

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081423\
 Data File : P0097061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 00:23
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 06:16:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.410	3.616	149.3E6	59313531	45.104	44.806
2) SA Decachlor...	10.349	8.632	107.6E6	50890944	49.191	43.988
Target Compounds						
3) L1 AR-1016-1	5.595	4.701	44644215	20618129	474.012	465.042
4) L1 AR-1016-2	5.619	4.720	64038295	28953695	478.704	473.326
5) L1 AR-1016-3	5.682	4.896	39954897	15295414	459.140	468.202
6) L1 AR-1016-4	5.782	4.939	31568217	12965113	469.972	453.542
7) L1 AR-1016-5	6.083	5.152	33419022	14930799	478.666	388.353
31) L7 AR-1260-1	7.238	6.188	56659604	30353392	450.796	431.352
32) L7 AR-1260-2	7.502	6.377	64041616	36384263	475.315	435.932
33) L7 AR-1260-3	7.872	6.530	48852927	32938152	470.762	426.552
34) L7 AR-1260-4	8.104	7.003	55115462	27737620	492.966	432.845
35) L7 AR-1260-5	8.439	7.247	105.8E6	61509703	504.038	443.684

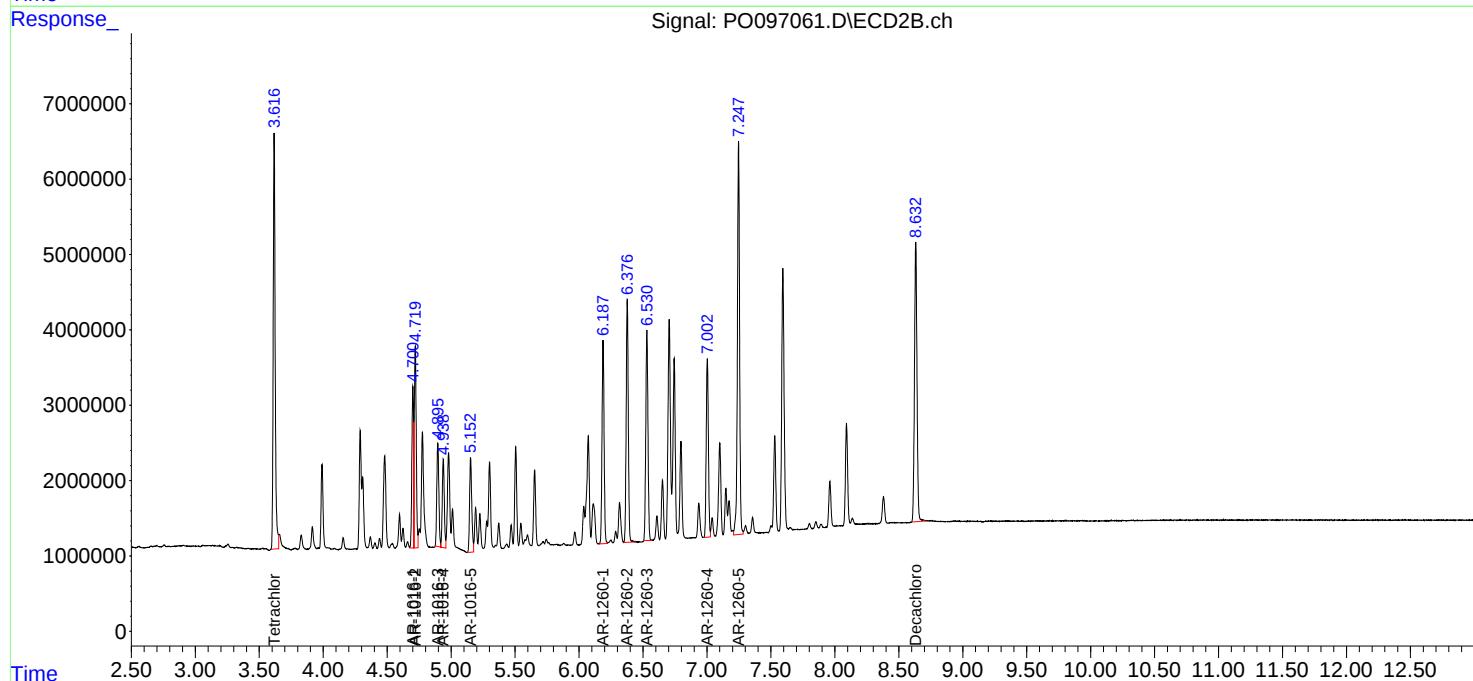
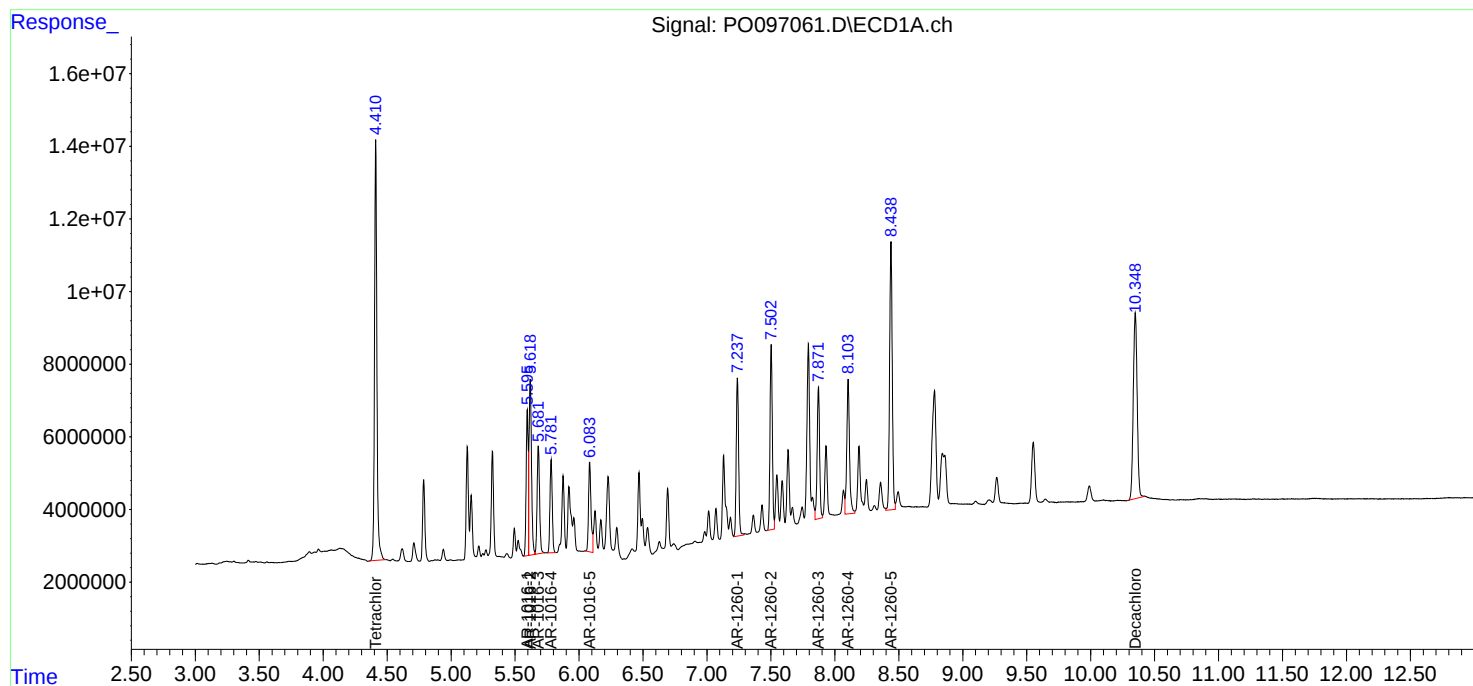
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

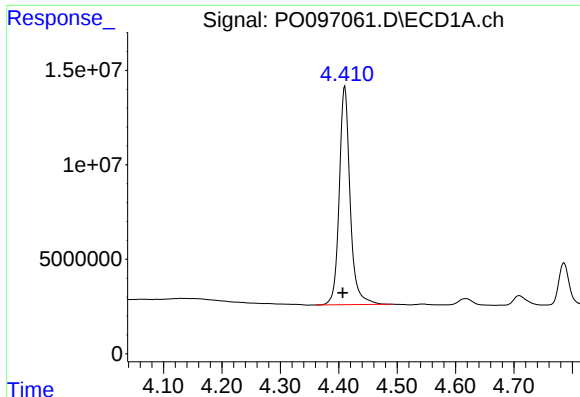
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081423\
Data File : PO097061.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 00:23
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 06:16:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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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

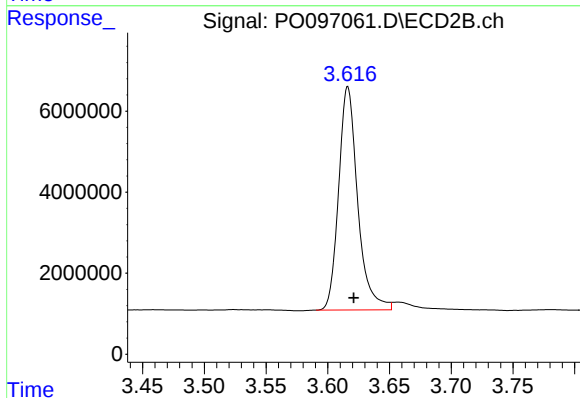




#1 Tetrachloro-m-xylene

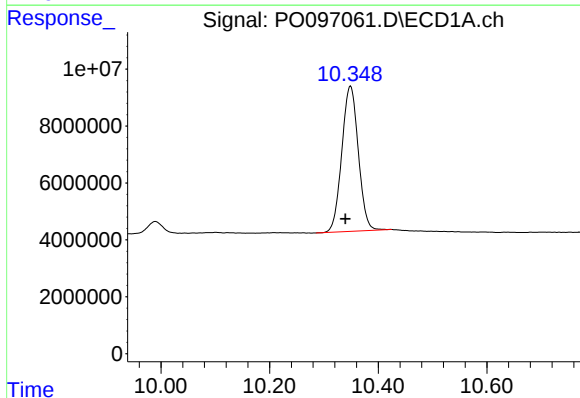
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 149303249
Conc: 45.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



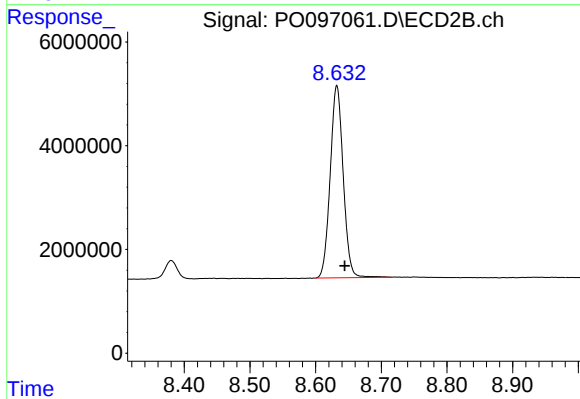
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.005 min
Response: 59313531
Conc: 44.81 ng/ml



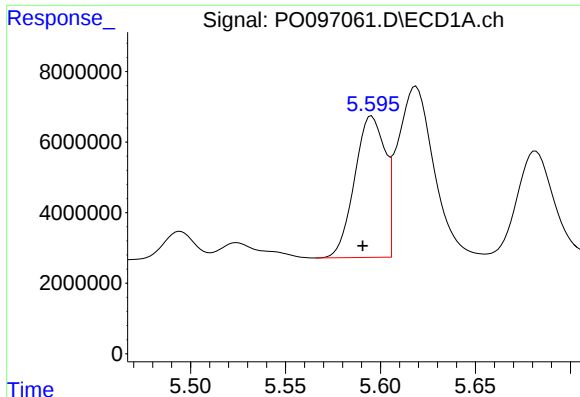
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.009 min
Response: 107638976
Conc: 49.19 ng/ml



#2 Decachlorobiphenyl

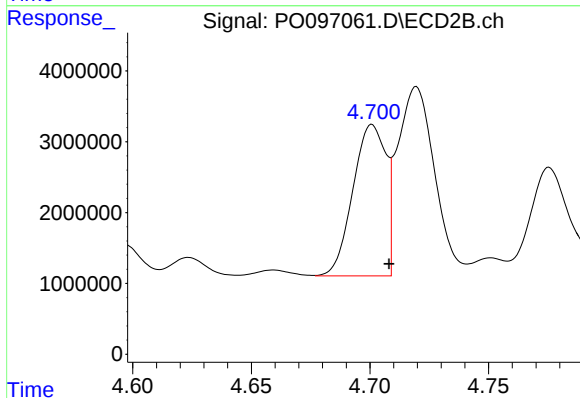
R.T.: 8.632 min
Delta R.T.: -0.012 min
Response: 50890944
Conc: 43.99 ng/ml



#3 AR-1016-1

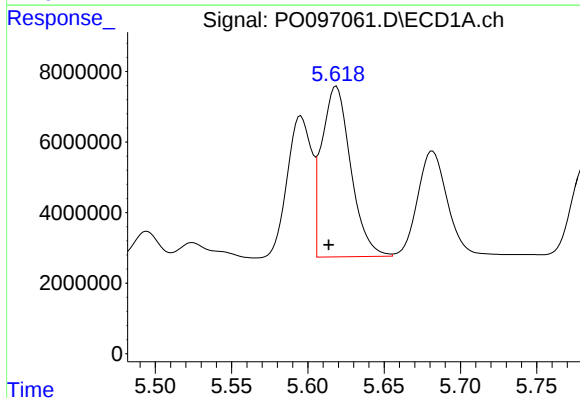
R.T.: 5.595 min
Delta R.T.: 0.005 min
Response: 44644215
Conc: 474.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



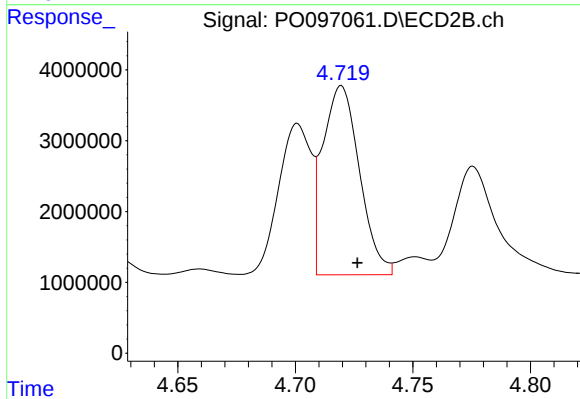
#3 AR-1016-1

R.T.: 4.701 min
Delta R.T.: -0.007 min
Response: 20618129
Conc: 465.04 ng/ml



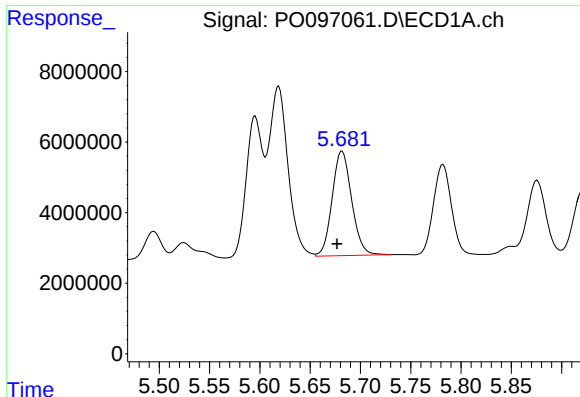
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.005 min
Response: 64038295
Conc: 478.70 ng/ml



#4 AR-1016-2

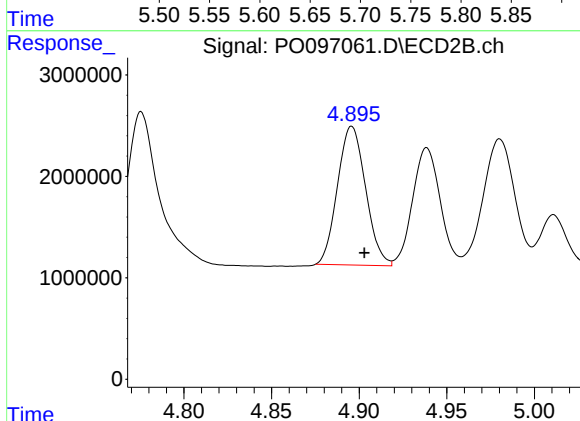
R.T.: 4.720 min
Delta R.T.: -0.007 min
Response: 28953695
Conc: 473.33 ng/ml



#5 AR-1016-3

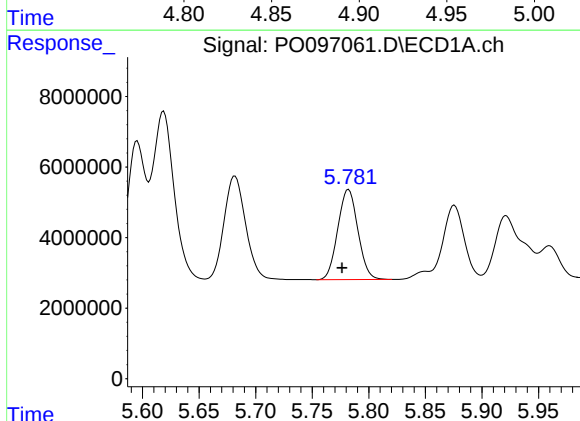
R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 39954897
Conc: 459.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



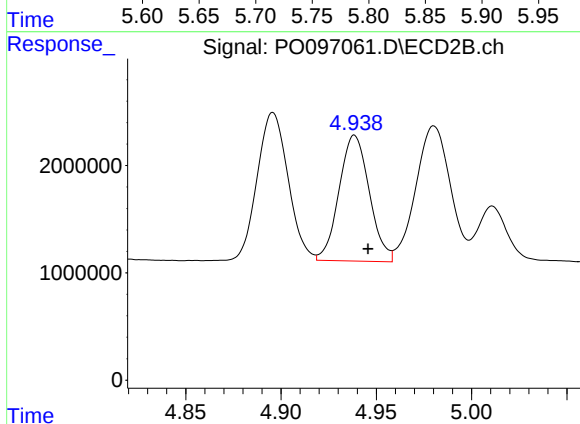
#5 AR-1016-3

R.T.: 4.896 min
Delta R.T.: -0.007 min
Response: 15295414
Conc: 468.20 ng/ml



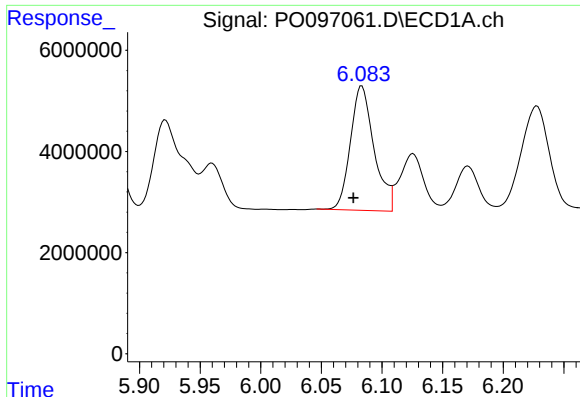
#6 AR-1016-4

R.T.: 5.782 min
Delta R.T.: 0.006 min
Response: 31568217
Conc: 469.97 ng/ml



#6 AR-1016-4

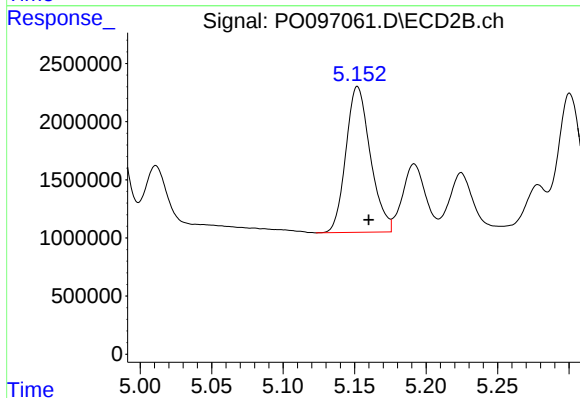
R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 12965113
Conc: 453.54 ng/ml



#7 AR-1016-5

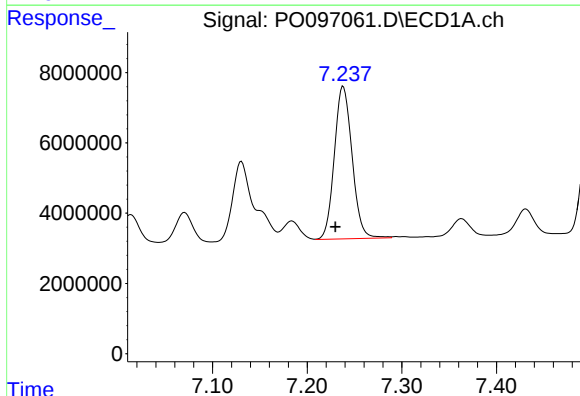
R.T.: 6.083 min
Delta R.T.: 0.007 min
Response: 33419022
Conc: 478.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



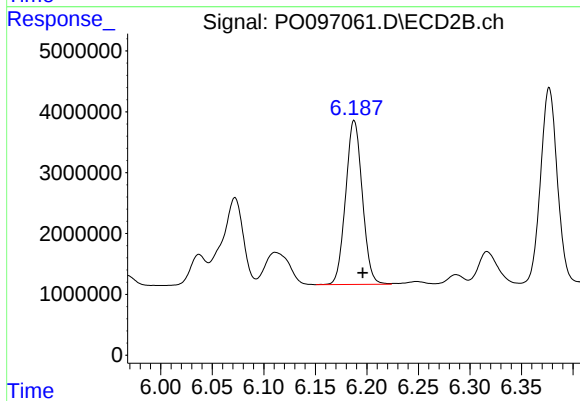
#7 AR-1016-5

R.T.: 5.152 min
Delta R.T.: -0.008 min
Response: 14930799
Conc: 388.35 ng/ml



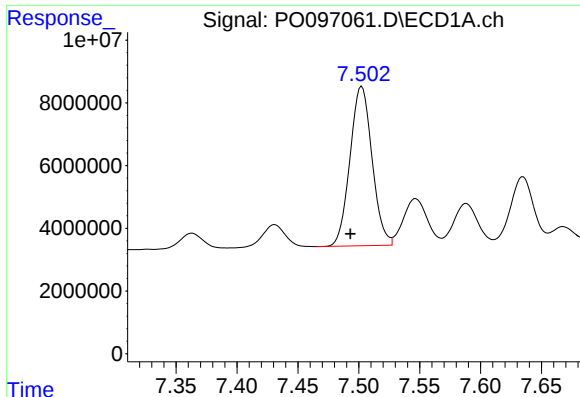
#31 AR-1260-1

R.T.: 7.238 min
Delta R.T.: 0.008 min
Response: 56659604
Conc: 450.80 ng/ml



#31 AR-1260-1

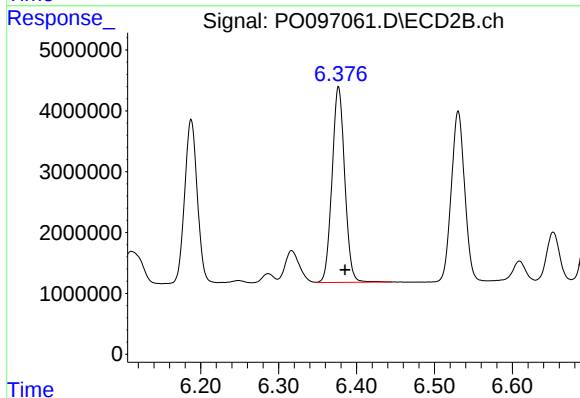
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 30353392
Conc: 431.35 ng/ml



#32 AR-1260-2

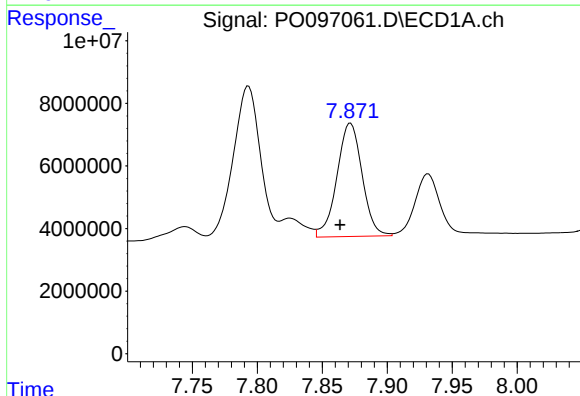
R.T.: 7.502 min
Delta R.T.: 0.009 min
Response: 64041616
Conc: 475.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



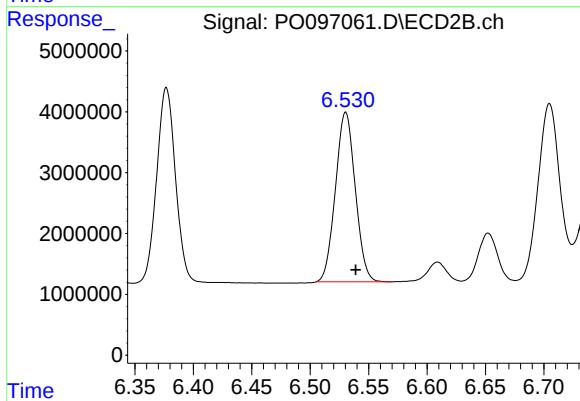
#32 AR-1260-2

R.T.: 6.377 min
Delta R.T.: -0.008 min
Response: 36384263
Conc: 435.93 ng/ml



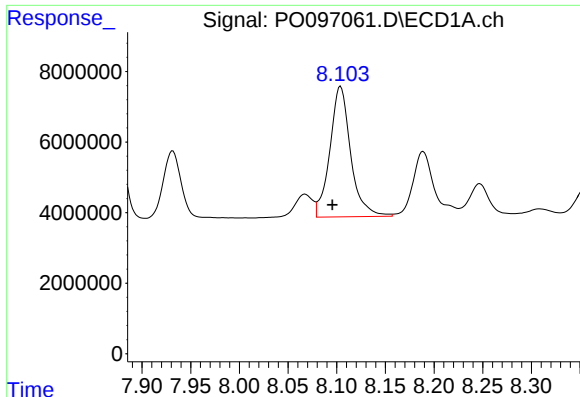
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: 0.008 min
Response: 48852927
Conc: 470.76 ng/ml



#33 AR-1260-3

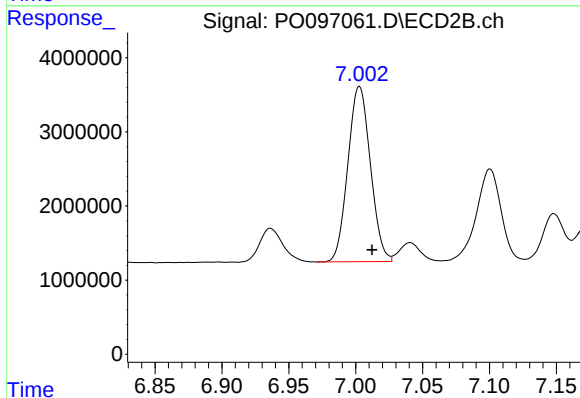
R.T.: 6.530 min
Delta R.T.: -0.009 min
Response: 32938152
Conc: 426.55 ng/ml



#34 AR-1260-4

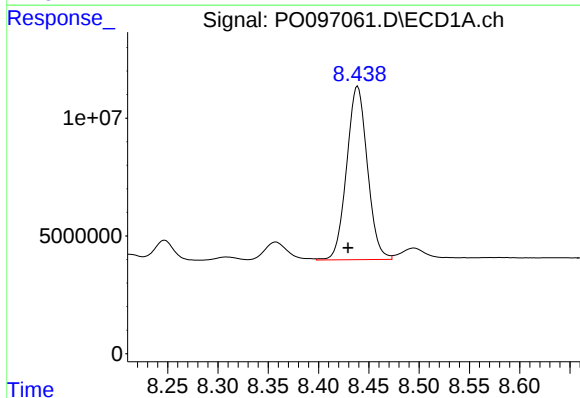
R.T.: 8.104 min
Delta R.T.: 0.009 min
Response: 55115462
Conc: 492.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



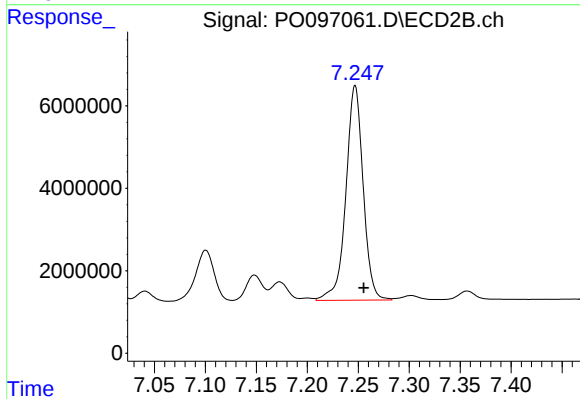
#34 AR-1260-4

R.T.: 7.003 min
Delta R.T.: -0.009 min
Response: 27737620
Conc: 432.84 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: 0.009 min
Response: 105837862
Conc: 504.04 ng/ml



#35 AR-1260-5

R.T.: 7.247 min
Delta R.T.: -0.009 min
Response: 61509703
Conc: 443.68 ng/ml