

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0050423\
 Data File : P0094754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 20:25
 Operator : YP/AJ
 Sample : 02588-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PILE-B-UNK-05022023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 21:17:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.414	3.616	64520163	26468056	18.731	19.781
2)	SA Decachlor...	10.250	8.627	42522300	18878147	17.522	16.772
Target Compounds							
26)	L6 AR-1254-1	6.456	5.498	2394156	1309027	18.897	18.058m
27)	L6 AR-1254-2	6.677	5.645	3552844	693453	18.588	10.628m#
28)	L6 AR-1254-3	7.047	6.049	2593831	1061851	13.752	10.693m
29)	L6 AR-1254-4	7.335	6.275	880497	628625	7.774	12.736 #
30)	L6 AR-1254-5	7.759	6.697	3342480	1371894	23.867	16.307 #
31)	L7 AR-1260-1	7.212	6.180	1555562	1317580	10.491	18.716 #
32)	L7 AR-1260-2	7.470	6.369	3308626	1045031	20.403	13.072 #
33)	L7 AR-1260-3	7.837	6.521	1504006	927198	11.504	12.329
34)	L7 AR-1260-4	8.063	6.994	2539136	498626	18.158	7.965 #
35)	L7 AR-1260-5	8.392	7.239	2260343	1199072	9.239	9.514

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050423\
Data File : PO094754.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 20:25
Operator : YP/AJ
Sample : 02588-15
Misc :
ALS Vial : 30 Sample Multiplier: 1

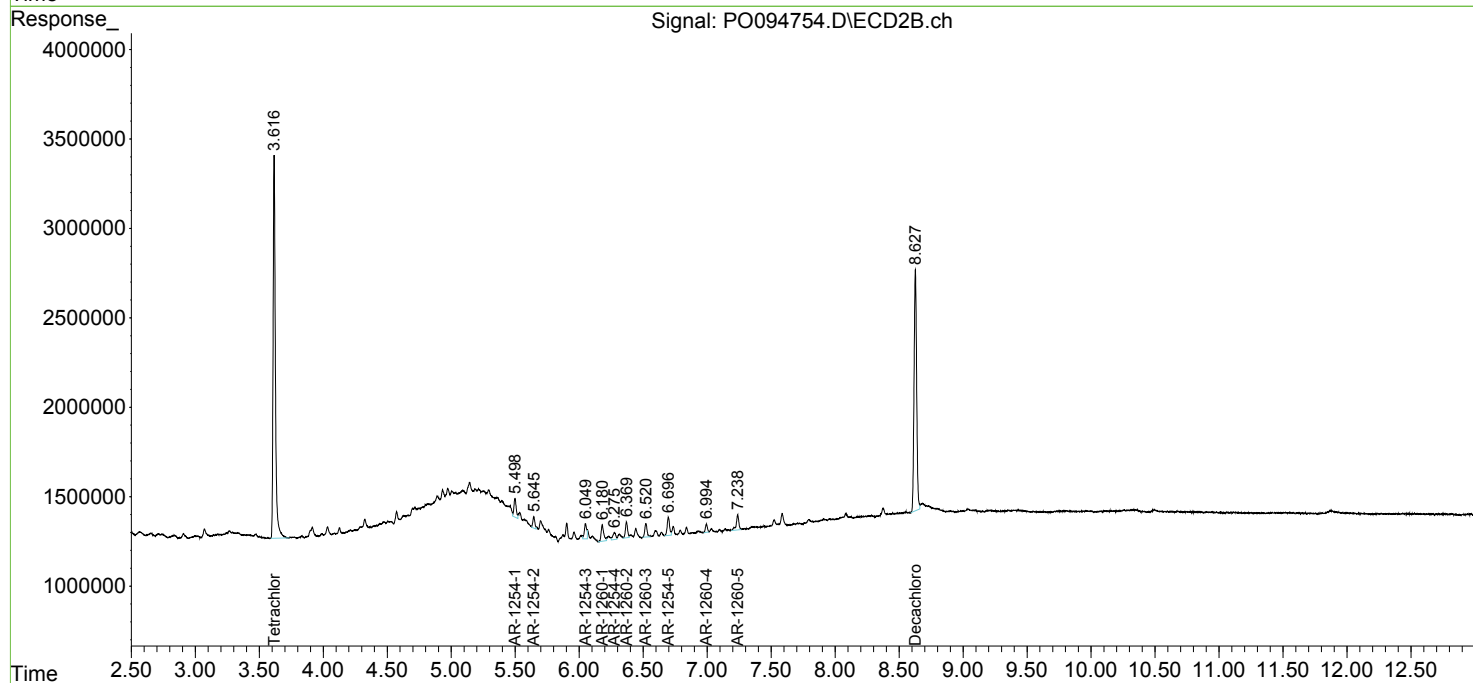
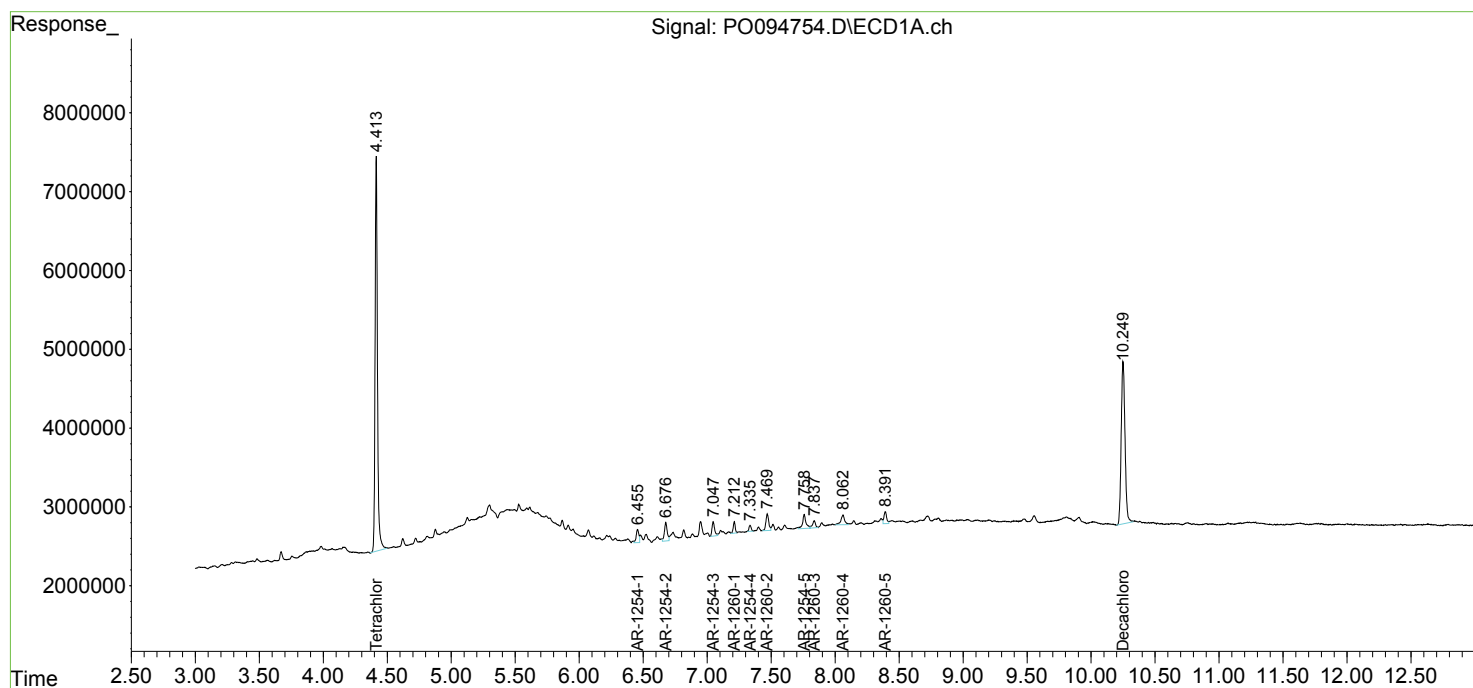
Instrument :
ECD_O
ClientSampleId :
PILE-B-UNK-05022023

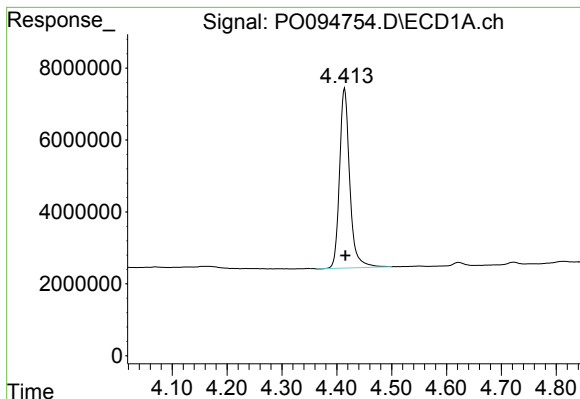
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 21:17:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





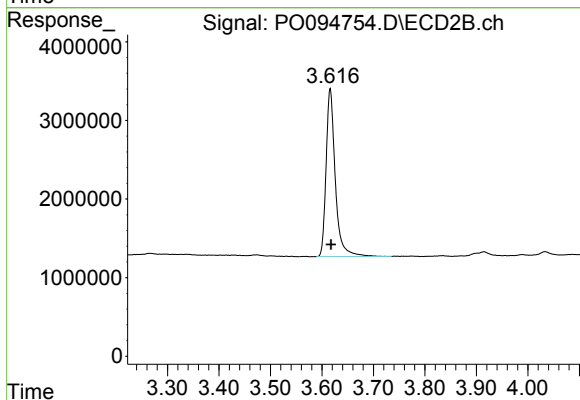
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 64520163
Conc: 18.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-B-UNK-05022023

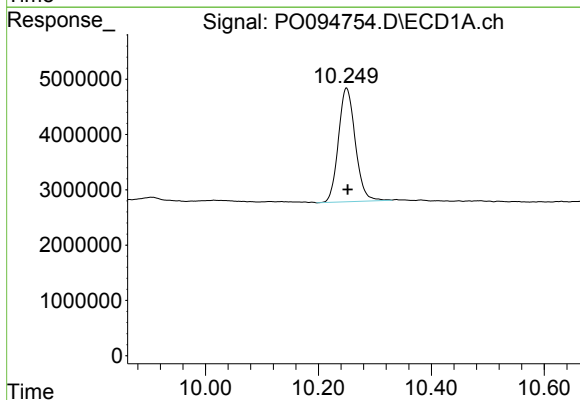
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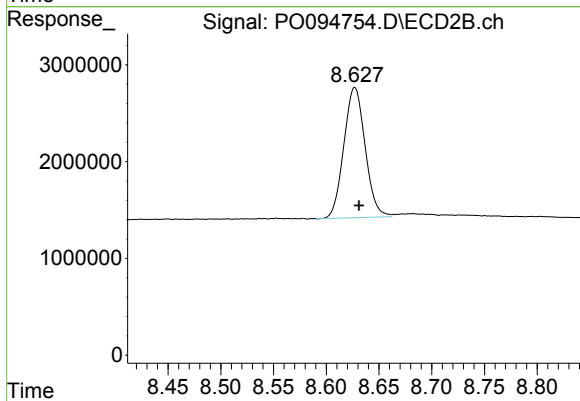
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.002 min
Response: 26468056
Conc: 19.78 ng/ml



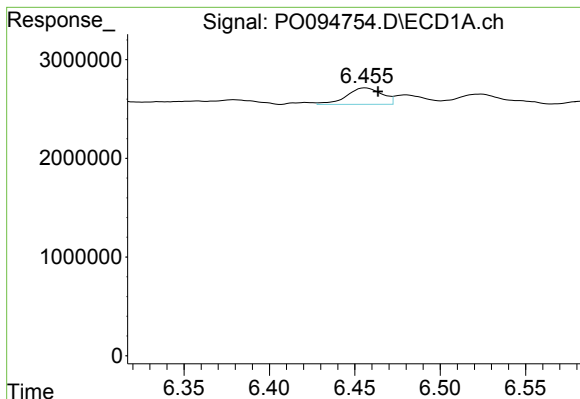
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.002 min
Response: 42522300
Conc: 17.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.004 min
Response: 18878147
Conc: 16.77 ng/ml



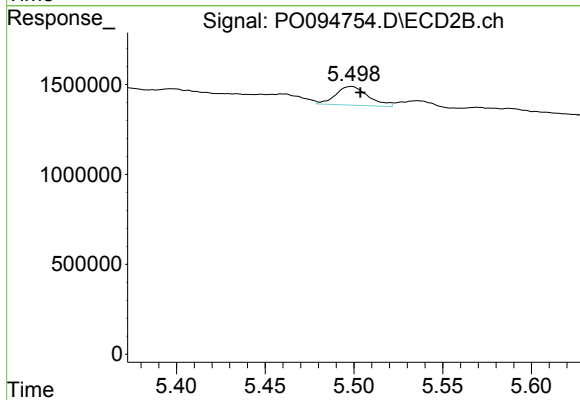
#26 AR-1254-1

R.T.: 6.456 min
Delta R.T.: -0.008 min
Response: 2394156
Conc: 18.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-B-UNK-05022023

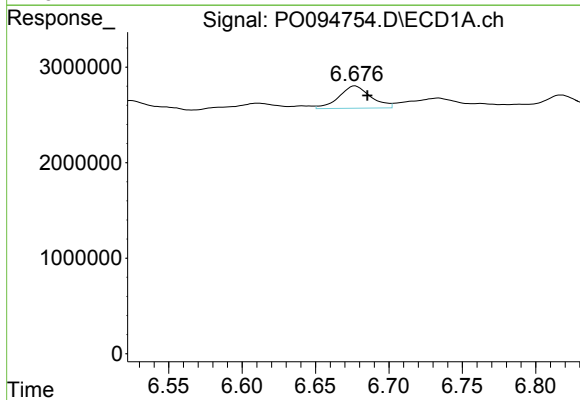
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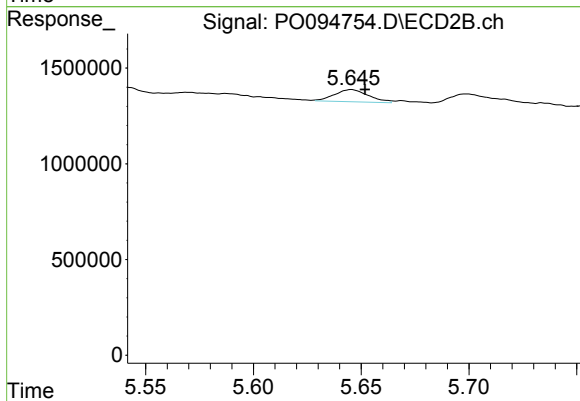
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 1309027
Conc: 18.06 ng/ml m



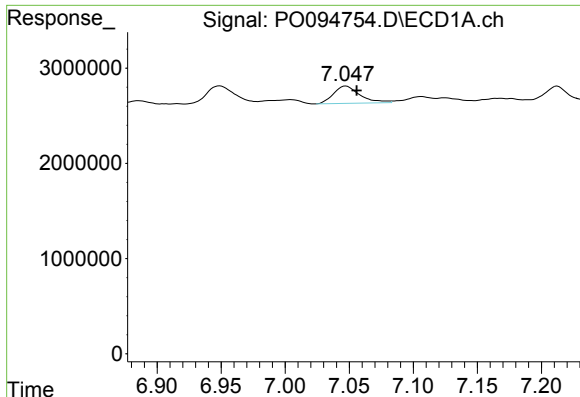
#27 AR-1254-2

R.T.: 6.677 min
Delta R.T.: -0.008 min
Response: 3552844
Conc: 18.59 ng/ml



#27 AR-1254-2

R.T.: 5.645 min
Delta R.T.: -0.007 min
Response: 693453
Conc: 10.63 ng/ml m



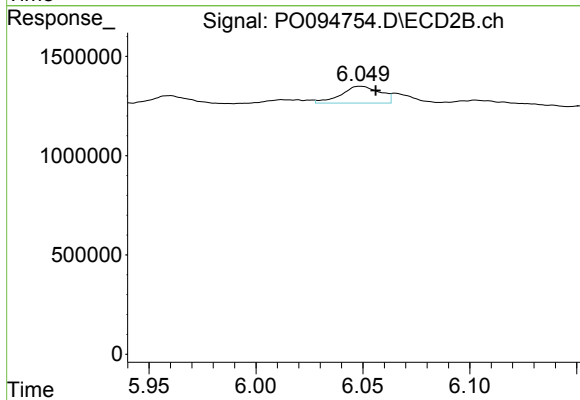
#28 AR-1254-3

R.T.: 7.047 min
Delta R.T.: -0.008 min
Response: 2593831
Conc: 13.75 ng/ml

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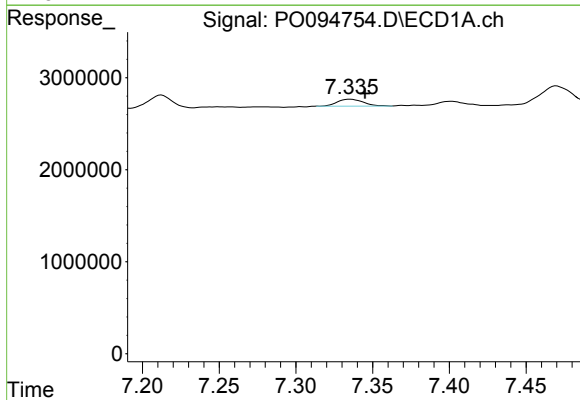
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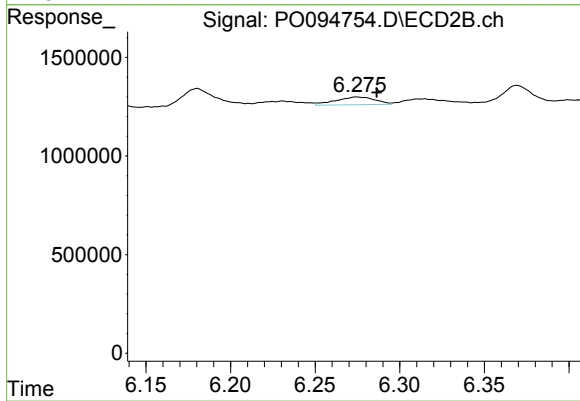
#28 AR-1254-3

R.T.: 6.049 min
Delta R.T.: -0.007 min
Response: 1061851
Conc: 10.69 ng/ml m



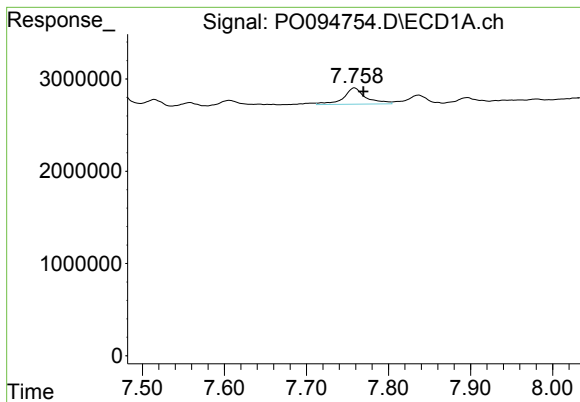
#29 AR-1254-4

R.T.: 7.335 min
Delta R.T.: -0.010 min
Response: 880497
Conc: 7.77 ng/ml



#29 AR-1254-4

R.T.: 6.275 min
Delta R.T.: -0.012 min
Response: 628625
Conc: 12.74 ng/ml



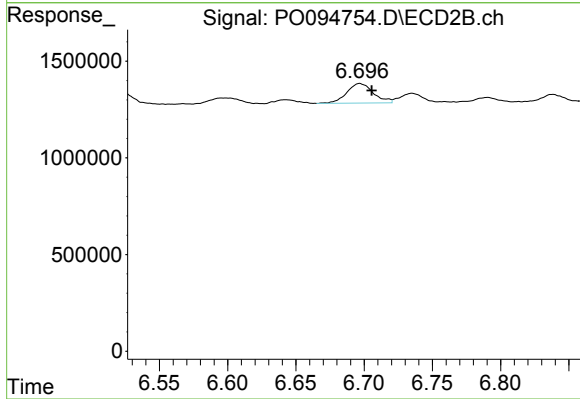
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.011 min
Response: 3342480
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-B-UNK-05022023

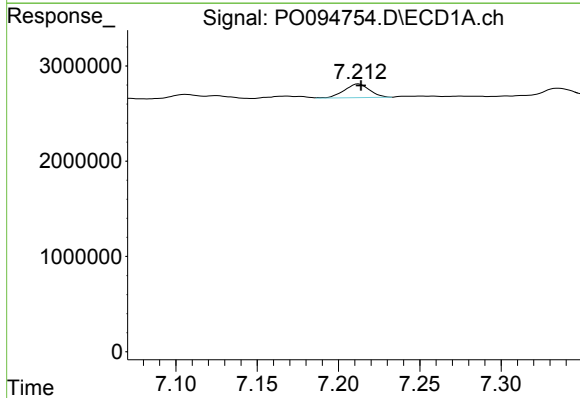
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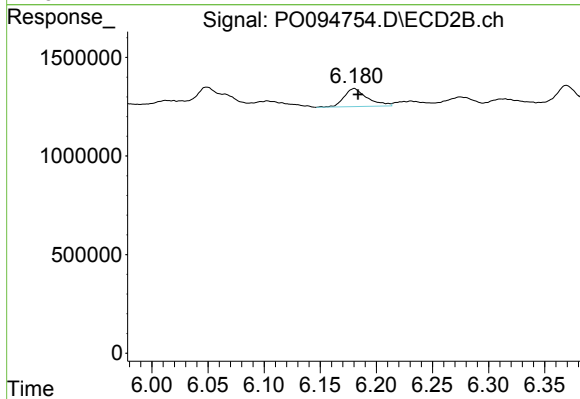
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: -0.009 min
Response: 1371894
Conc: 16.31 ng/ml



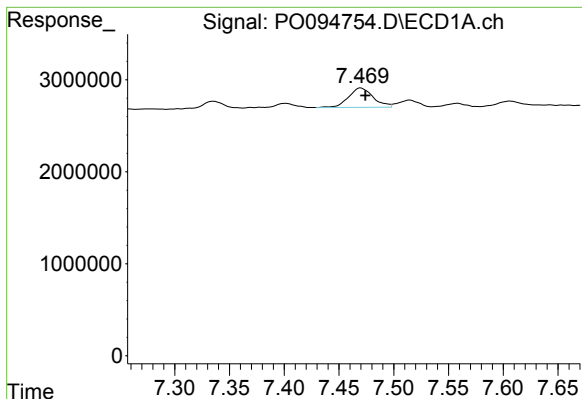
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 1555562
Conc: 10.49 ng/ml



#31 AR-1260-1

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 1317580
Conc: 18.72 ng/ml



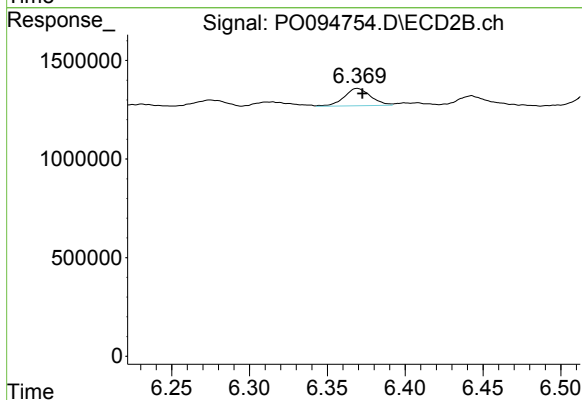
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: -0.004 min
Response: 3308626
Conc: 20.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-B-UNK-05022023

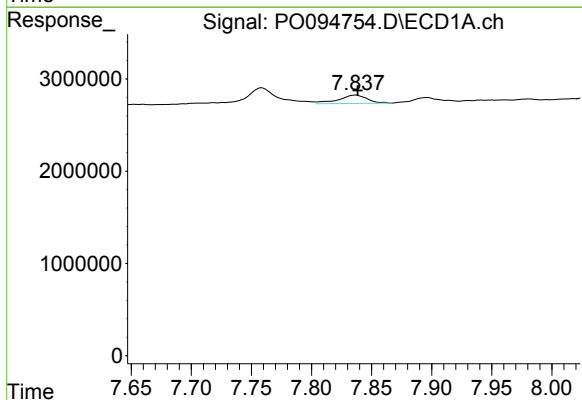
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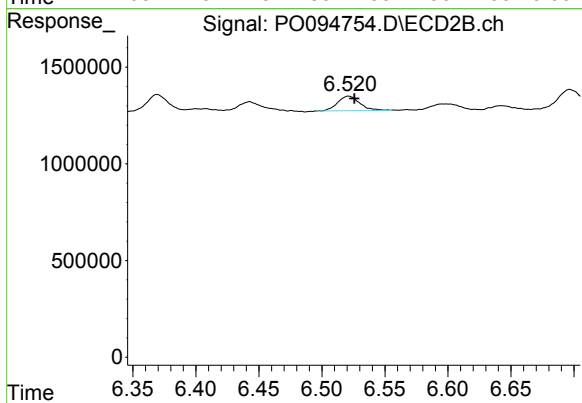
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: -0.003 min
Response: 1045031
Conc: 13.07 ng/ml



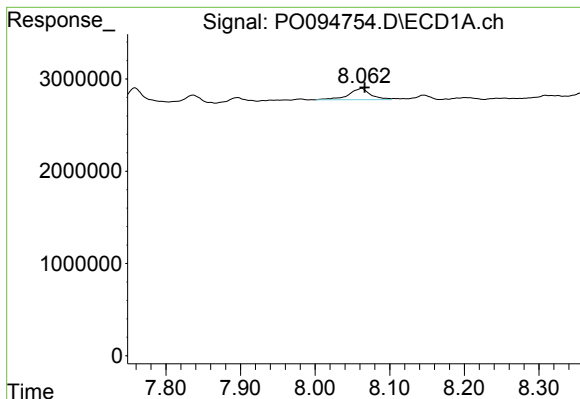
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: -0.002 min
Response: 1504006
Conc: 11.50 ng/ml



#33 AR-1260-3

R.T.: 6.521 min
Delta R.T.: -0.004 min
Response: 927198
Conc: 12.33 ng/ml



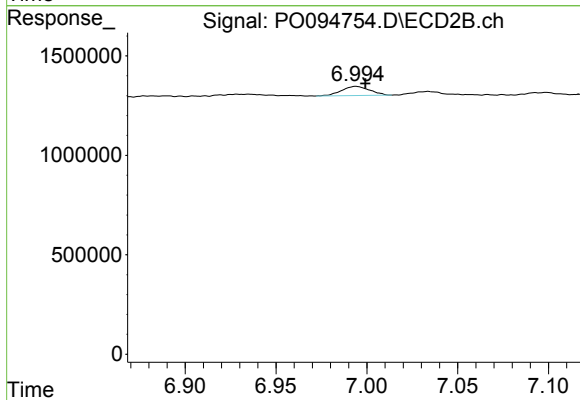
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 2539136
Conc: 18.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PILE-B-UNK-05022023

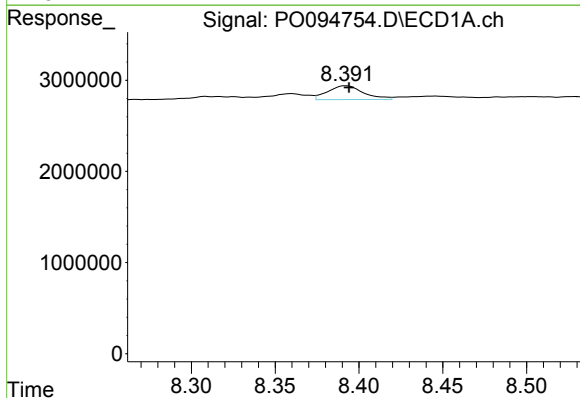
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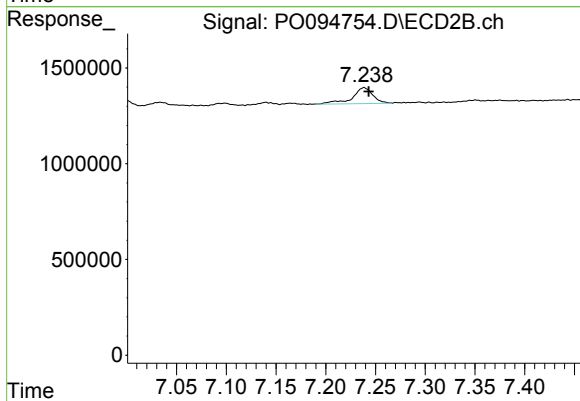
#34 AR-1260-4

R.T.: 6.994 min
Delta R.T.: -0.005 min
Response: 498626
Conc: 7.97 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.002 min
Response: 2260343
Conc: 9.24 ng/ml



#35 AR-1260-5

R.T.: 7.239 min
Delta R.T.: -0.005 min
Response: 1199072
Conc: 9.51 ng/ml