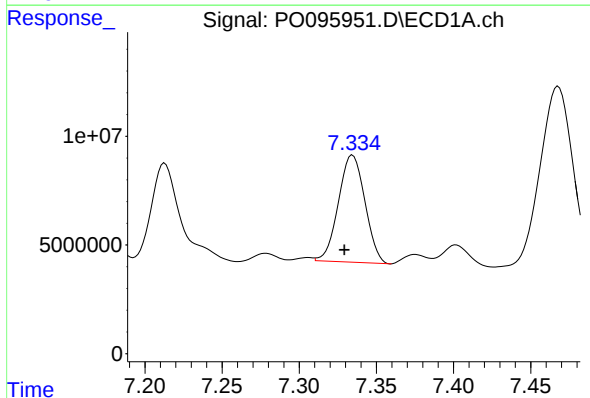
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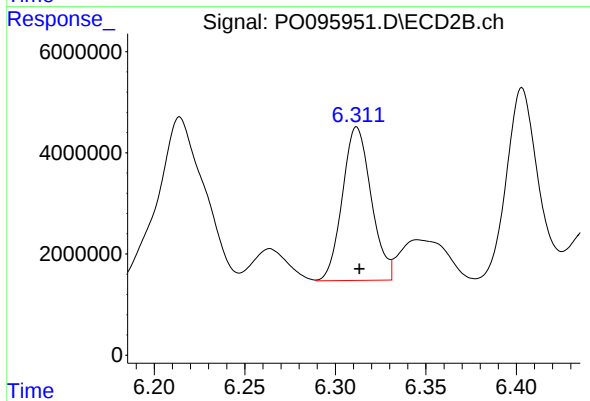
#28 AR-1254-3

R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 97728635
Conc: 981.41 ng/ml



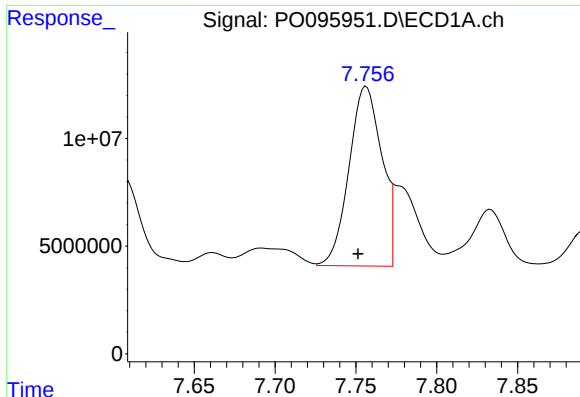
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: 0.005 min
Response: 58858535
Conc: 656.41 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: -0.001 min
Response: 33616637
Conc: 569.58 ng/ml



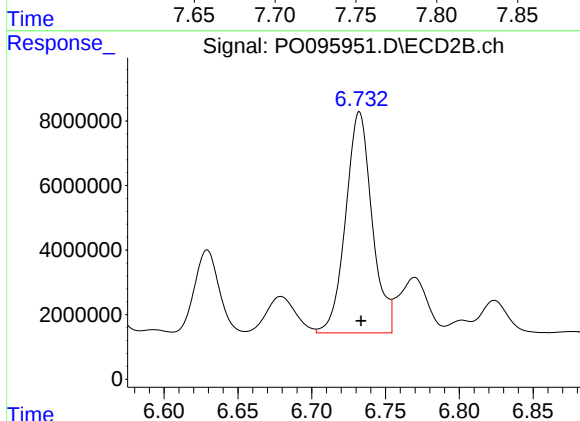
#30 AR-1254-5

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 119571108
Conc: 1162.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-7-22

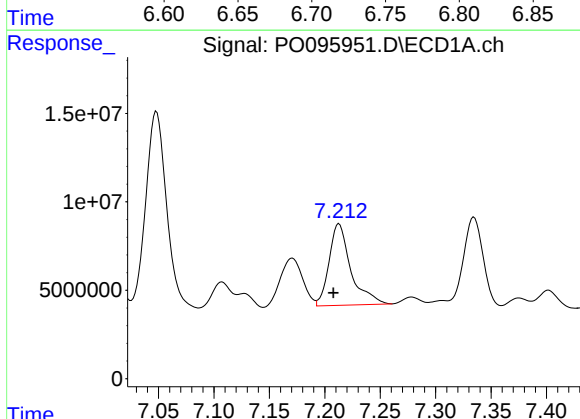
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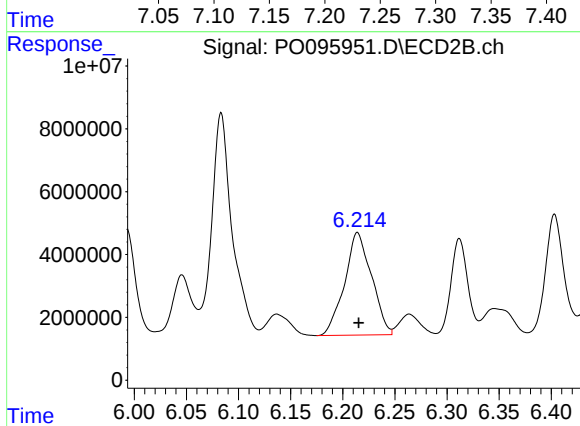
#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: -0.001 min
Response: 85297652
Conc: 956.60 ng/ml



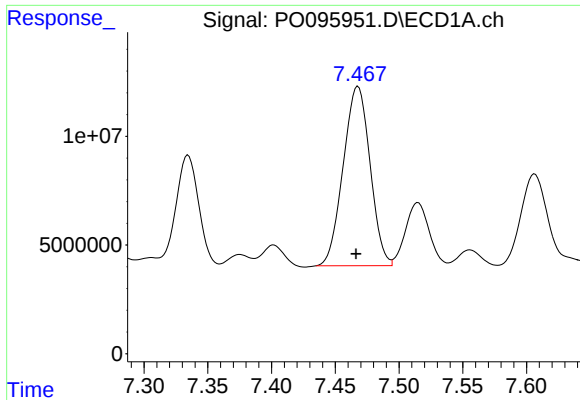
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: 0.005 min
Response: 62980960
Conc: 553.92 ng/ml



#31 AR-1260-1

R.T.: 6.214 min
Delta R.T.: -0.001 min
Response: 58865843
Conc: 820.19 ng/ml



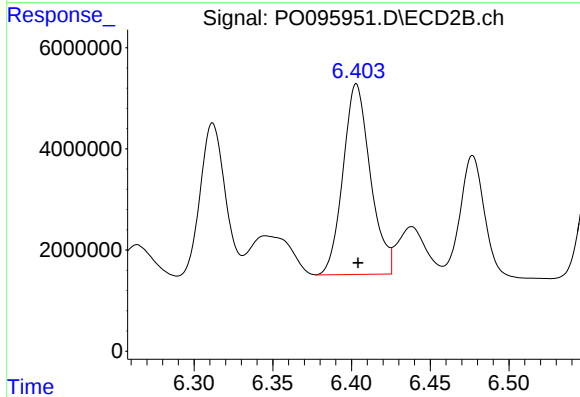
#32 AR-1260-2

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 120886762
Conc: 995.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-7-22

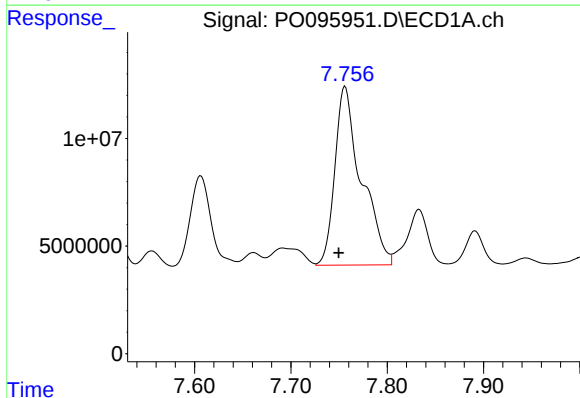
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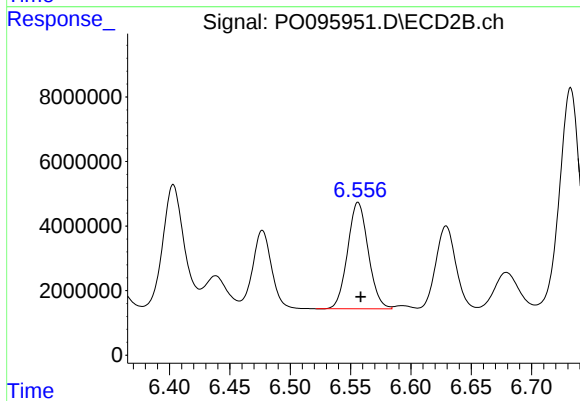
#32 AR-1260-2

R.T.: 6.403 min
Delta R.T.: -0.001 min
Response: 45529902
Conc: 546.57 ng/ml



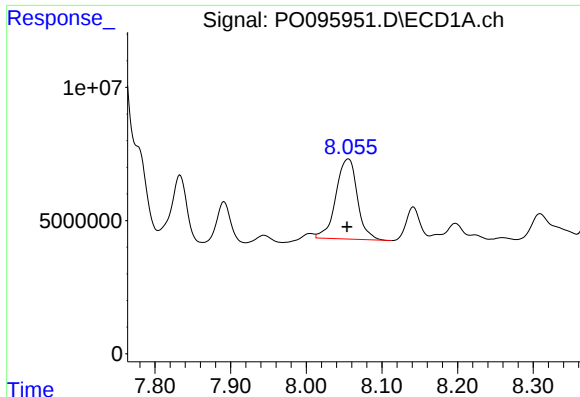
#33 AR-1260-3

R.T.: 7.756 min
Delta R.T.: 0.007 min
Response: 157888135
Conc: 1138.87 ng/ml



#33 AR-1260-3

R.T.: 6.556 min
Delta R.T.: -0.002 min
Response: 39246491
Conc: 509.48 ng/ml



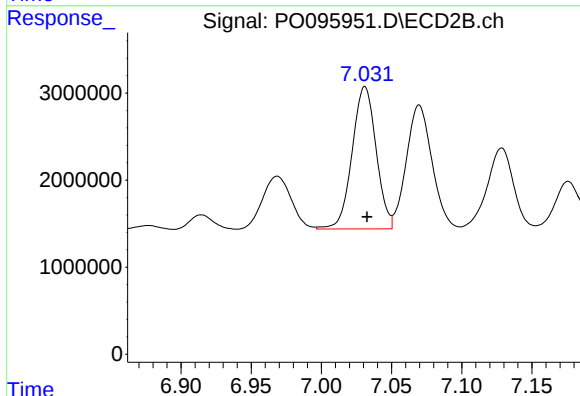
#34 AR-1260-4

R.T.: 8.056 min
Delta R.T.: 0.002 min
Response: 59280700
Conc: 620.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSIT-SB-7-22

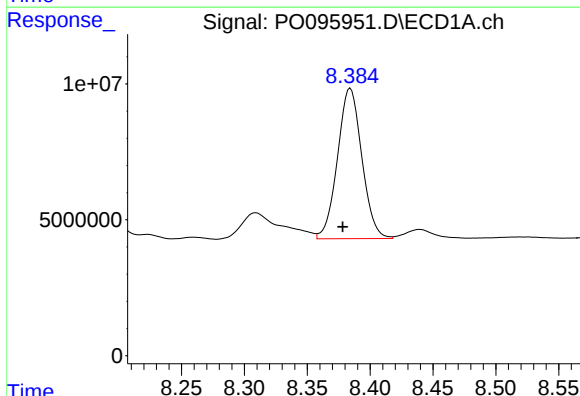
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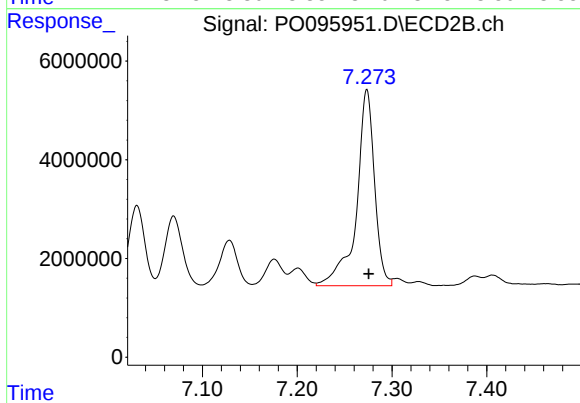
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.002 min
Response: 19483704
Conc: 341.57 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: 0.006 min
Response: 74614940
Conc: 446.93 ng/ml



#35 AR-1260-5

R.T.: 7.274 min
Delta R.T.: -0.002 min
Response: 52594832
Conc: 409.72 ng/ml