

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020124\
 Data File : P0101534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 19:20
 Operator : YP/AJ
 Sample : P1314-09
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MOO-23-00084

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/02/2024
 Supervised By :Sohil Jodhani 02/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:25:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 24 04:51:39 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...	4.342	3.648	52950027	29693389	13.794	11.490
2)	SA Decachlor...	10.058	8.676	52994433	34421562	22.743	18.164
Target Compounds							
26)	L6 AR-1254-1	6.369	5.549	37996387	26934573	319.352	216.496m#
27)	L6 AR-1254-2	6.588	5.698	55424365	25067563	325.413	223.943 #
28)	L6 AR-1254-3	6.953	6.100	47799342	42750519	291.064	256.925
29)	L6 AR-1254-4	7.238	6.328	37858016	19150241	378.760	224.513 #
30)	L6 AR-1254-5	7.656	6.745	99512520	54947754	846.696	405.525 #
31)	L7 AR-1260-1	7.117	6.229	57749124	36454745	404.936	295.433 #
32)	L7 AR-1260-2	7.374	6.417	72159173	41198302	492.610	301.308 #
33)	L7 AR-1260-3	7.732	6.569	41169348	36974578	352.579	288.223
34)	L7 AR-1260-4	7.955	7.040	61947833	22867895	526.193	221.267 #
35)	L7 AR-1260-5	8.273	7.283	91862064	61678226	418.909	293.833 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020124\
Data File : PO101534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 19:20
Operator : YP/AJ
Sample : P1314-09
Misc :
ALS Vial : 24 Sample Multiplier: 1

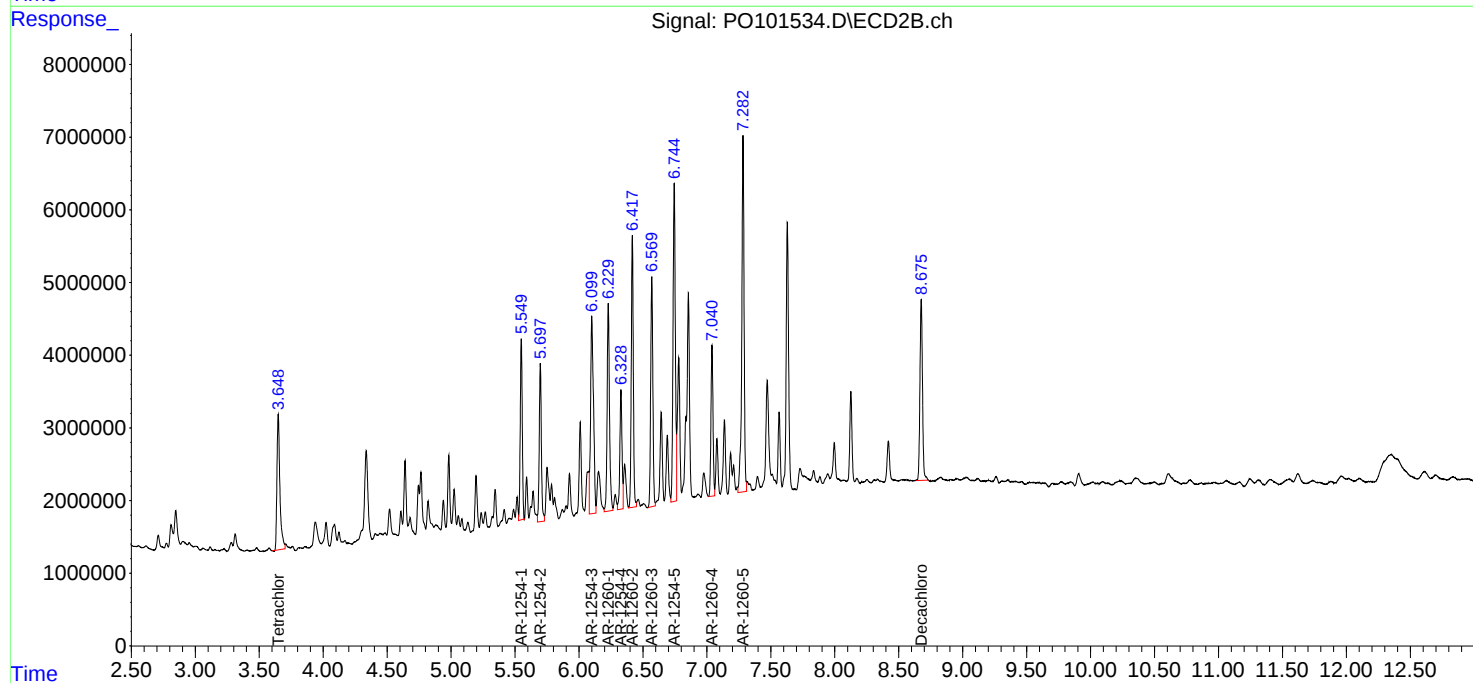
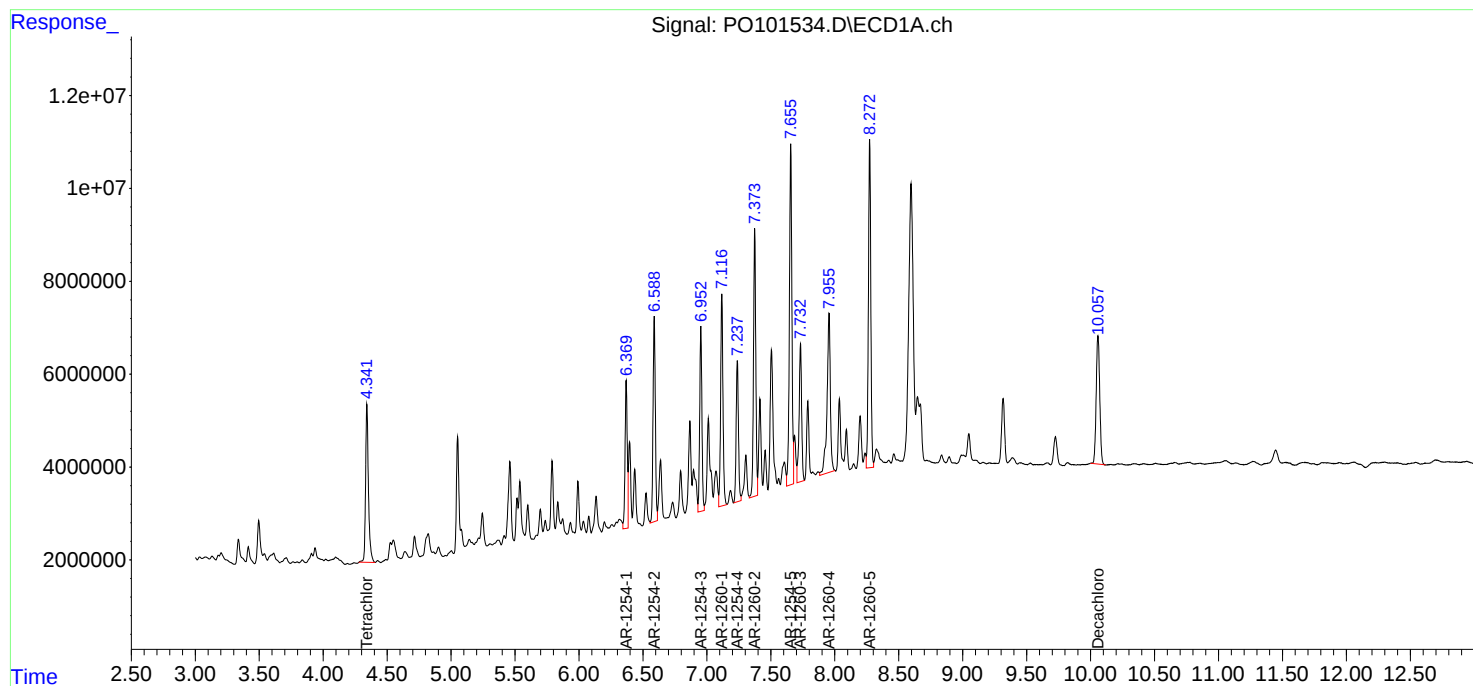
Instrument :
ECD_O
ClientSampleId :
MOO-23-00084

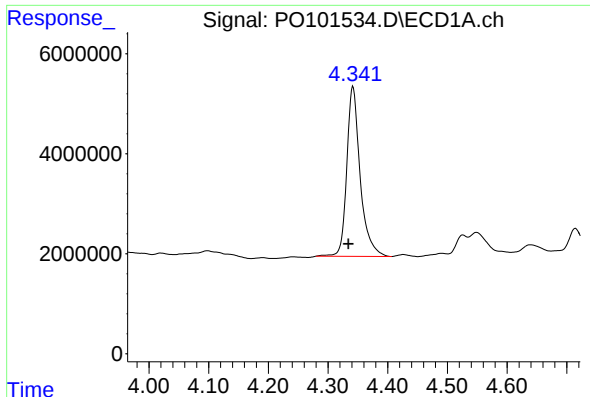
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:25:13 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





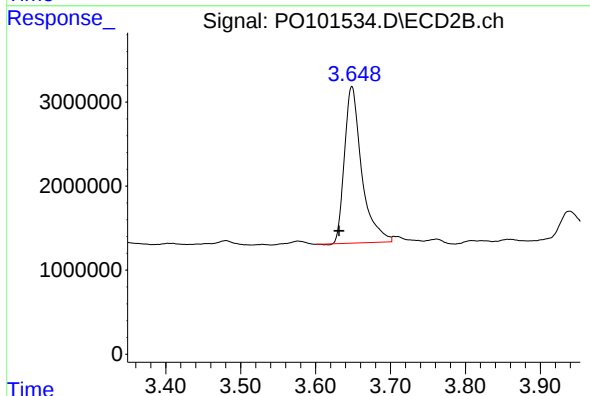
#1 Tetrachloro-m-xylene

R.T.: 4.342 min
Delta R.T.: 0.008 min
Response: 52950027
Conc: 13.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-23-00084

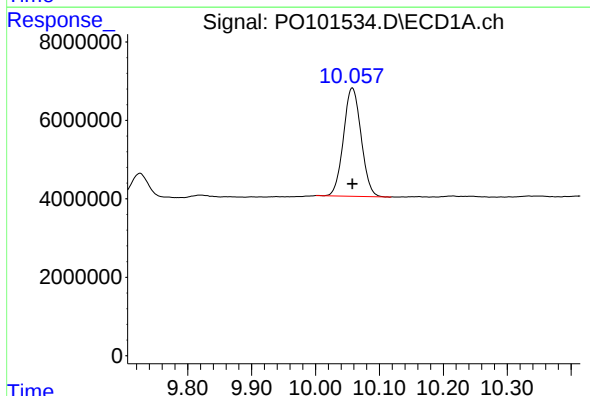
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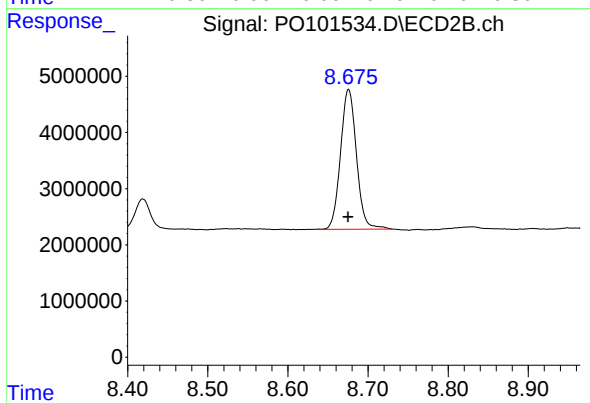
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.017 min
Response: 29693389
Conc: 11.49 ng/ml



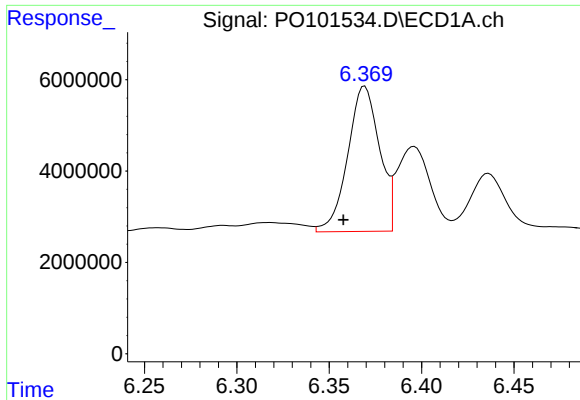
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 52994433
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 34421562
Conc: 18.16 ng/ml



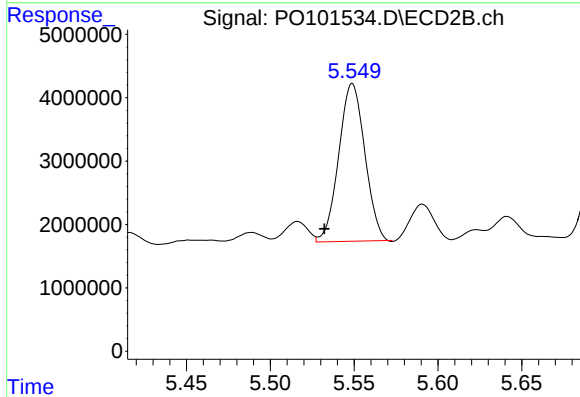
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: 0.012 min
Response: 37996387
Conc: 319.35 ng/ml

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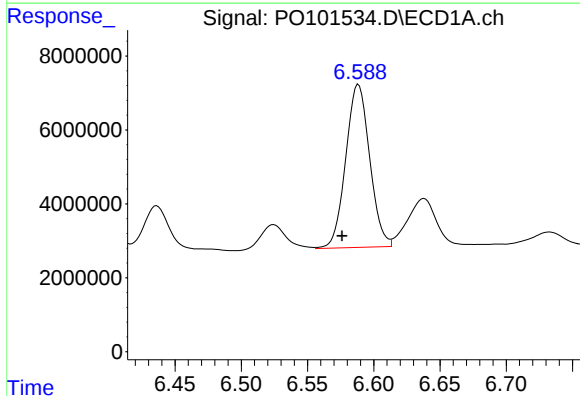
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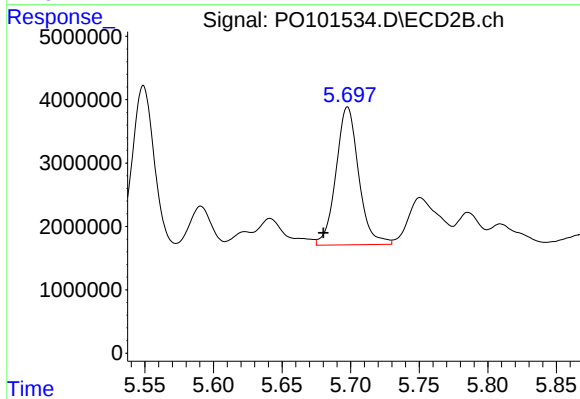
#26 AR-1254-1

R.T.: 5.549 min
Delta R.T.: 0.016 min
Response: 26934573
Conc: 216.50 ng/ml m



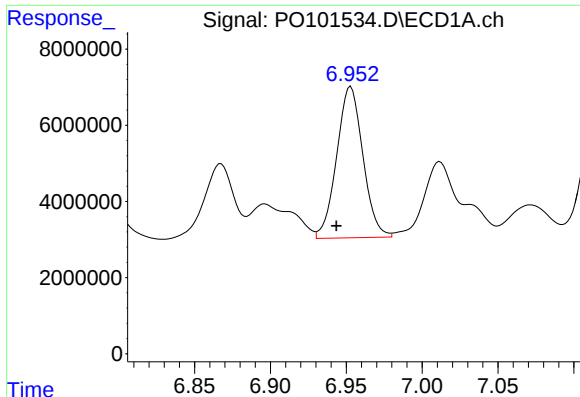
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: 0.012 min
Response: 55424365
Conc: 325.41 ng/ml



#27 AR-1254-2

R.T.: 5.698 min
Delta R.T.: 0.018 min
Response: 25067563
Conc: 223.94 ng/ml



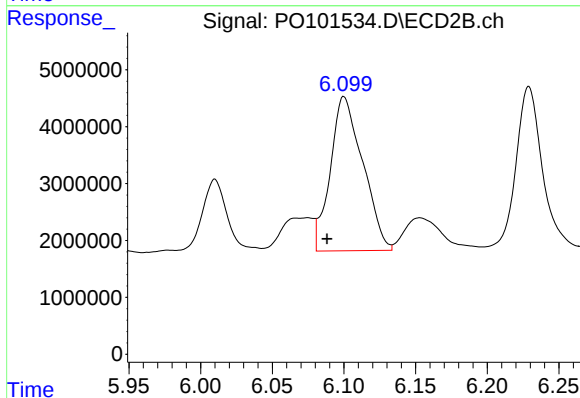
#28 AR-1254-3

R.T.: 6.953 min
Delta R.T.: 0.010 min
Response: 47799342
Conc: 291.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-23-00084

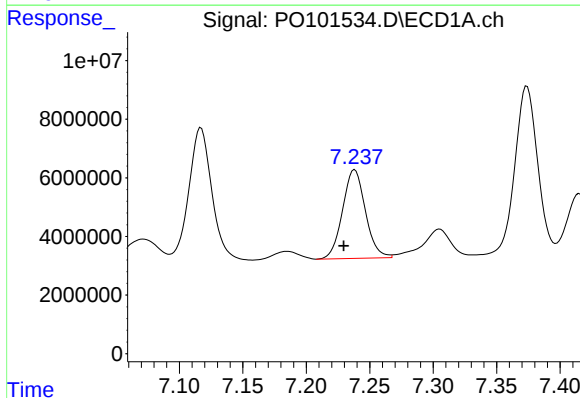
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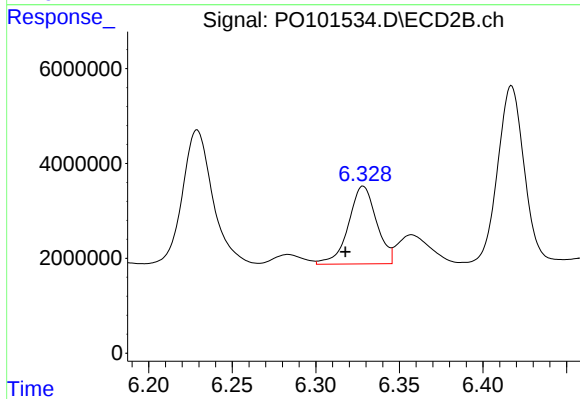
#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: 0.012 min
Response: 42750519
Conc: 256.92 ng/ml



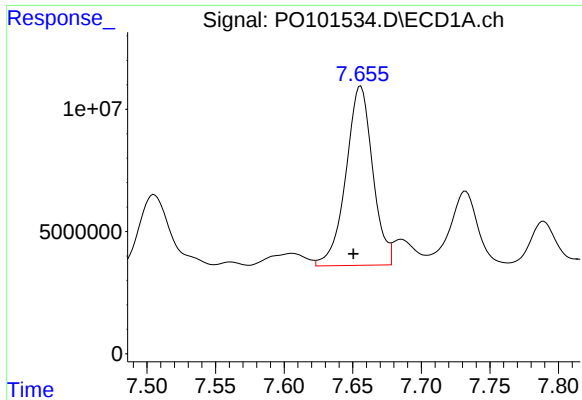
#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.009 min
Response: 37858016
Conc: 378.76 ng/ml



#29 AR-1254-4

R.T.: 6.328 min
Delta R.T.: 0.011 min
Response: 19150241
Conc: 224.51 ng/ml



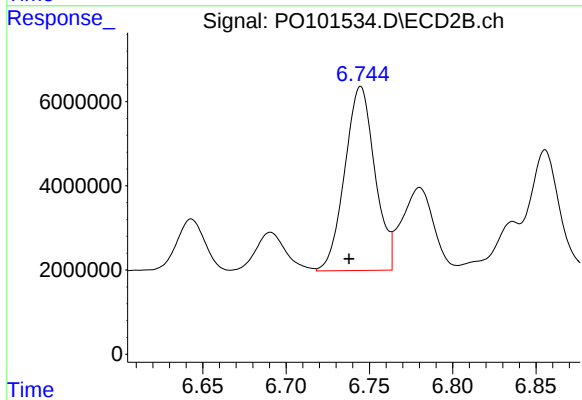
#30 AR-1254-5

R.T.: 7.656 min
Delta R.T.: 0.005 min
Response: 99512520
Conc: 846.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-23-00084

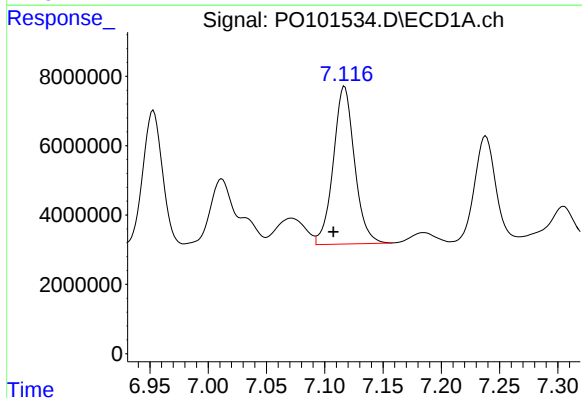
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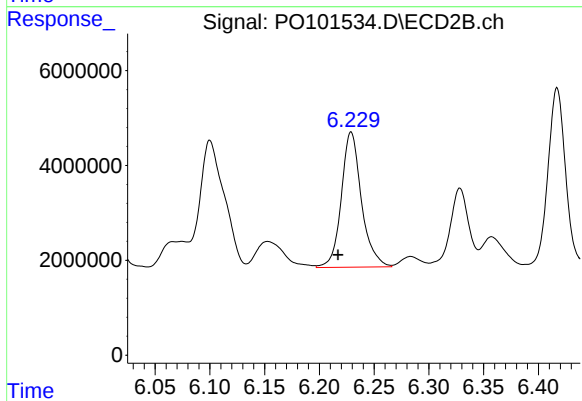
#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: 0.007 min
Response: 54947754
Conc: 405.52 ng/ml



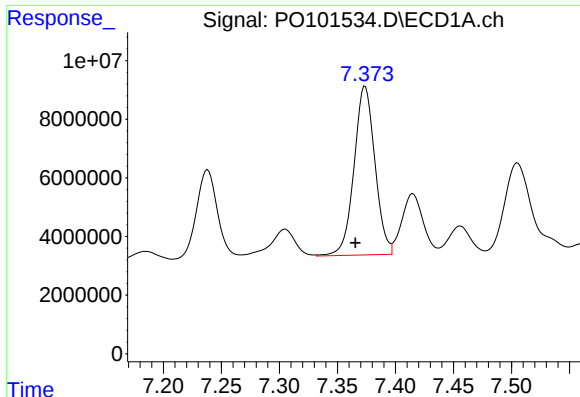
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: 0.010 min
Response: 57749124
Conc: 404.94 ng/ml



#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: 0.012 min
Response: 36454745
Conc: 295.43 ng/ml



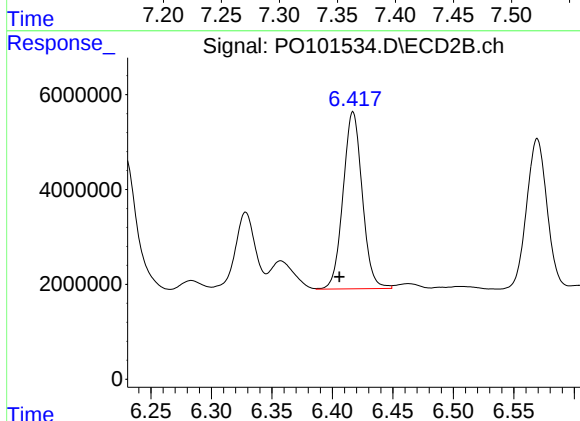
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: 0.008 min
Response: 72159173
Conc: 492.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
MOO-23-00084

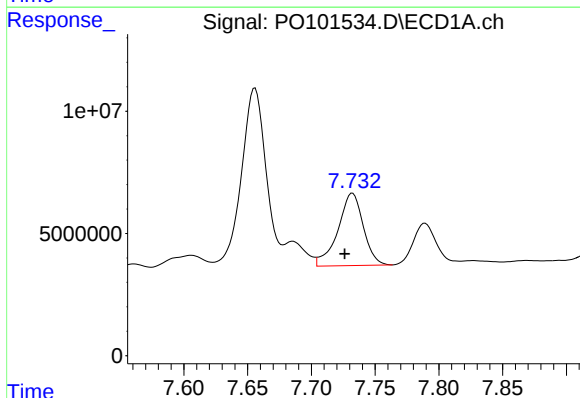
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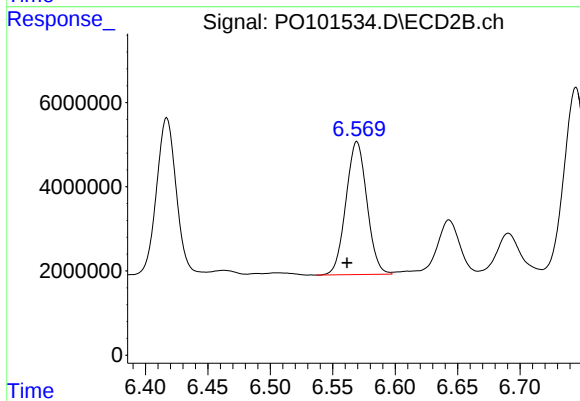
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.011 min
Response: 41198302
Conc: 301.31 ng/ml



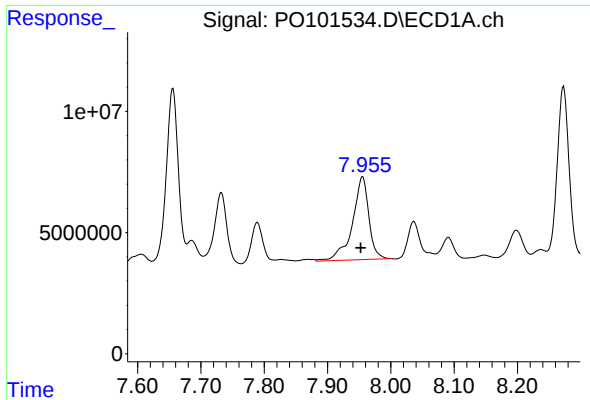
#33 AR-1260-3

R.T.: 7.732 min
Delta R.T.: 0.006 min
Response: 41169348
Conc: 352.58 ng/ml



#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: 0.008 min
Response: 36974578
Conc: 288.22 ng/ml



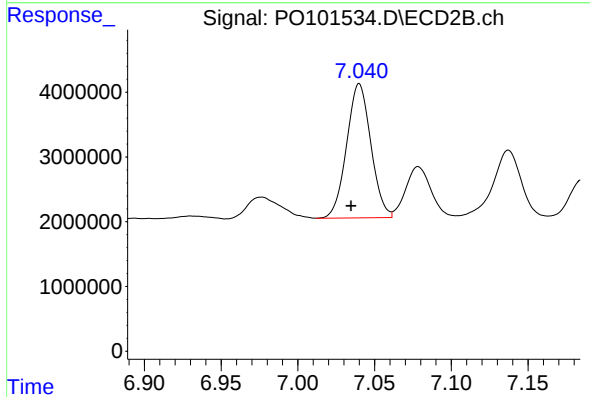
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: 0.003 min
Response: 61947833
Conc: 526.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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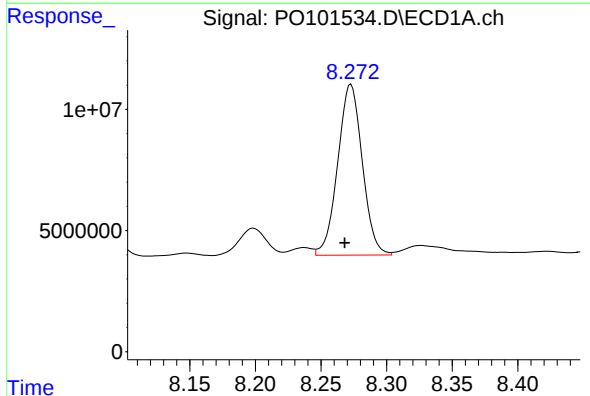
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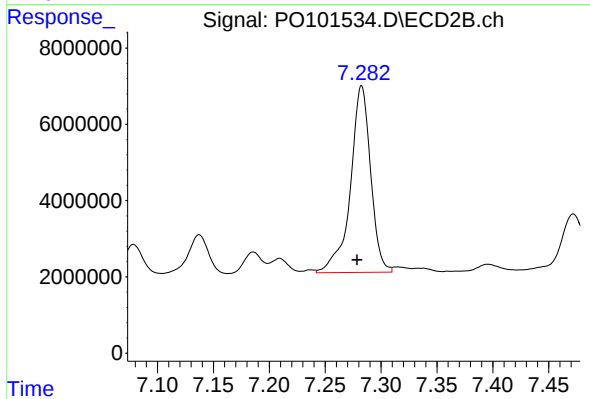
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: 0.005 min
Response: 22867895
Conc: 221.27 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: 0.005 min
Response: 91862064
Conc: 418.91 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: 0.004 min
Response: 61678226
Conc: 293.83 ng/ml