

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111022\
 Data File : PO090477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 07:24
 Operator : YP/AJ
 Sample : N5553-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2022
 Supervised By :Ankita Jodhani 11/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 08:16:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.302	3.481	49784251	16075648	15.490	15.126
2) SA Decachlor...	10.050	8.482	25444195	15928052	10.383	15.465 #
Target Compounds						
26) L6 AR-1254-1	6.340	5.372	11846880	4310376	102.219m	73.175 #
27) L6 AR-1254-2	6.558	5.518	19485937	3020801	112.031m	56.379 #
28) L6 AR-1254-3	6.933	5.924	21791264	4113473	125.522	49.630m#
29) L6 AR-1254-4	7.213	6.153	6304172	1735688	49.457m	34.948 #
30) L6 AR-1254-5	7.633	6.572	20515969	9198561	145.648m	122.851
31) L7 AR-1260-1	7.091	6.055	12632071	5670466	90.110m	94.192
32) L7 AR-1260-2	7.342	6.245	54578743	5392503	337.364	74.645 #
33) L7 AR-1260-3	7.712	6.397	9424030	4766714	89.705	71.536
34) L7 AR-1260-4	7.937	6.871	12686419	3279807	102.689	64.469 #
35) L7 AR-1260-5	8.255	7.115	16850555	8680791	74.050	74.737

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

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Operator : YP/AJ
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Misc :
ALS Vial : 56 Sample Multiplier: 1

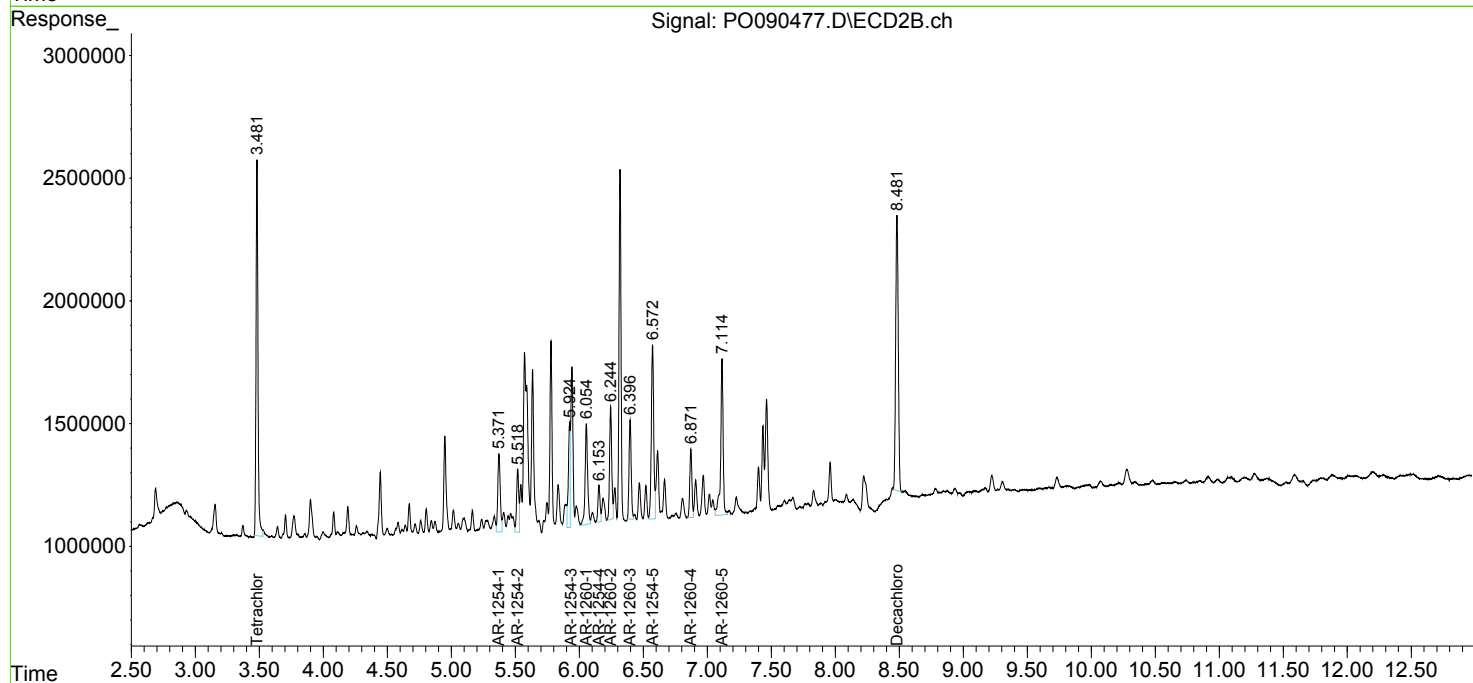
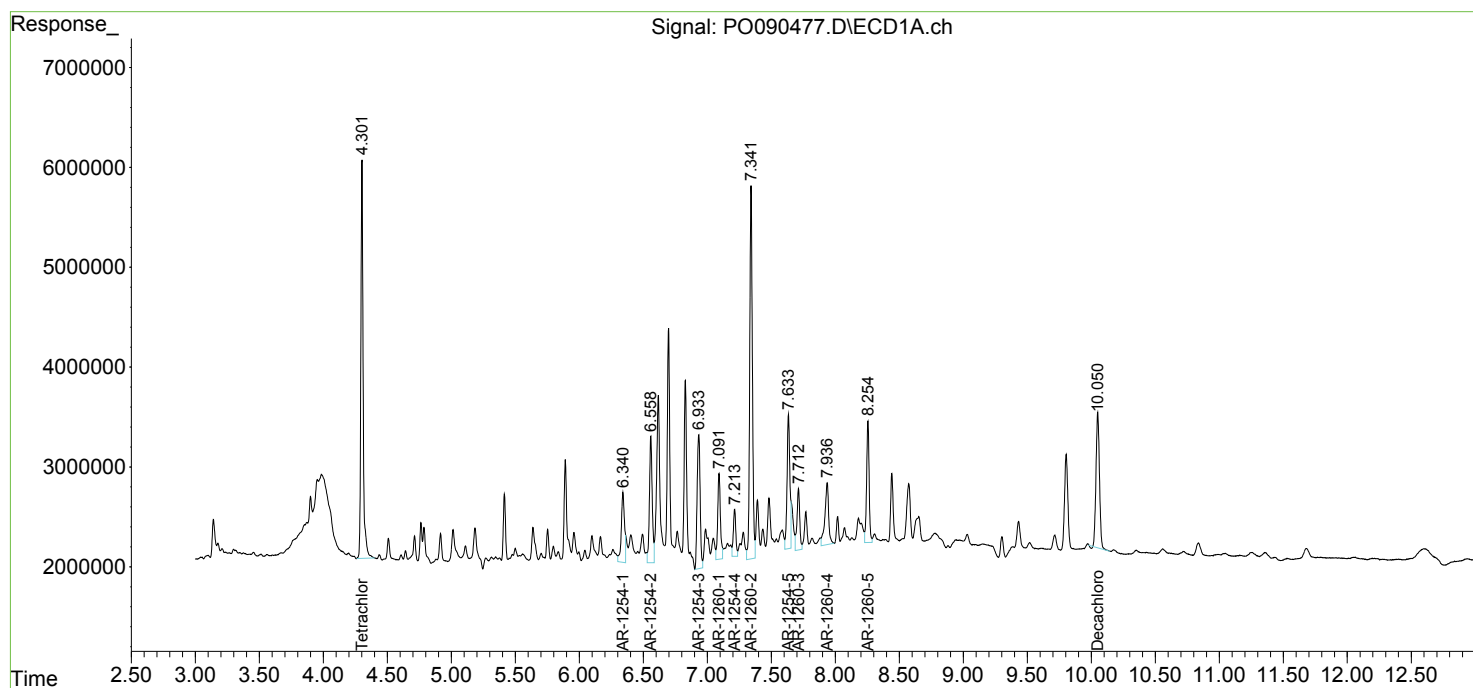
Instrument :
ECD_O
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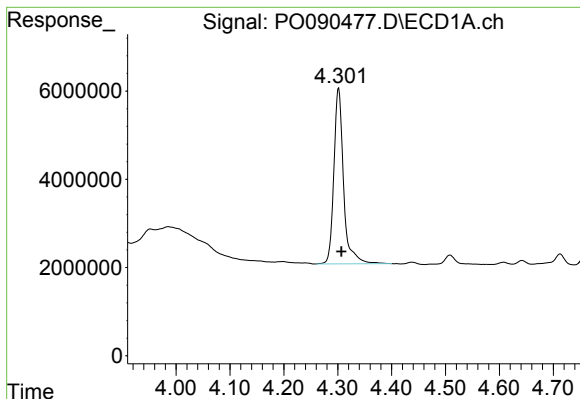
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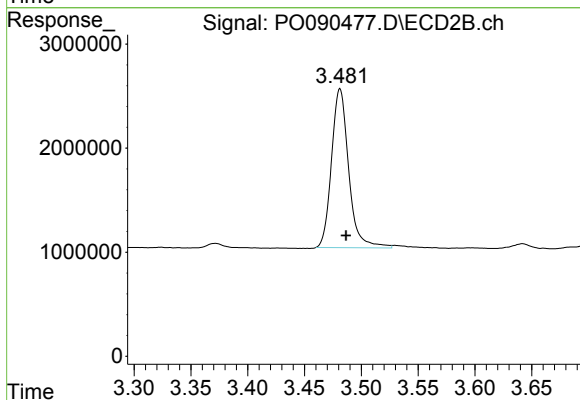
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 49784251
Conc: 15.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

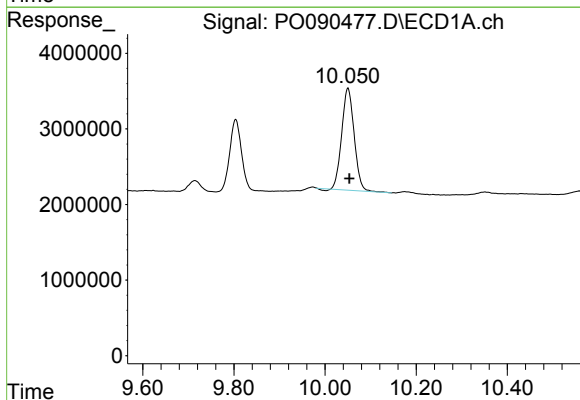
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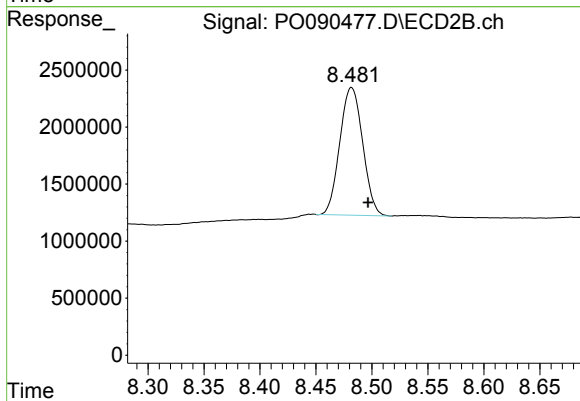
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 16075648
Conc: 15.13 ng/ml



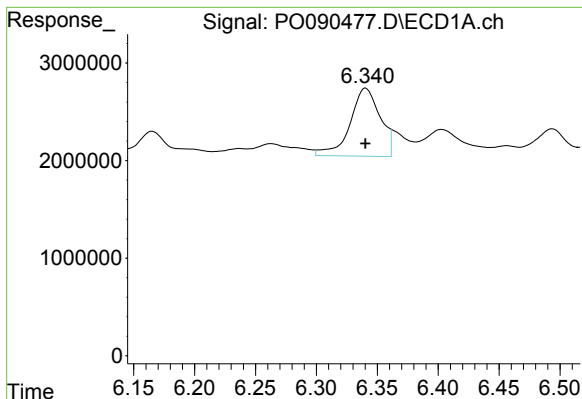
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 25444195
Conc: 10.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.015 min
Response: 15928052
Conc: 15.47 ng/ml



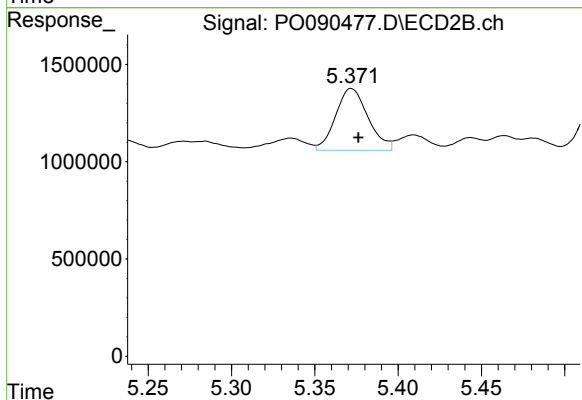
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 11846880
Conc: 102.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

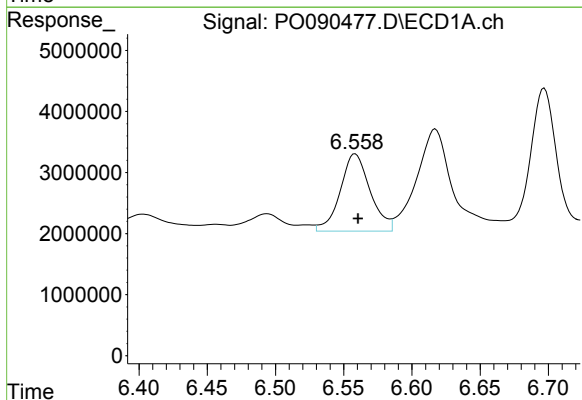
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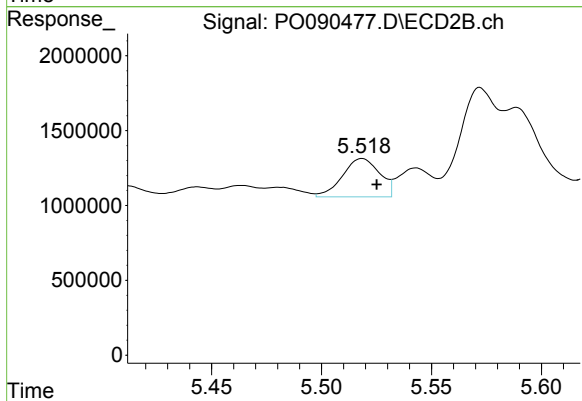
#26 AR-1254-1

R.T.: 5.372 min
Delta R.T.: -0.004 min
Response: 4310376
Conc: 73.17 ng/ml



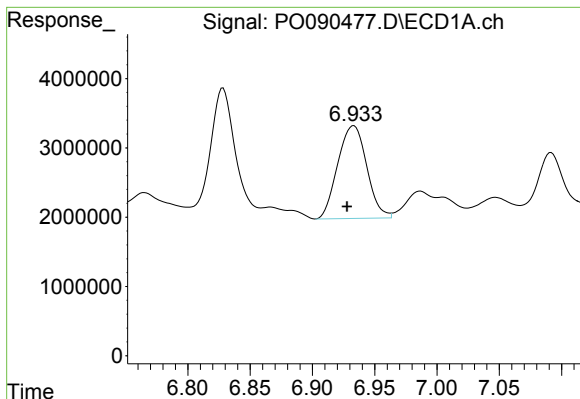
#27 AR-1254-2

R.T.: 6.558 min
Delta R.T.: -0.003 min
Response: 19485937
Conc: 112.03 ng/ml m



#27 AR-1254-2

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 3020801
Conc: 56.38 ng/ml



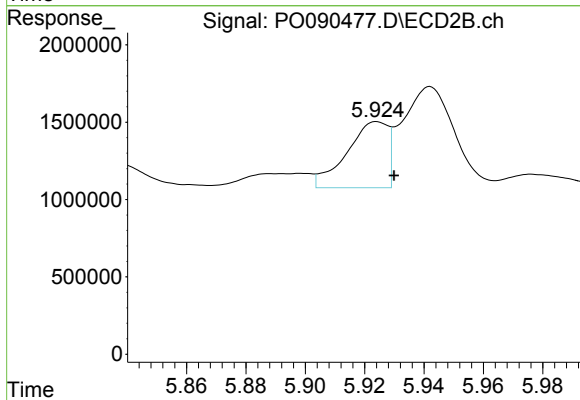
#28 AR-1254-3

R.T.: 6.933 min
Delta R.T.: 0.005 min
Response: 21791264
Conc: 125.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

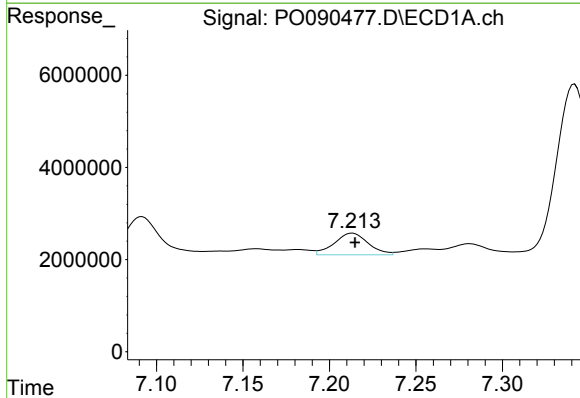
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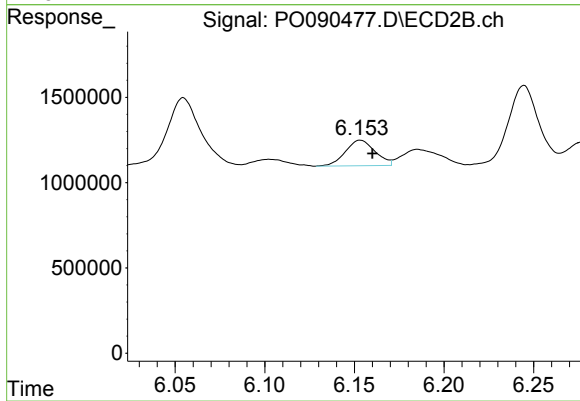
#28 AR-1254-3

R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 4113473
Conc: 49.63 ng/ml m



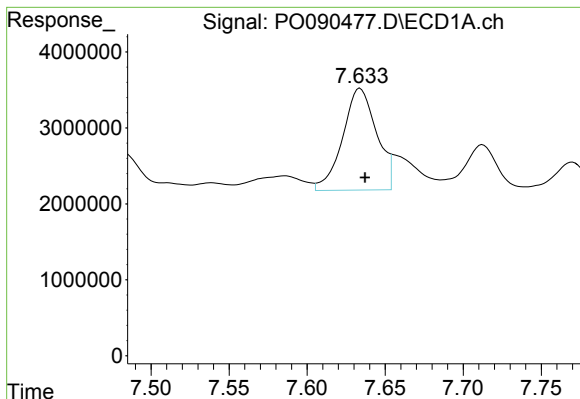
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 6304172
Conc: 49.46 ng/ml m



#29 AR-1254-4

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 1735688
Conc: 34.95 ng/ml



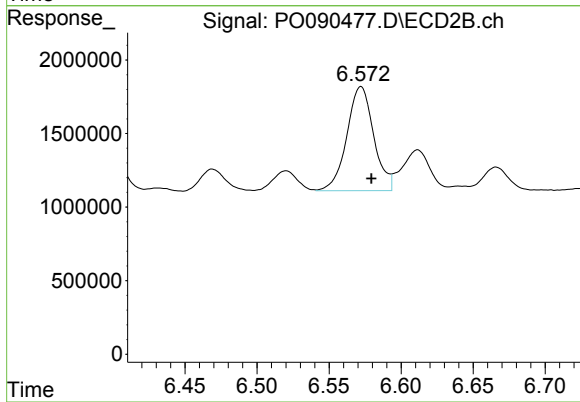
#30 AR-1254-5

R.T.: 7.633 min
Delta R.T.: -0.004 min
Response: 20515969
Conc: 145.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

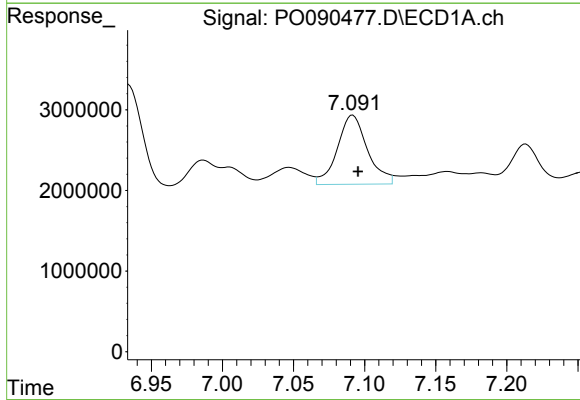
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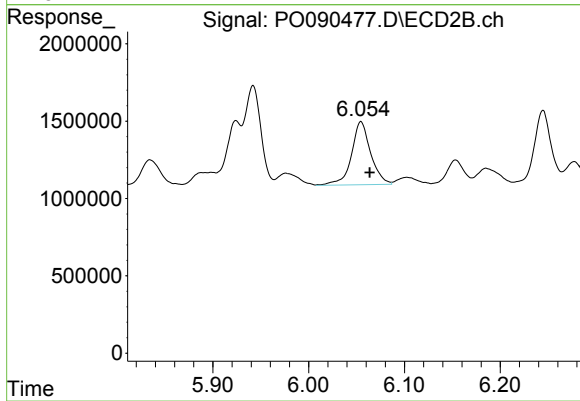
#30 AR-1254-5

R.T.: 6.572 min
Delta R.T.: -0.007 min
Response: 9198561
Conc: 122.85 ng/ml



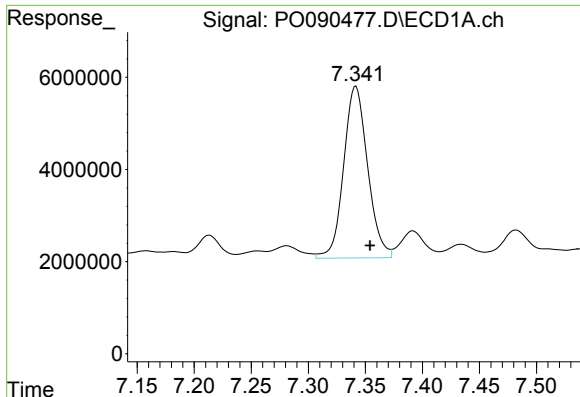
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.004 min
Response: 12632071
Conc: 90.11 ng/ml m



#31 AR-1260-1

R.T.: 6.055 min
Delta R.T.: -0.009 min
Response: 5670466
Conc: 94.19 ng/ml



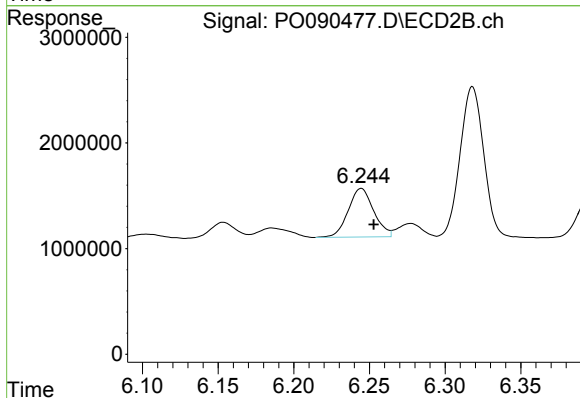
#32 AR-1260-2

R.T.: 7.342 min
Delta R.T.: -0.012 min
Response: 54578743
Conc: 337.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

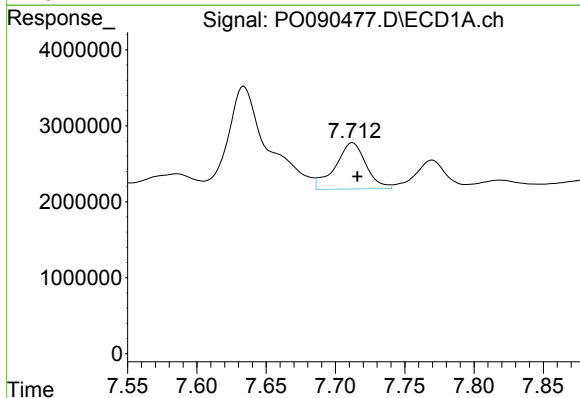
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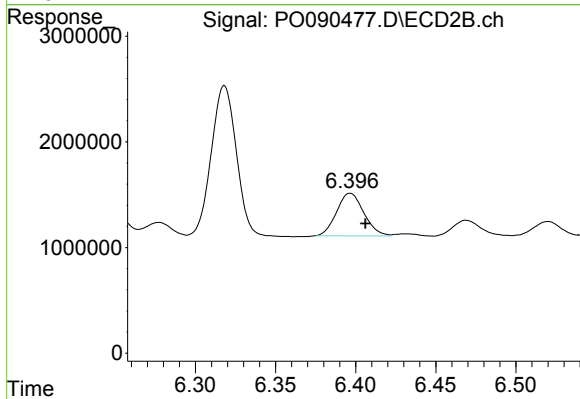
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: -0.008 min
Response: 5392503
Conc: 74.64 ng/ml



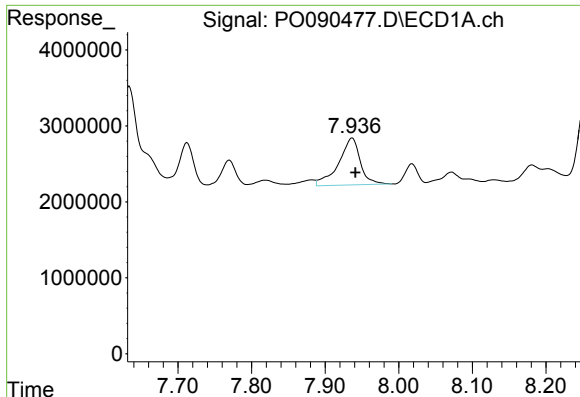
#33 AR-1260-3

R.T.: 7.712 min
Delta R.T.: -0.003 min
Response: 9424030
Conc: 89.71 ng/ml



#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: -0.010 min
Response: 4766714
Conc: 71.54 ng/ml



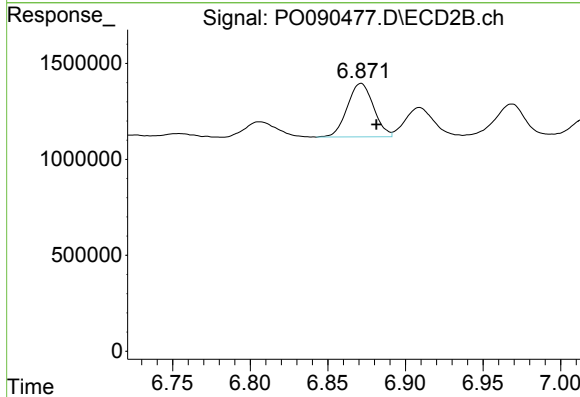
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 12686419
Conc: 102.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

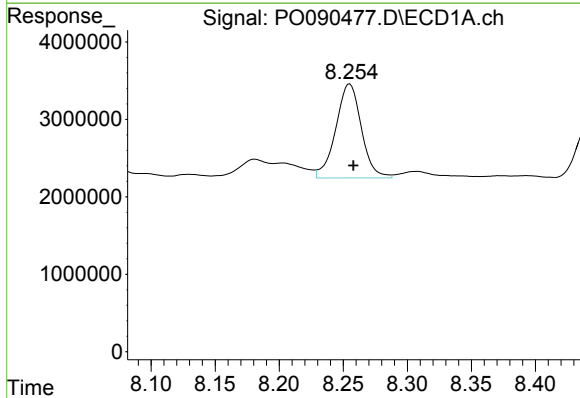
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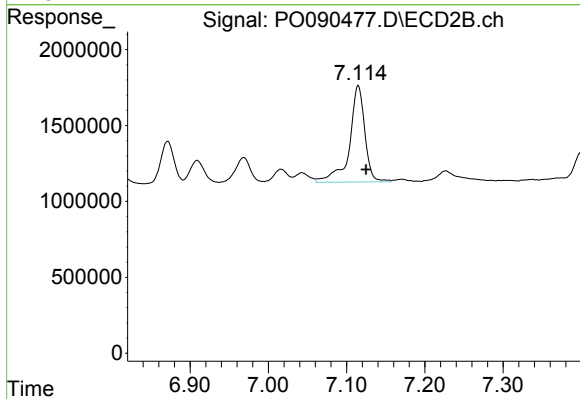
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.010 min
Response: 3279807
Conc: 64.47 ng/ml



#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 16850555
Conc: 74.05 ng/ml



#35 AR-1260-5

R.T.: 7.115 min
Delta R.T.: -0.010 min
Response: 8680791
Conc: 74.74 ng/ml