

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021024\
 Data File : P0101649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2024 00:19
 Operator : YP/AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2024
 Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 03:24:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 03:21:00 2024
 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...	4.290	3.400	79610688	69204409	24.236	25.098
2) SA Decachlor...	9.849	8.282	54640073	49813777	25.029	25.421
Target Compounds						
3) L1 AR-1016-1	5.436	4.455	26085174	19609802	250.679m	260.532
4) L1 AR-1016-2	5.458	4.473	37535996	27784558	240.426m	253.377
5) L1 AR-1016-3	5.519	4.645	25424999	15202441	248.709m	251.363
6) L1 AR-1016-4	5.618	4.686	20480606	13508172	252.676	254.572
7) L1 AR-1016-5	5.908	4.894	21567959	16788162	271.112	252.245
31) L7 AR-1260-1	7.019	5.910	34545420	32095692	262.305	254.996
32) L7 AR-1260-2	7.273	6.097	37660622	37418273	261.514	254.119
33) L7 AR-1260-3	7.629	6.247	27240540	34879870	256.272	257.785
34) L7 AR-1260-4	7.853	6.713	29326066	28525794	255.068	254.375
35) L7 AR-1260-5	8.158	6.953	55690351	60282008	252.870	248.895

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021024\
Data File : PO101649.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2024 00:19
Operator : YP/AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

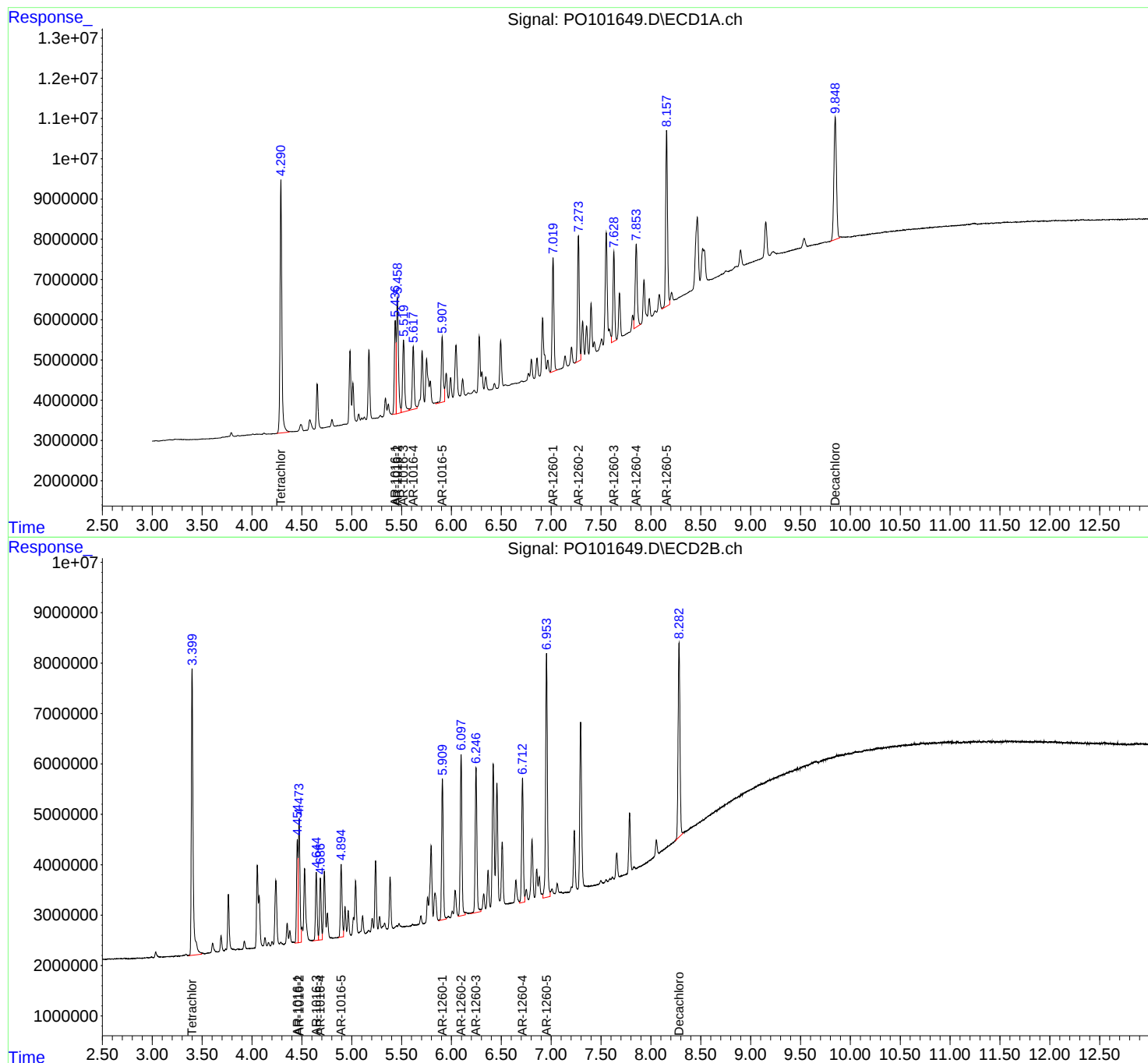
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

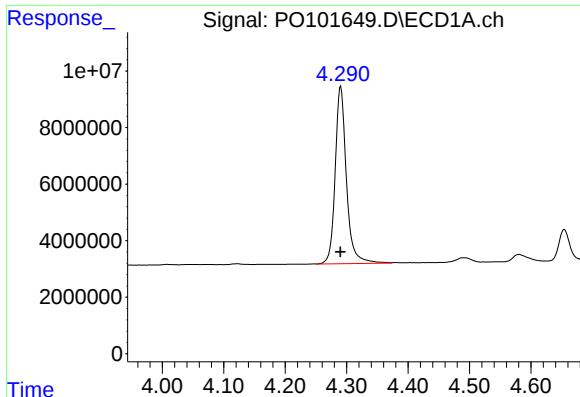
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 03:24:20 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 03:21:00 2024
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Volume 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





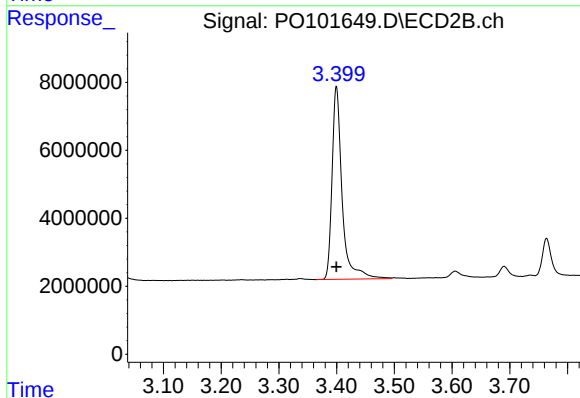
#1 Tetrachloro-m-xylene

R.T.: 4.290 min
Delta R.T.: 0.000 min
Response: 79610688
Conc: 24.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

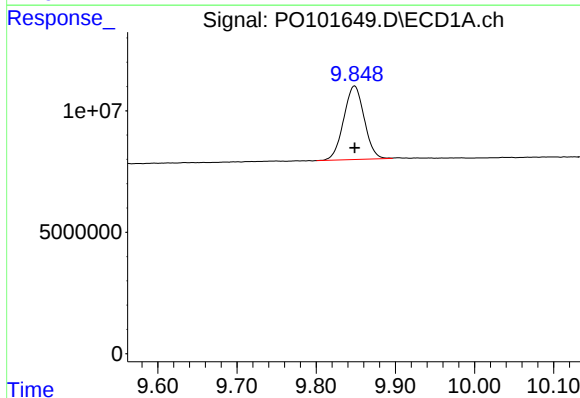
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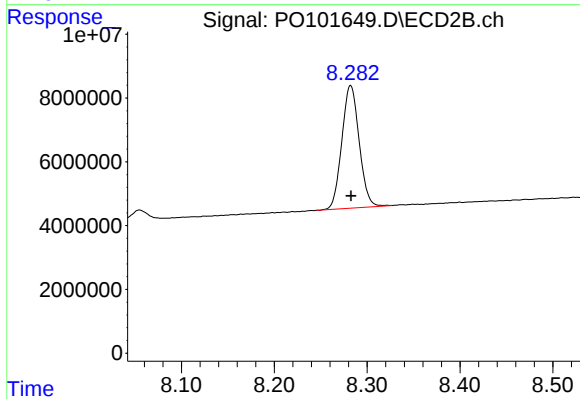
#1 Tetrachloro-m-xylene

R.T.: 3.400 min
Delta R.T.: 0.000 min
Response: 69204409
Conc: 25.10 ng/ml



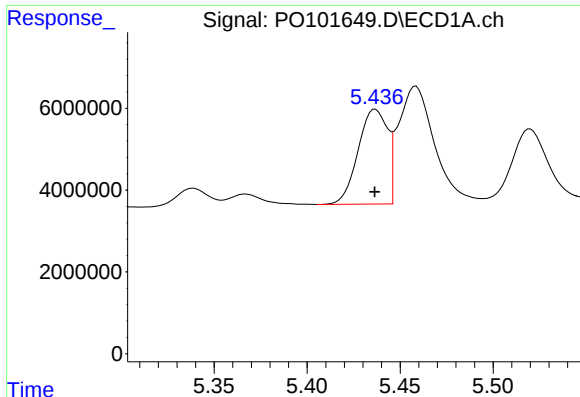
#2 Decachlorobiphenyl

R.T.: 9.849 min
Delta R.T.: 0.000 min
Response: 54640073
Conc: 25.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 49813777
Conc: 25.42 ng/ml



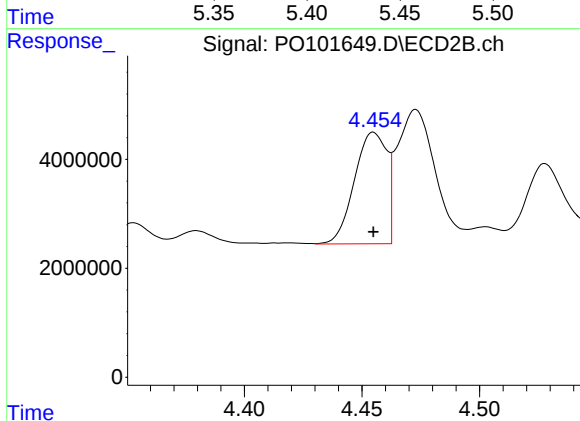
#3 AR-1016-1

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 26085174
Conc: 250.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

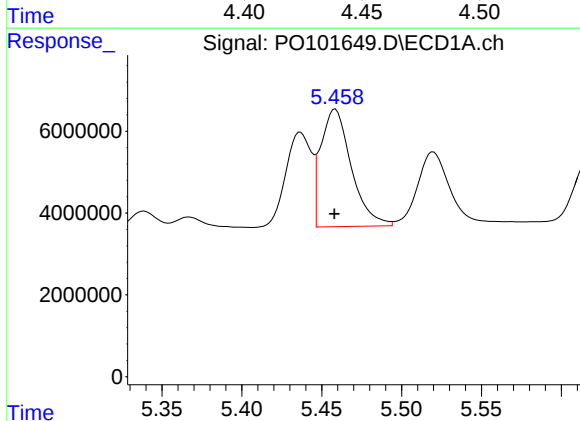
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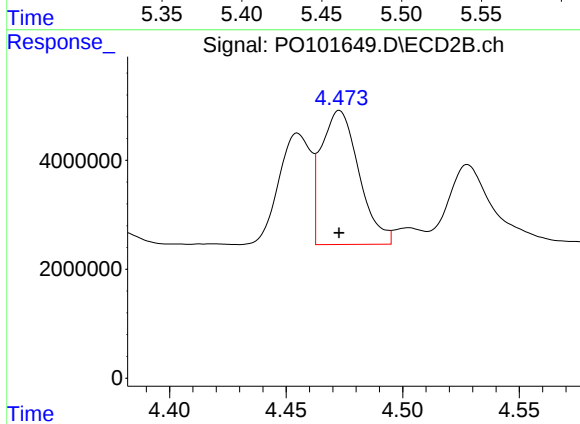
#3 AR-1016-1

R.T.: 4.455 min
Delta R.T.: 0.000 min
Response: 19609802
Conc: 260.53 ng/ml



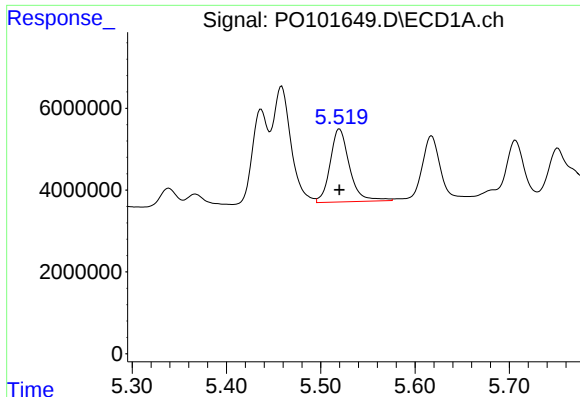
#4 AR-1016-2

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 37535996
Conc: 240.43 ng/ml m



#4 AR-1016-2

R.T.: 4.473 min
Delta R.T.: 0.000 min
Response: 27784558
Conc: 253.38 ng/ml



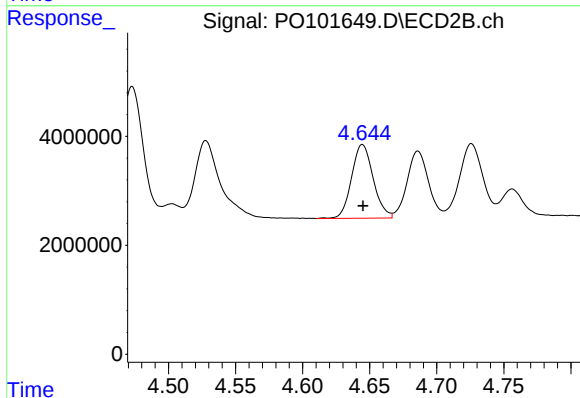
#5 AR-1016-3

R.T.: 5.519 min
Delta R.T.: 0.000 min
Response: 25424999
Conc: 248.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

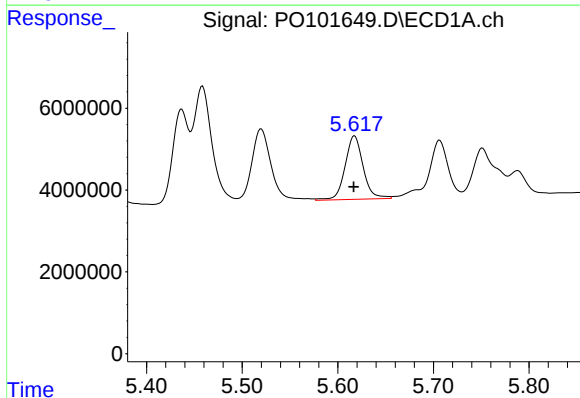
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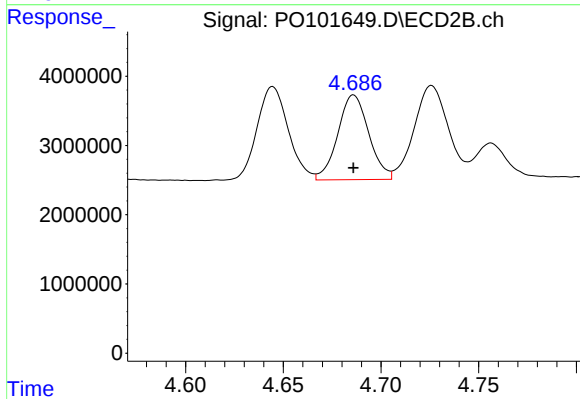
#5 AR-1016-3

R.T.: 4.645 min
Delta R.T.: 0.000 min
Response: 15202441
Conc: 251.36 ng/ml



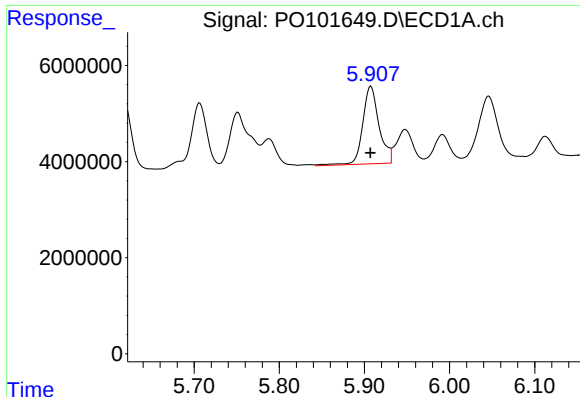
#6 AR-1016-4

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 20480606
Conc: 252.68 ng/ml



#6 AR-1016-4

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 13508172
Conc: 254.57 ng/ml



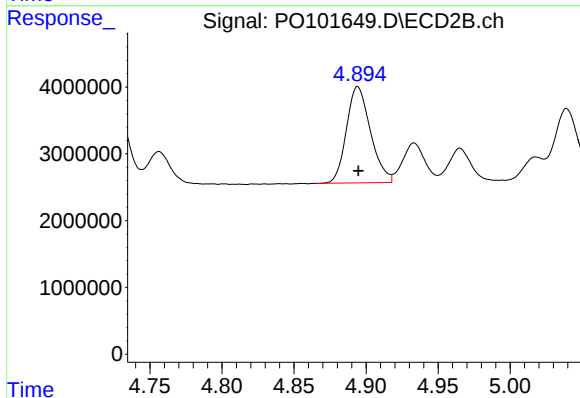
#7 AR-1016-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 21567959
Conc: 271.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

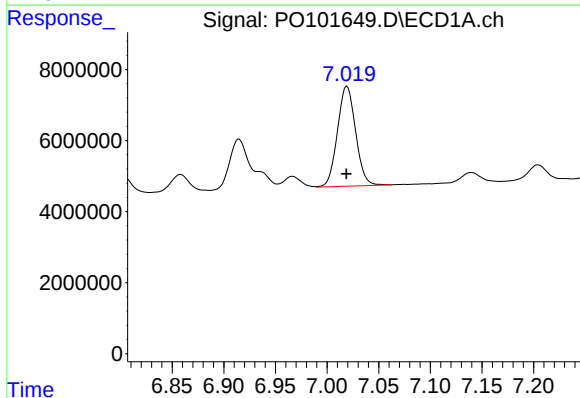
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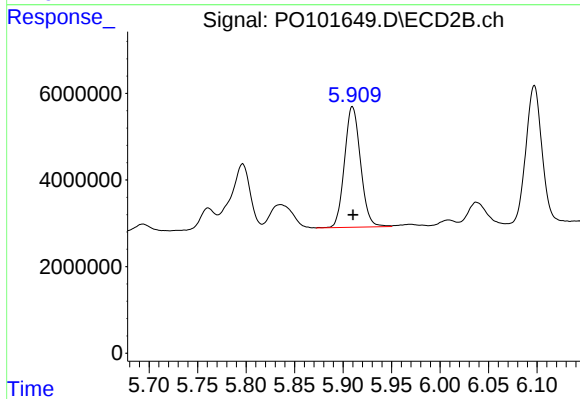
#7 AR-1016-5

R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 16788162
Conc: 252.25 ng/ml



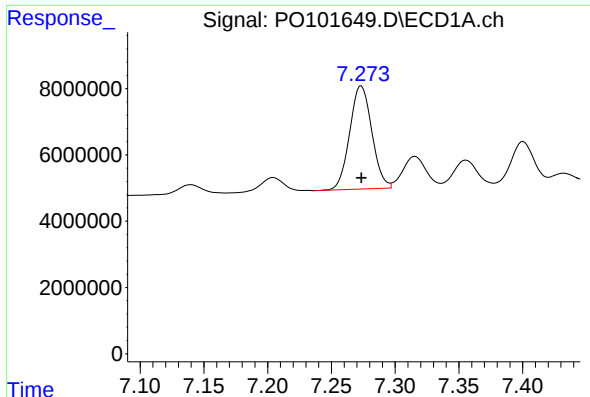
#31 AR-1260-1

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 34545420
Conc: 262.31 ng/ml



#31 AR-1260-1

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 32095692
Conc: 255.00 ng/ml



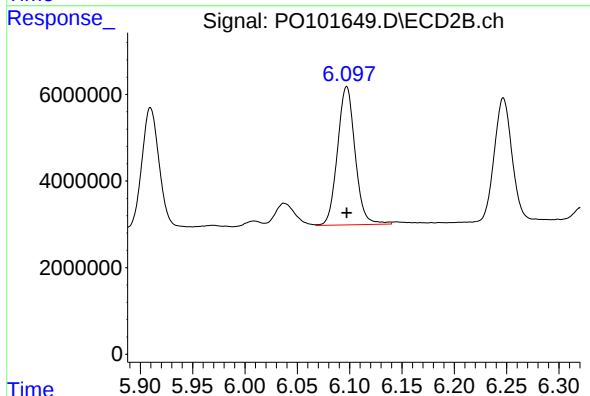
#32 AR-1260-2

R.T.: 7.273 min
Delta R.T.: 0.000 min
Response: 37660622
Conc: 261.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

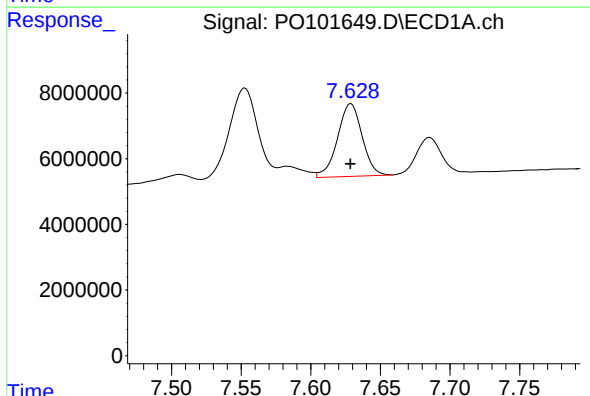
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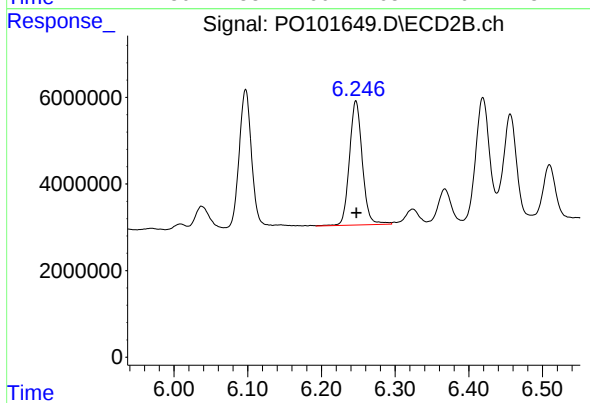
#32 AR-1260-2

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 37418273
Conc: 254.12 ng/ml



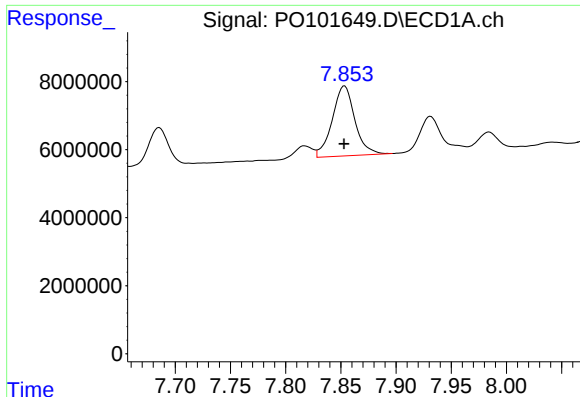
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: 0.000 min
Response: 27240540
Conc: 256.27 ng/ml



#33 AR-1260-3

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 34879870
Conc: 257.79 ng/ml



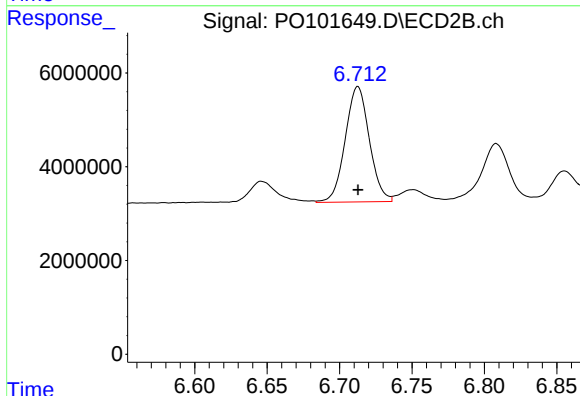
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 29326066
Conc: 255.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

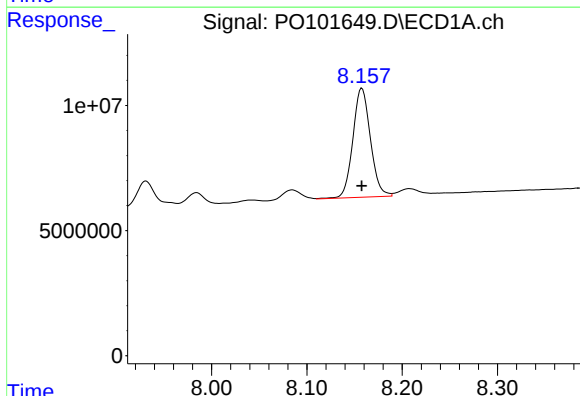
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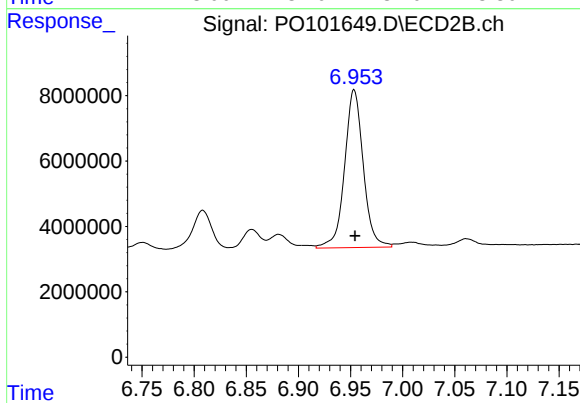
#34 AR-1260-4

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 28525794
Conc: 254.37 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 55690351
Conc: 252.87 ng/ml



#35 AR-1260-5

R.T.: 6.953 min
Delta R.T.: 0.000 min
Response: 60282008
Conc: 248.89 ng/ml