

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111422\
 Data File : P0090565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 20:37
 Operator : YP/AJ
 Sample : N5608-01MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2022
 Supervised By :Ankita Jodhani 11/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 03:31:44 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...	4.300	3.479	74844694	21247638	23.288	19.992
2) SA Decachlor...	10.048	8.482	51453969	20127699	20.997	19.543
Target Compounds						
3) L1 AR-1016-1	5.475	4.563	55563664	19177627	522.374	496.484m
4) L1 AR-1016-2	5.498	4.583	79914882	25839903	524.606	483.051
5) L1 AR-1016-3	5.560	4.758	49556056	14508309	524.468	499.720
6) L1 AR-1016-4	5.659	4.801	39273066	12224486	523.724	492.467
7) L1 AR-1016-5	5.956	5.014	39712990	15209665	514.544	495.119
31) L7 AR-1260-1	7.090	6.052	70314358	28734550	501.581	477.308
32) L7 AR-1260-2	7.349	6.242	79615999	33855719	492.126	468.640
33) L7 AR-1260-3	7.711	6.395	52148951	31397886	496.395	471.201m
34) L7 AR-1260-4	7.937	6.869	62508746	23350665	505.973	458.989
35) L7 AR-1260-5	8.254	7.113	113.6E6	52468785	499.195	451.727

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

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Sample : N5608-01MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

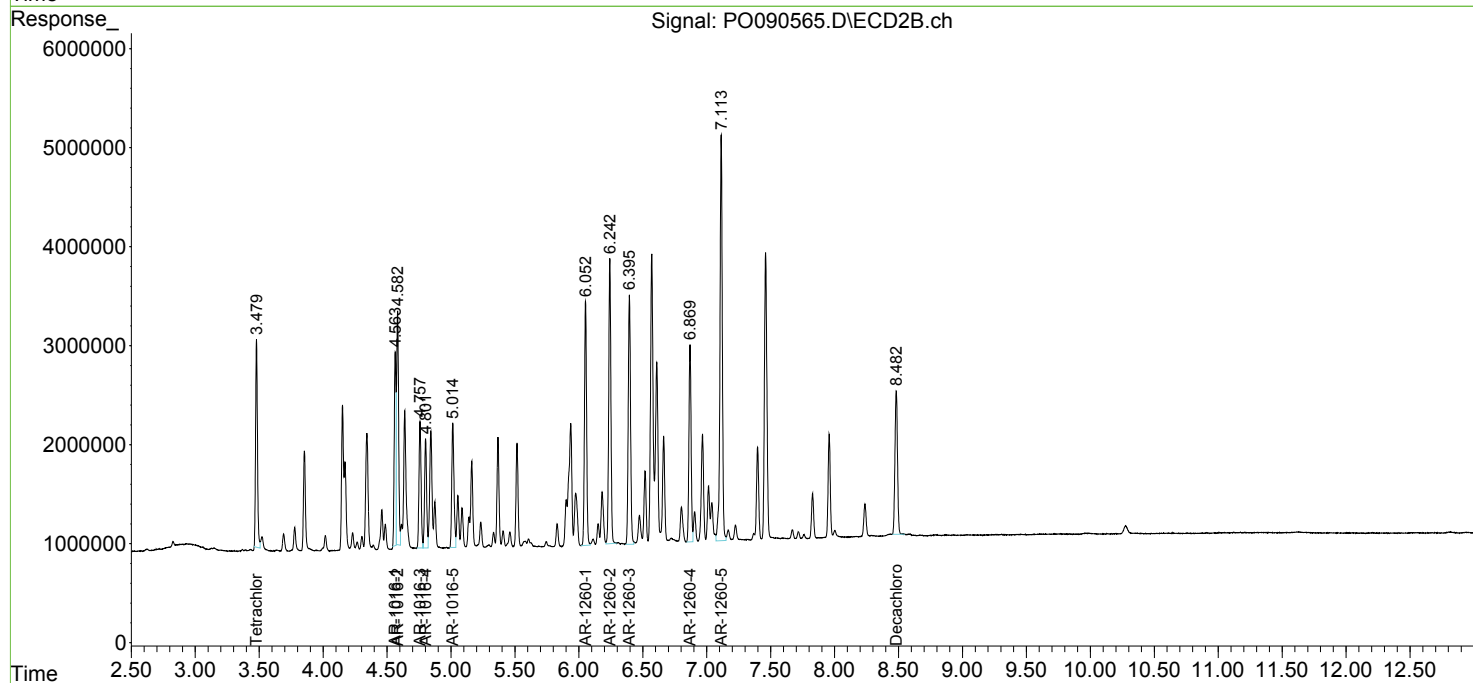
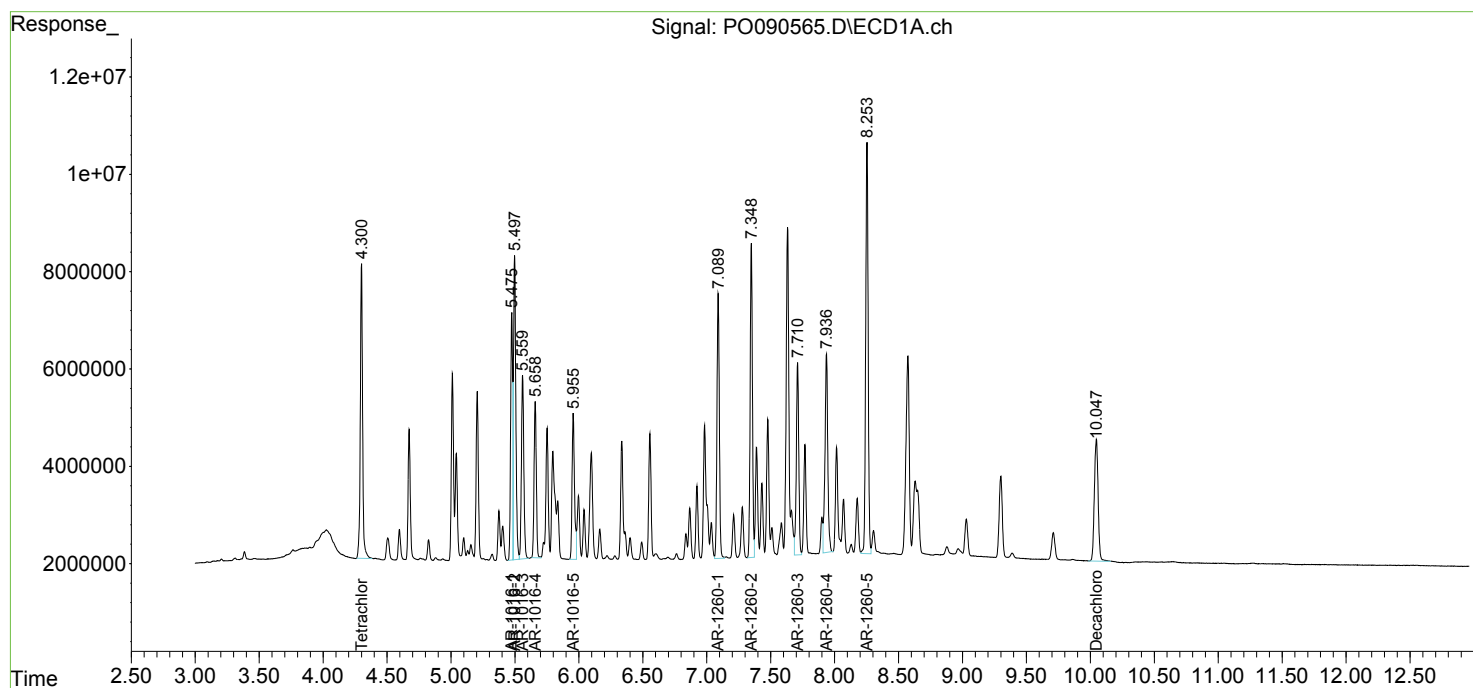
Instrument :
ECD_O
ClientSampleId :
NP-1MSD

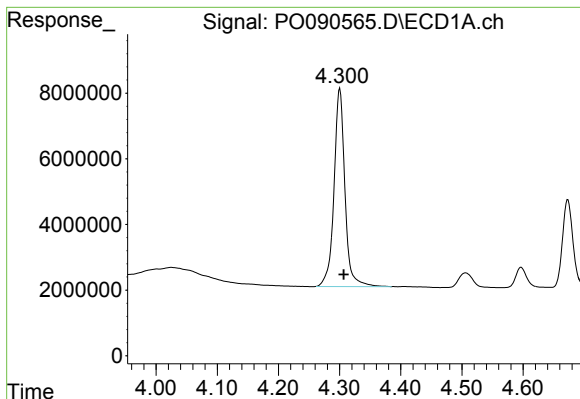
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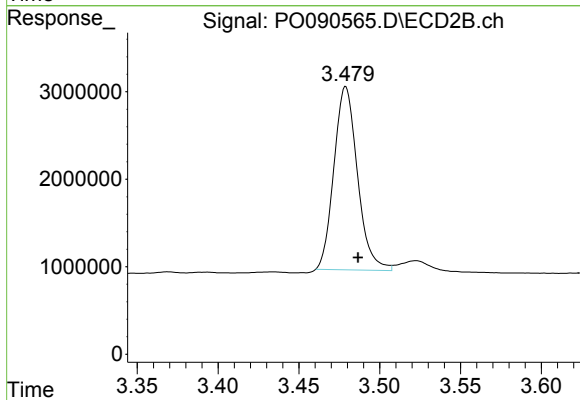
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 74844694
Conc: 23.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-1MSD

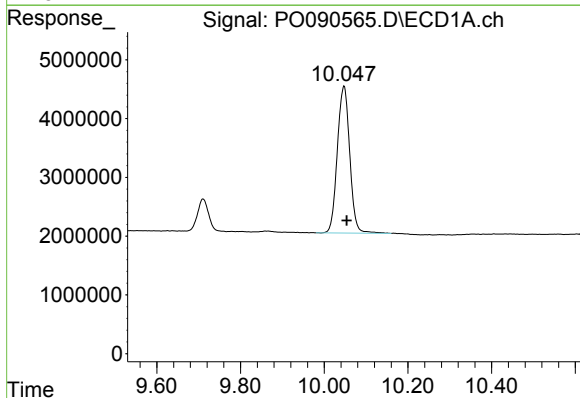
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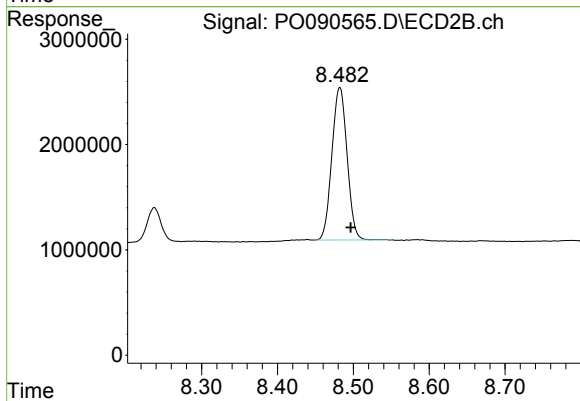
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.008 min
Response: 21247638
Conc: 19.99 ng/ml



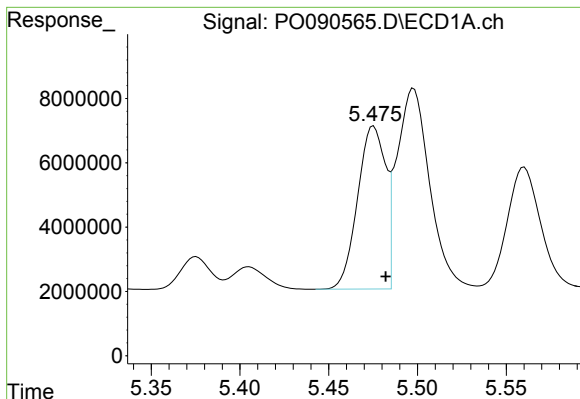
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 51453969
Conc: 21.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.482 min
Delta R.T.: -0.014 min
Response: 20127699
Conc: 19.54 ng/ml



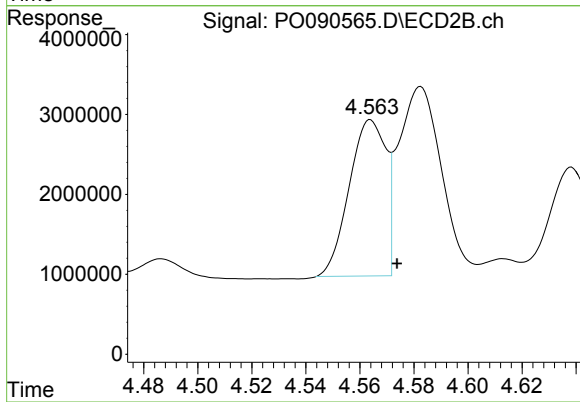
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.007 min
Response: 55563664
Conc: 522.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-1MSD

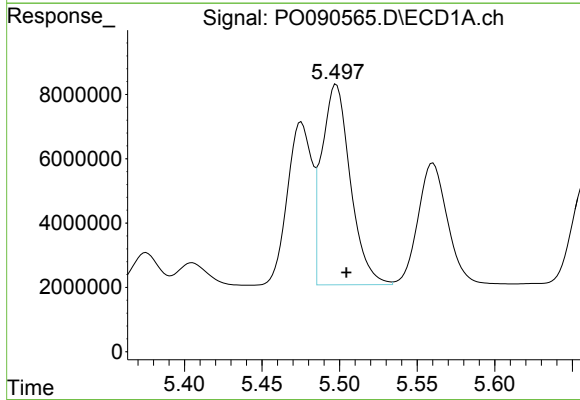
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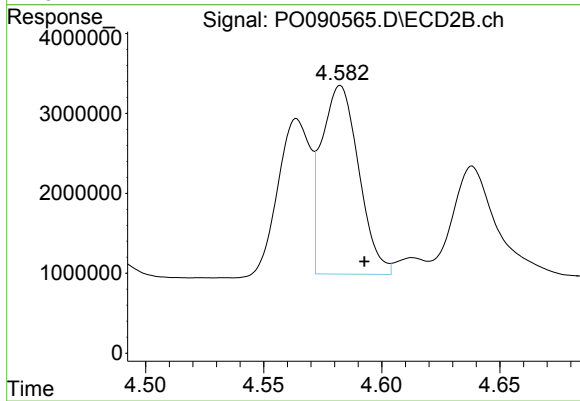
#3 AR-1016-1

R.T.: 4.563 min
Delta R.T.: -0.010 min
Response: 19177627
Conc: 496.48 ng/ml m



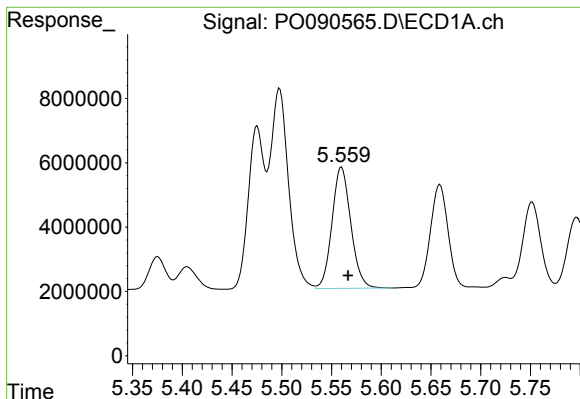
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.006 min
Response: 79914882
Conc: 524.61 ng/ml



#4 AR-1016-2

R.T.: 4.583 min
Delta R.T.: -0.010 min
Response: 25839903
Conc: 483.05 ng/ml



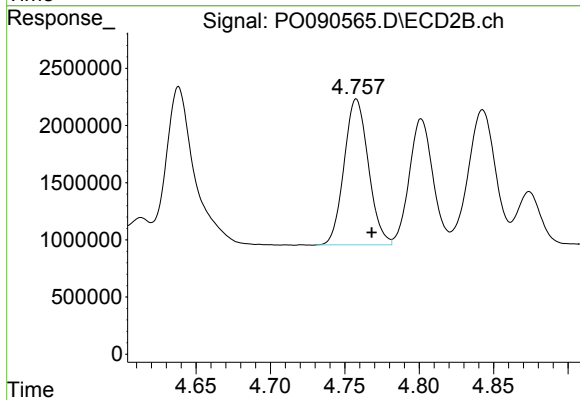
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: -0.007 min
Response: 49556056
Conc: 524.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-1MSD

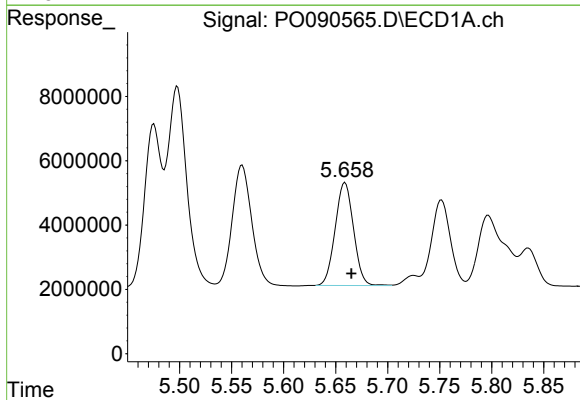
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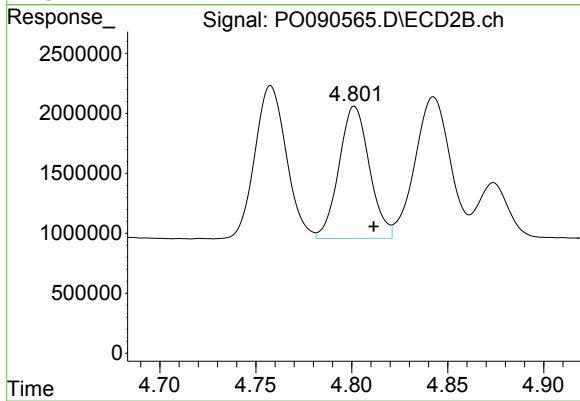
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: -0.010 min
Response: 14508309
Conc: 499.72 ng/ml



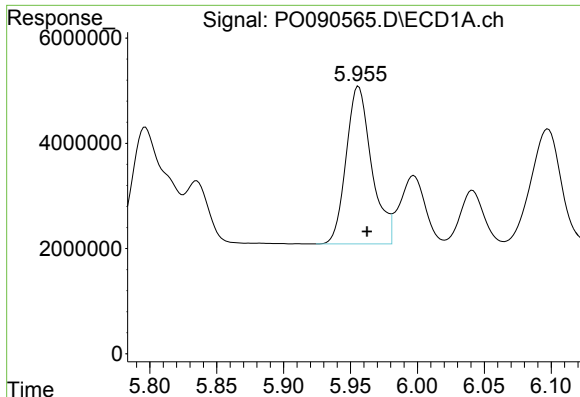
#6 AR-1016-4

R.T.: 5.659 min
Delta R.T.: -0.006 min
Response: 39273066
Conc: 523.72 ng/ml



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 12224486
Conc: 492.47 ng/ml



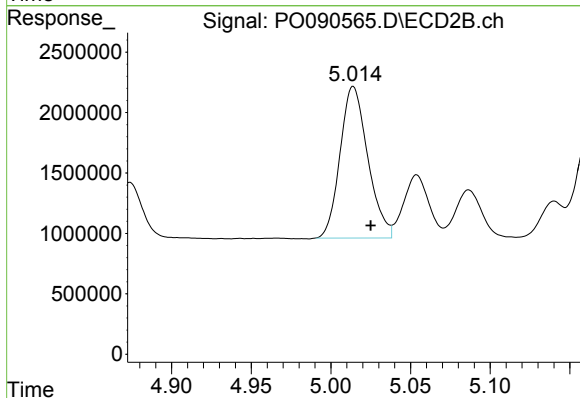
#7 AR-1016-5

R.T.: 5.956 min
Delta R.T.: -0.006 min
Response: 39712990
Conc: 514.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-1MSD

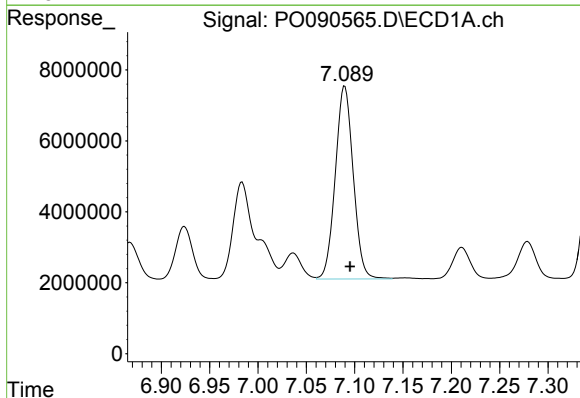
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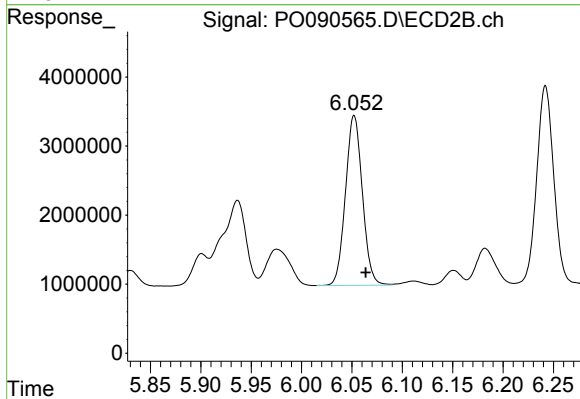
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.011 min
Response: 15209665
Conc: 495.12 ng/ml



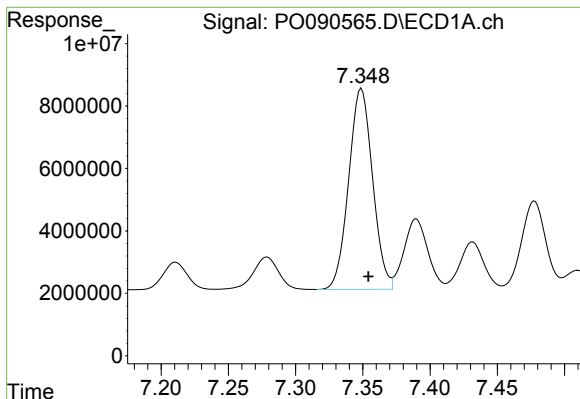
#31 AR-1260-1

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 70314358
Conc: 501.58 ng/ml



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: -0.012 min
Response: 28734550
Conc: 477.31 ng/ml



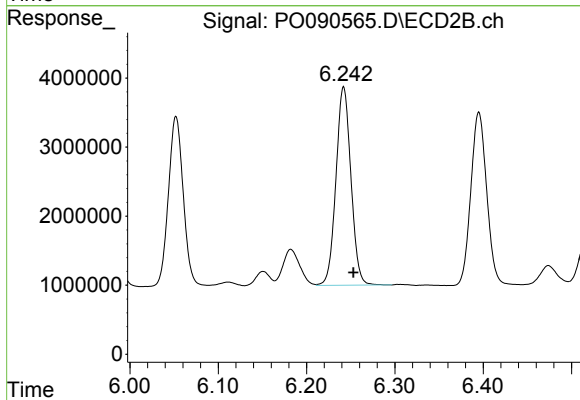
#32 AR-1260-2

R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 79615999
Conc: 492.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-1MSD

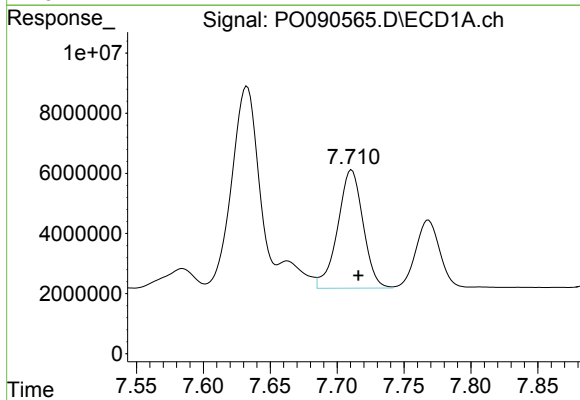
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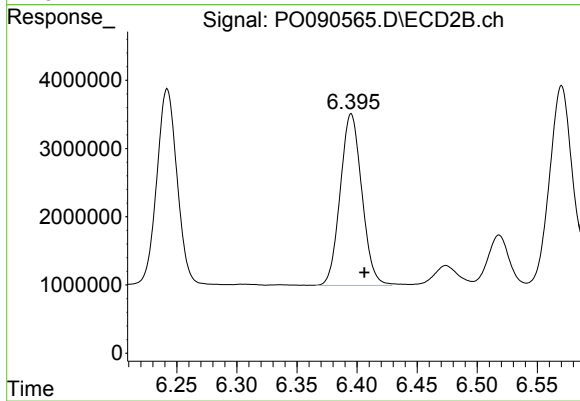
#32 AR-1260-2

R.T.: 6.242 min
Delta R.T.: -0.011 min
Response: 33855719
Conc: 468.64 ng/ml



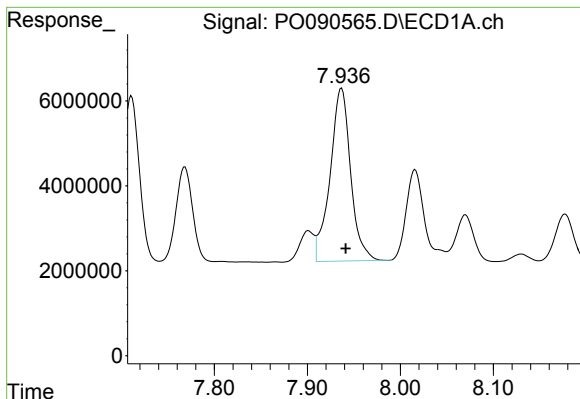
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.005 min
Response: 52148951
Conc: 496.39 ng/ml



#33 AR-1260-3

R.T.: 6.395 min
Delta R.T.: -0.011 min
Response: 31397886
Conc: 471.20 ng/ml m



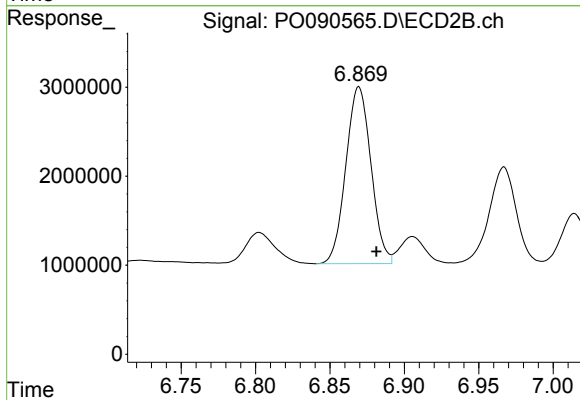
#34 AR-1260-4

R.T.: 7.937 min
Delta R.T.: -0.005 min
Response: 62508746
Conc: 505.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-1MSD

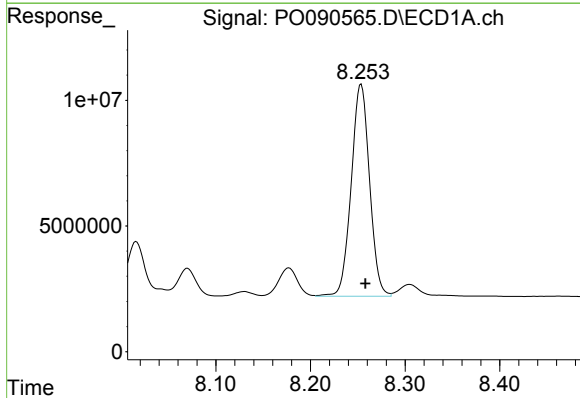
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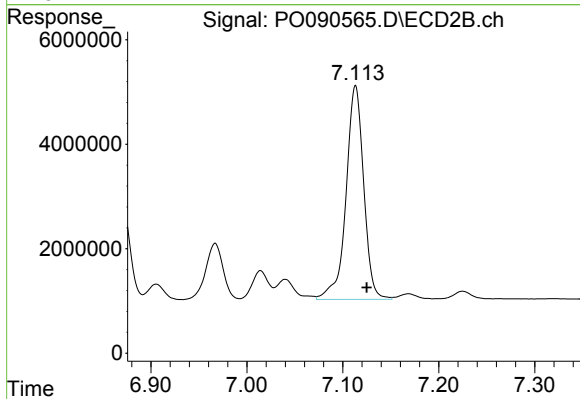
#34 AR-1260-4

R.T.: 6.869 min
Delta R.T.: -0.012 min
Response: 23350665
Conc: 458.99 ng/ml



#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: -0.005 min
Response: 113595544
Conc: 499.19 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.012 min
Response: 52468785
Conc: 451.73 ng/ml