

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060523\
 Data File : P0095483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2023 20:42
 Operator : YP/AJ
 Sample : 03018-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 343

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/06/2023
 Supervised By :Ankita Jodhani 06/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 21:31:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 02 06:53:15 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...	4.438	3.655	76125200	33528723	20.655	21.376
2) SA Decachlor...	10.286	8.712	46919458	24547410	17.336	18.975
Target Compounds						
26) L6 AR-1254-1	6.482	5.557	1908777	1383766	14.967m	15.724m
27) L6 AR-1254-2	6.705	5.706	2935431	1025287	15.471m	12.862m
28) L6 AR-1254-3	7.073	6.113	5679241	2131432	29.934	17.438m#
29) L6 AR-1254-4	7.362	6.341	2810294	794027	19.850	10.521m#
30) L6 AR-1254-5	7.783	6.764	4033080	5023221	25.442	44.896 #
31) L7 AR-1260-1	7.238	6.243	4311874	2056198	29.080	24.103m
32) L7 AR-1260-2	7.496	6.433	5586476	2345597	31.827	22.955m#
33) L7 AR-1260-3	7.860	6.589	2327077	1923858	20.730	20.547
34) L7 AR-1260-4	8.086	7.063	3155701	1407042	23.160	20.685
35) L7 AR-1260-5	8.413	7.306	5012046	3855676	19.689	24.449

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060523\
Data File : P0095483.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2023 20:42
Operator : YP/AJ
Sample : 03018-07
Misc :
ALS Vial : 32 Sample Multiplier: 1

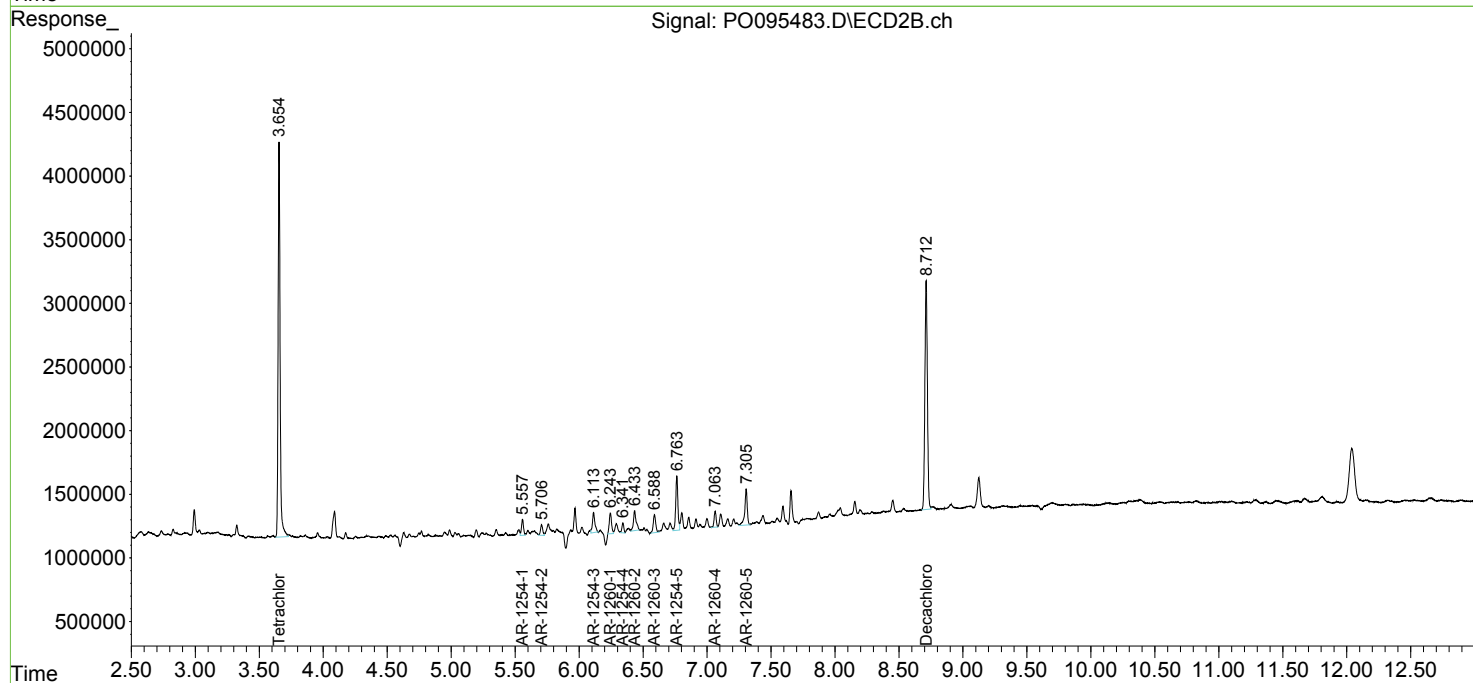
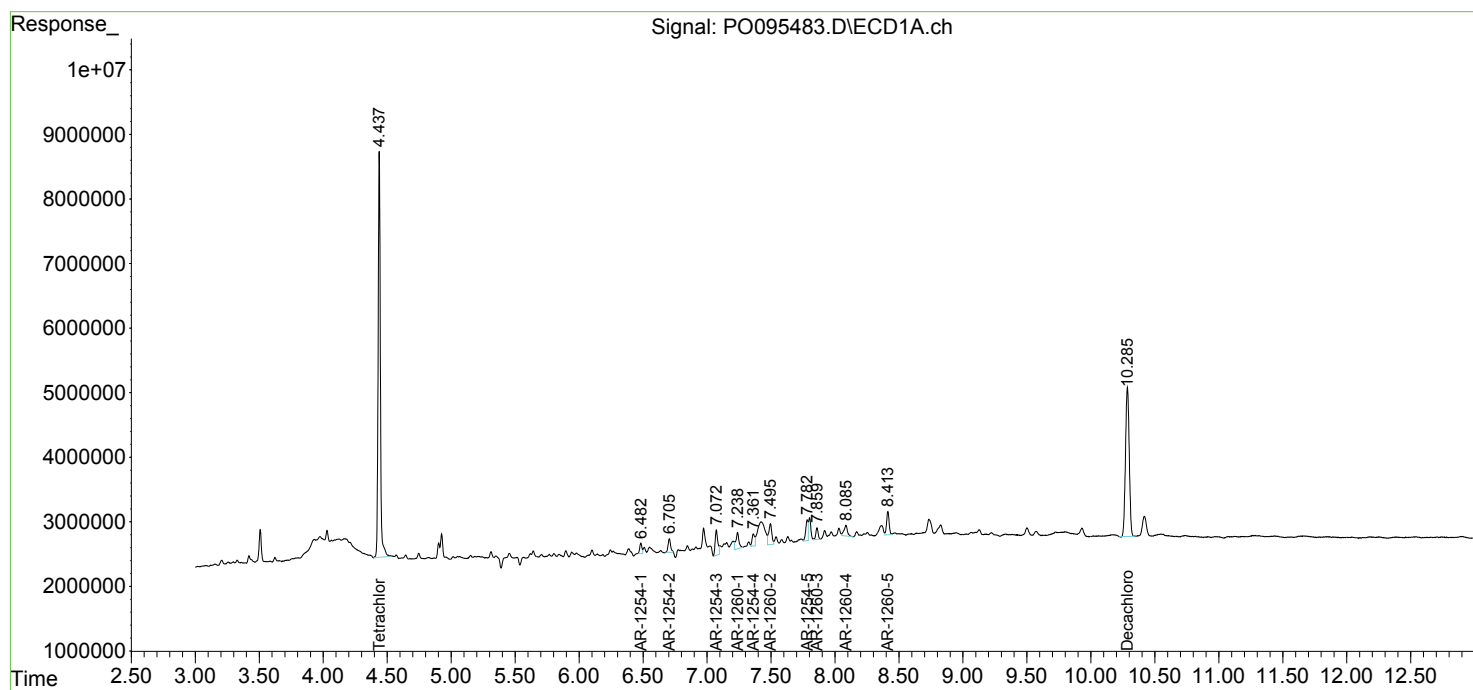
Instrument :
ECD_O
ClientSampleId :
343

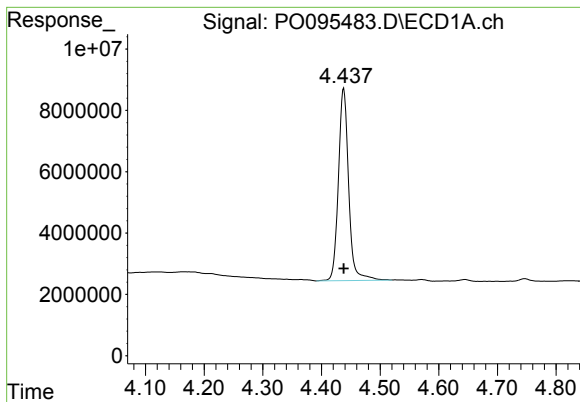
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 21:31:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 02 06:53:15 2023
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Integrator: 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





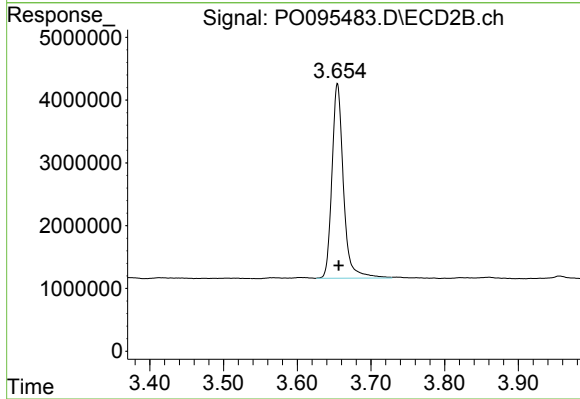
#1 Tetrachloro-m-xylene

R.T.: 4.438 min
Delta R.T.: 0.000 min
Response: 76125200
Conc: 20.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
343

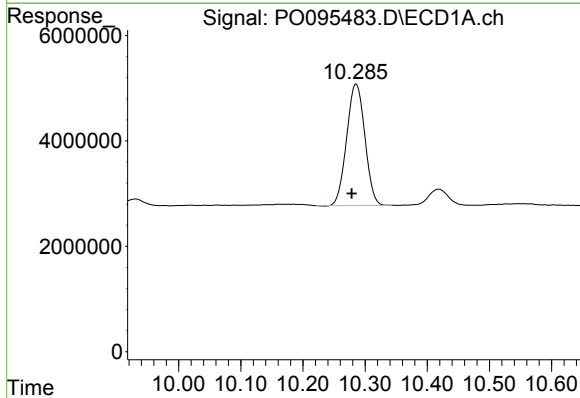
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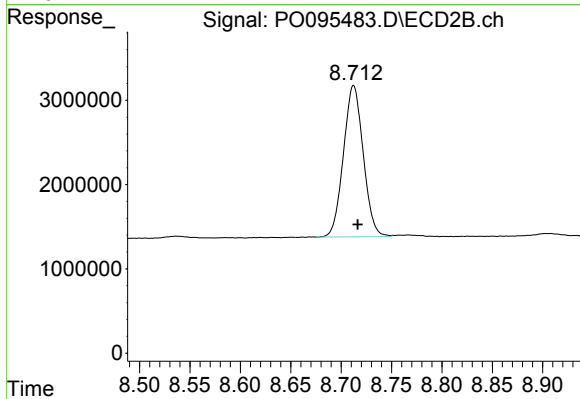
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.002 min
Response: 33528723
Conc: 21.38 ng/ml



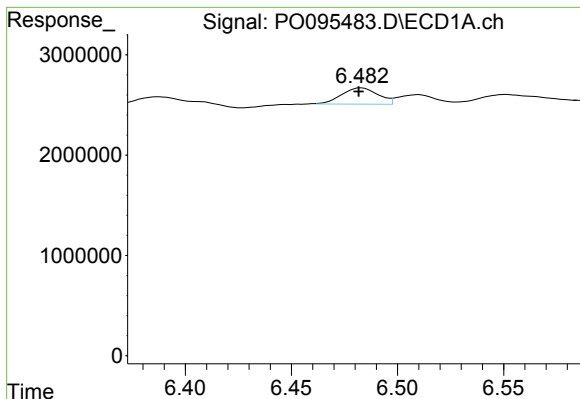
#2 Decachlorobiphenyl

R.T.: 10.286 min
Delta R.T.: 0.007 min
Response: 46919458
Conc: 17.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: -0.004 min
Response: 24547410
Conc: 18.97 ng/ml



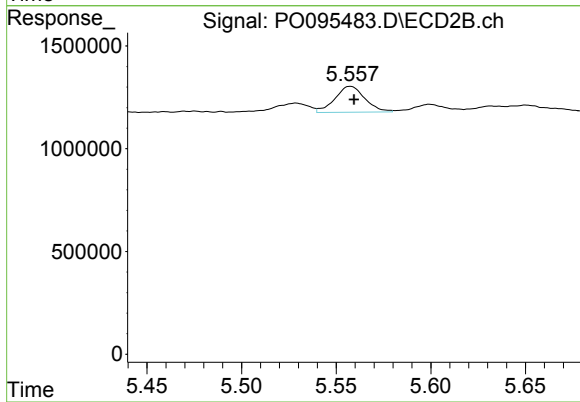
#26 AR-1254-1

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 1908777
Conc: 14.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
343

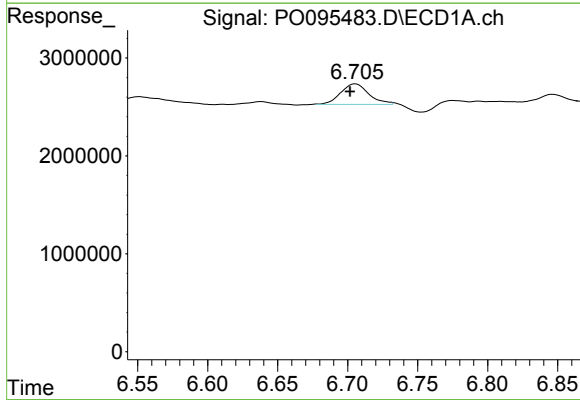
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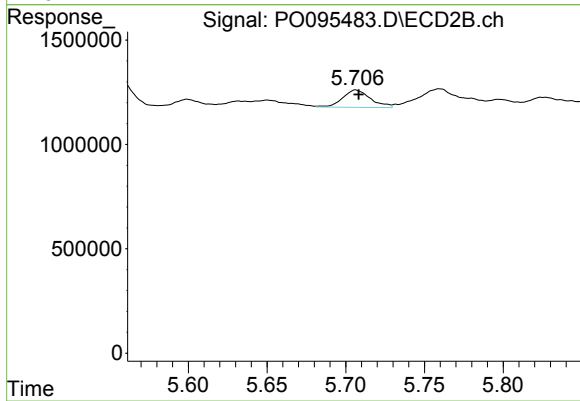
#26 AR-1254-1

R.T.: 5.557 min
Delta R.T.: -0.002 min
Response: 1383766
Conc: 15.72 ng/ml m



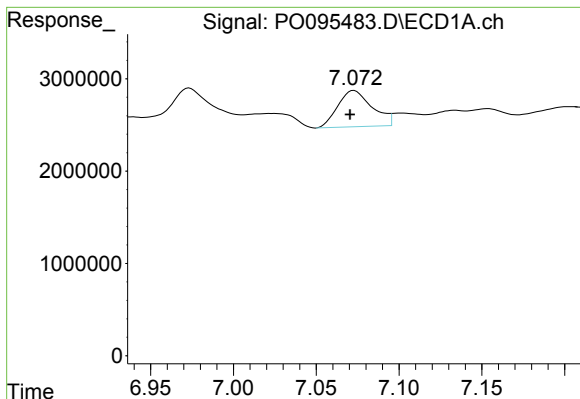
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: 0.003 min
Response: 2935431
Conc: 15.47 ng/ml m



#27 AR-1254-2

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 1025287
Conc: 12.86 ng/ml m



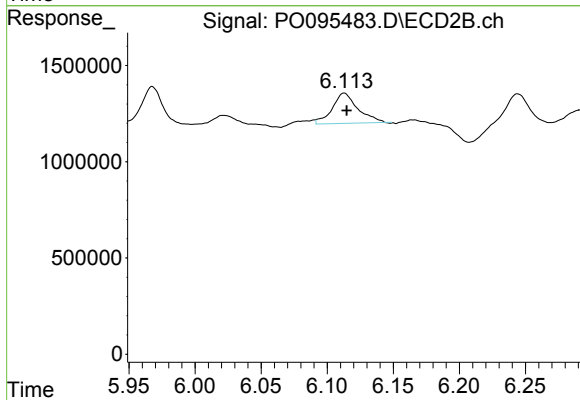
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.002 min
Response: 5679241
Conc: 29.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
343

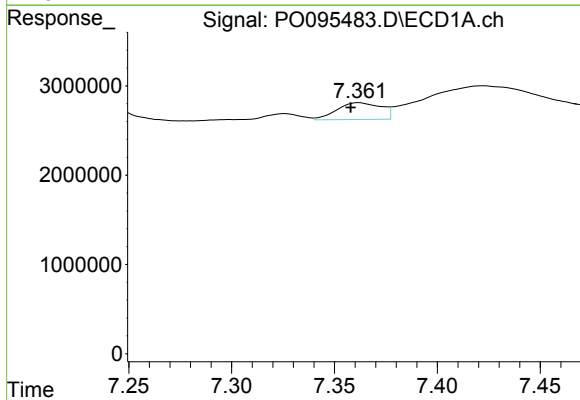
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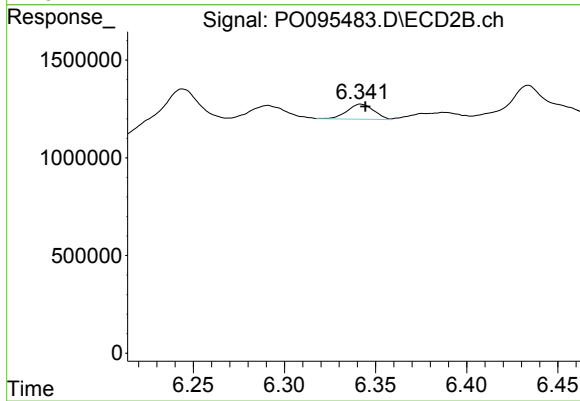
#28 AR-1254-3

R.T.: 6.113 min
Delta R.T.: -0.002 min
Response: 2131432
Conc: 17.44 ng/ml m



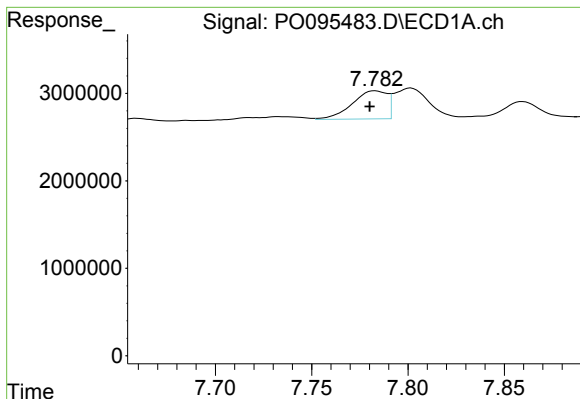
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: 0.004 min
Response: 2810294
Conc: 19.85 ng/ml



#29 AR-1254-4

R.T.: 6.341 min
Delta R.T.: -0.003 min
Response: 794027
Conc: 10.52 ng/ml m



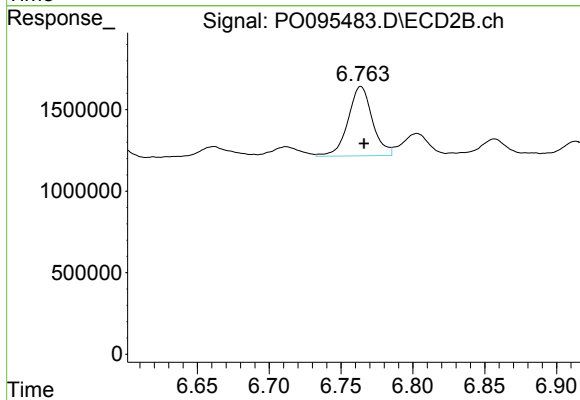
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: 0.003 min
Response: 4033080
Conc: 25.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
343

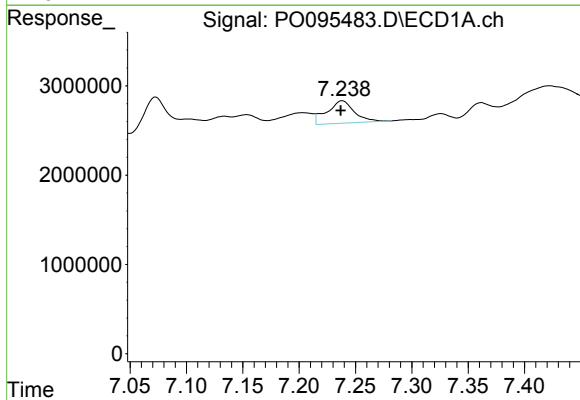
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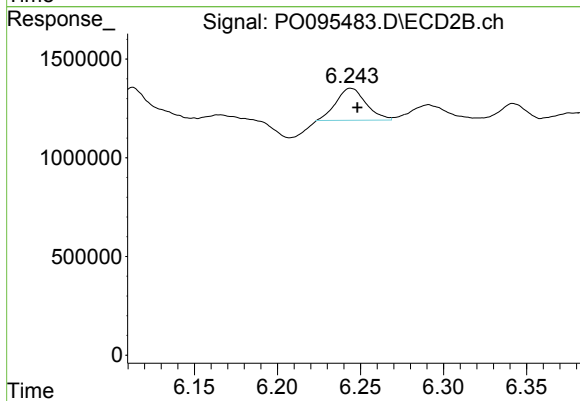
#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: -0.002 min
Response: 5023221
Conc: 44.90 ng/ml



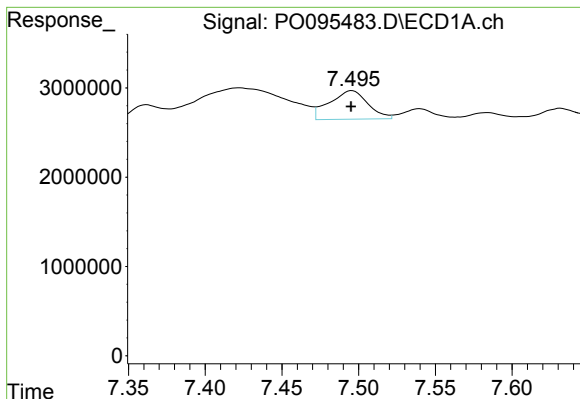
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 4311874
Conc: 29.08 ng/ml



#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.005 min
Response: 2056198
Conc: 24.10 ng/ml m



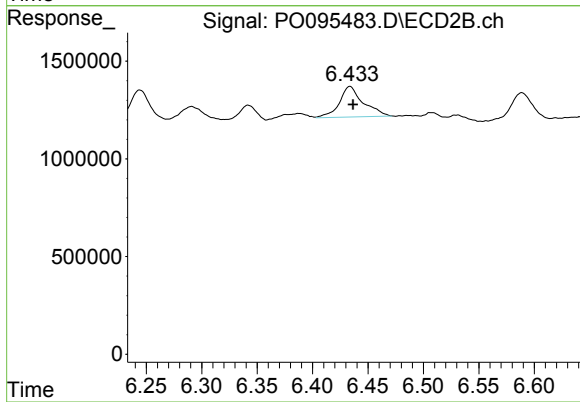
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 5586476
Conc: 31.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
343

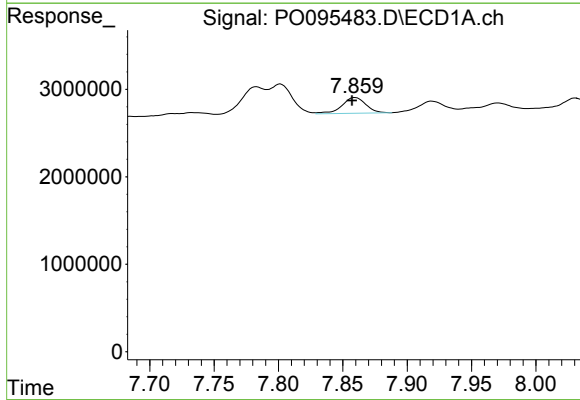
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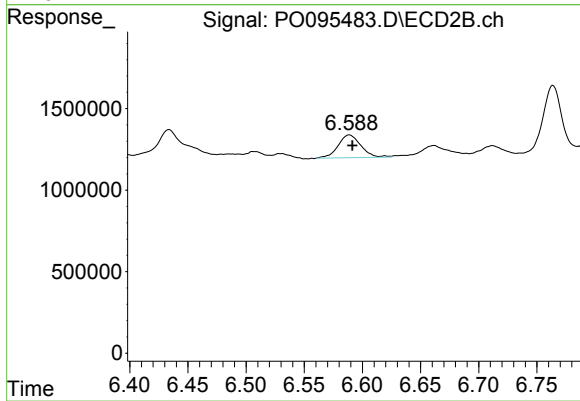
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 2345597
Conc: 22.96 ng/ml m



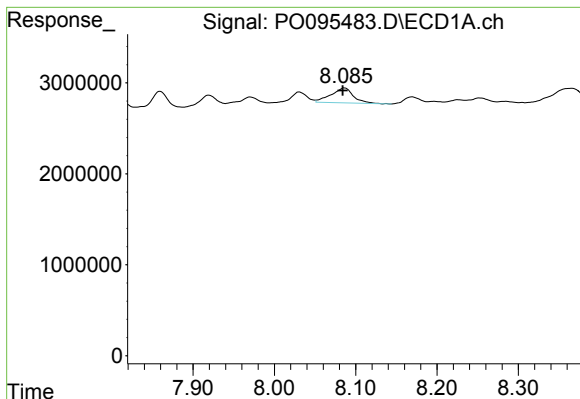
#33 AR-1260-3

R.T.: 7.860 min
Delta R.T.: 0.002 min
Response: 2327077
Conc: 20.73 ng/ml



#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: -0.002 min
Response: 1923858
Conc: 20.55 ng/ml



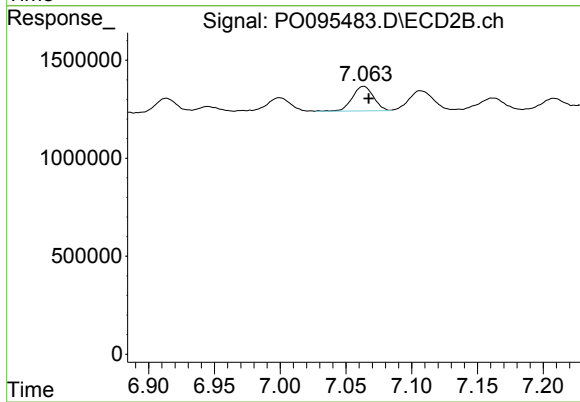
#34 AR-1260-4

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 3155701
Conc: 23.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
343

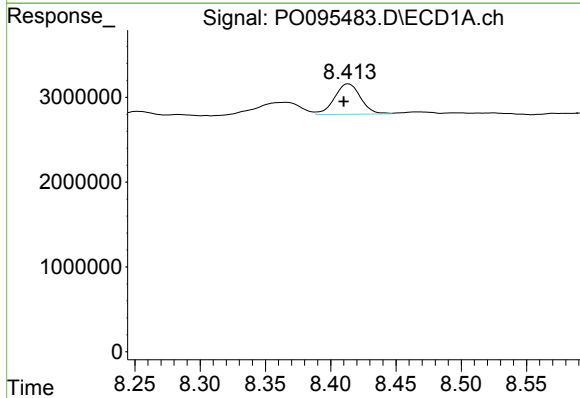
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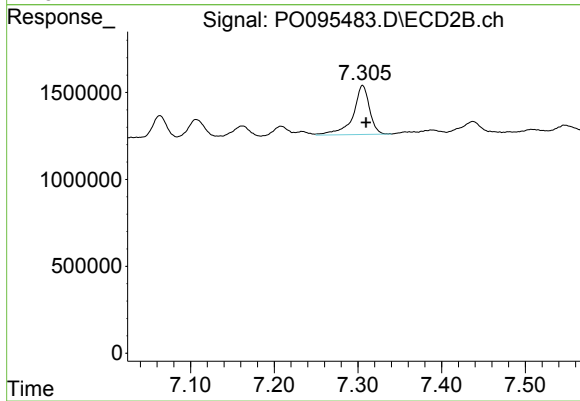
#34 AR-1260-4

R.T.: 7.063 min
Delta R.T.: -0.004 min
Response: 1407042
Conc: 20.69 ng/ml



#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: 0.003 min
Response: 5012046
Conc: 19.69 ng/ml



#35 AR-1260-5

R.T.: 7.306 min
Delta R.T.: -0.004 min
Response: 3855676
Conc: 24.45 ng/ml