

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097479.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 11:57
 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 29 15:52:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.447	3.628	175.5E6	36687901	52.596	54.382
2) SA Decachlor...	10.302	8.676	97863088	31985311	53.321	55.720
Target Compounds						
3) L1 AR-1016-1	5.625	4.721	47440948	11752535	527.073	539.883
4) L1 AR-1016-2	5.648	4.740	72555504	16644040	522.897	551.591
5) L1 AR-1016-3	5.710	4.917	48515653	8948328	535.092	553.960
6) L1 AR-1016-4	5.810	4.960	37305091	7790027	538.044	542.888
7) L1 AR-1016-5	6.107	5.175	37606067	10088090	529.445	551.617
31) L7 AR-1260-1	7.244	6.215	65855165	19953703	515.922	534.245
32) L7 AR-1260-2	7.504	6.404	70372534	22842438	516.434	539.828
33) L7 AR-1260-3	7.868	6.559	54824874	21876204	518.693	522.629
34) L7 AR-1260-4	8.096	7.034	58110220	17671126	513.685	546.366
35) L7 AR-1260-5	8.425	7.275	101.3E6	36564691	539.028	553.777

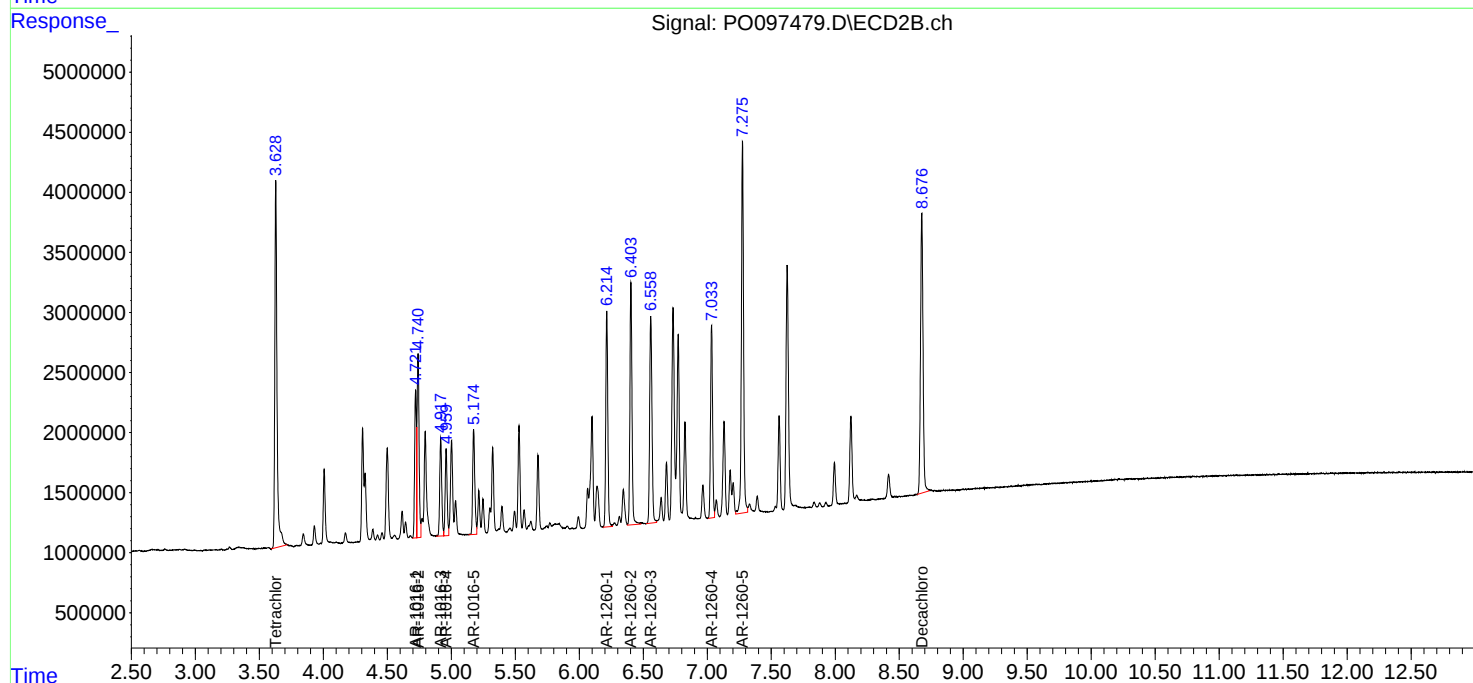
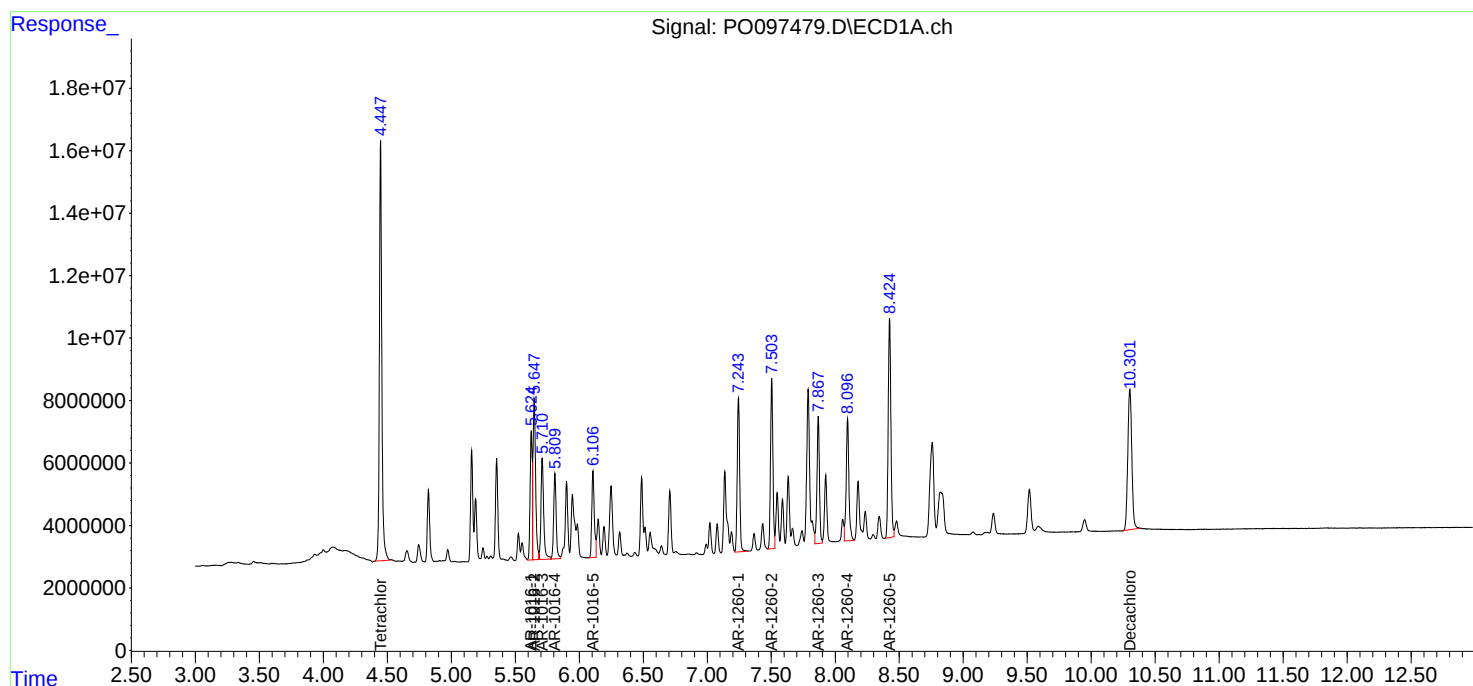
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

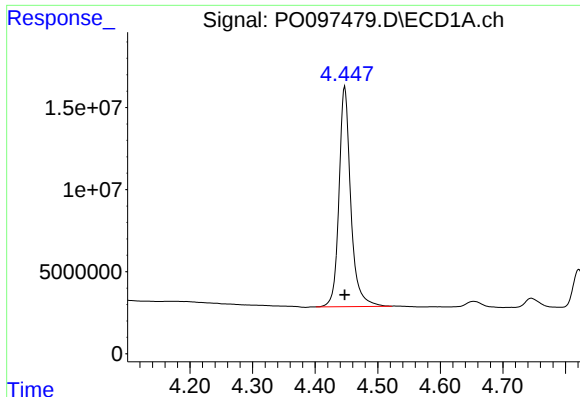
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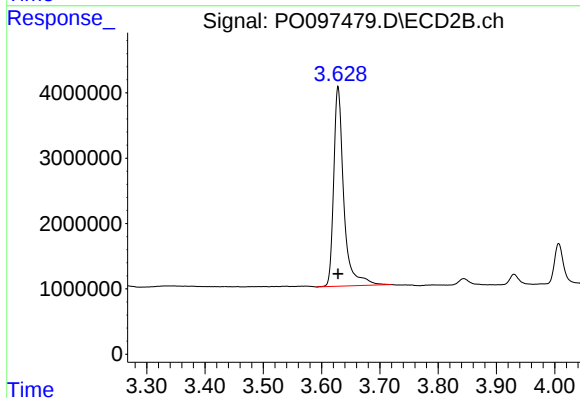




#1 Tetrachloro-m-xylene

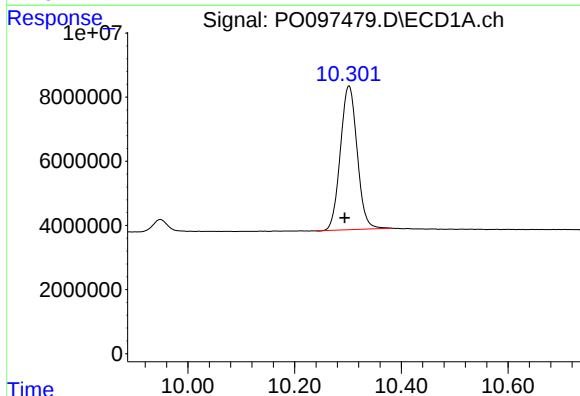
R.T.: 4.447 min
Delta R.T.: 0.000 min
Response: 175544045
Conc: 52.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



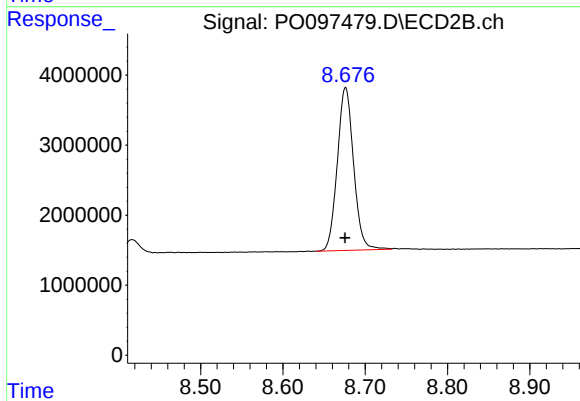
#1 Tetrachloro-m-xylene

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 36687901
Conc: 54.38 ng/ml



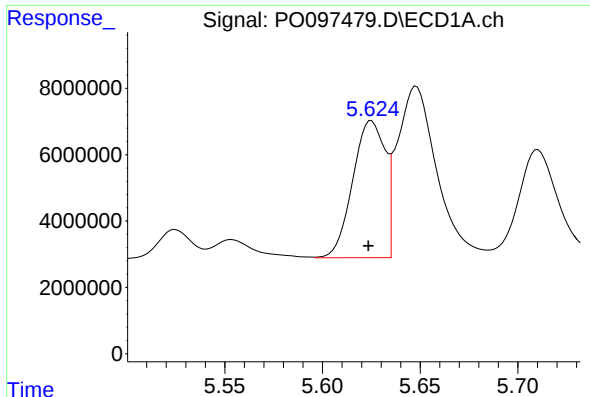
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: 0.008 min
Response: 97863088
Conc: 53.32 ng/ml



#2 Decachlorobiphenyl

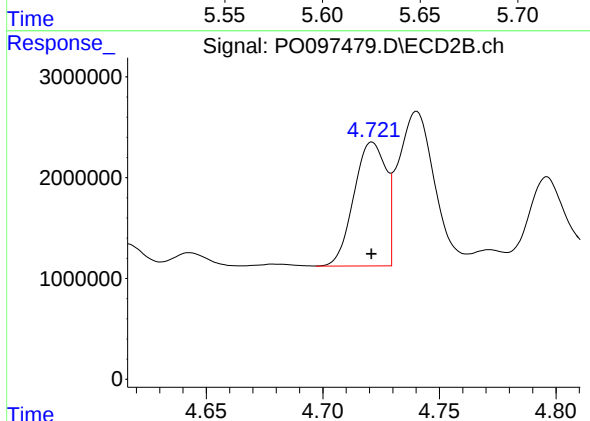
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 31985311
Conc: 55.72 ng/ml



#3 AR-1016-1

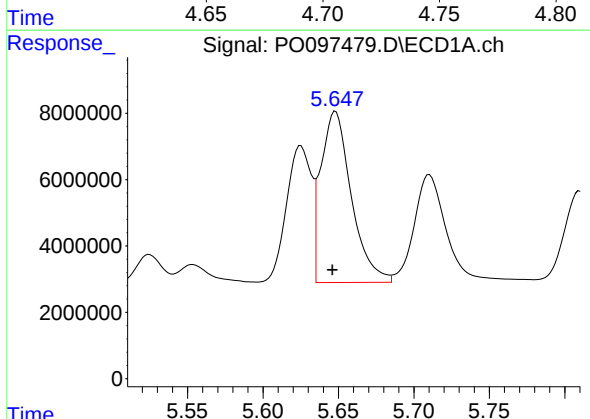
R.T.: 5.625 min
Delta R.T.: 0.002 min
Response: 47440948
Conc: 527.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



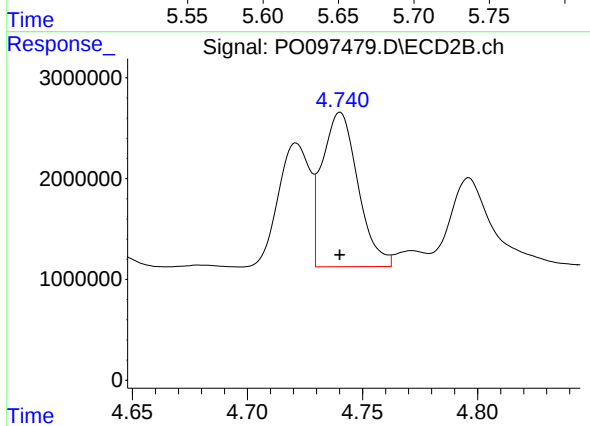
#3 AR-1016-1

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 11752535
Conc: 539.88 ng/ml



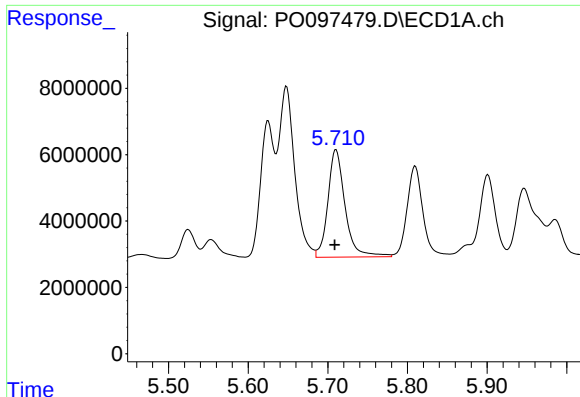
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.002 min
Response: 72555504
Conc: 522.90 ng/ml



#4 AR-1016-2

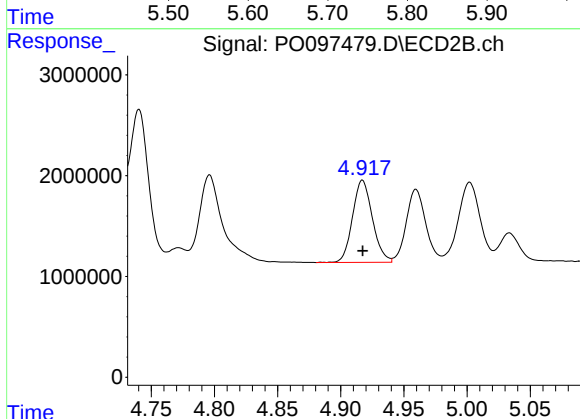
R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 16644040
Conc: 551.59 ng/ml



#5 AR-1016-3

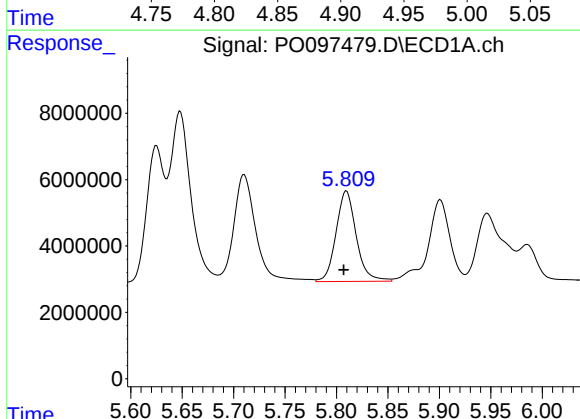
R.T.: 5.710 min
Delta R.T.: 0.002 min
Response: 48515653
Conc: 535.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



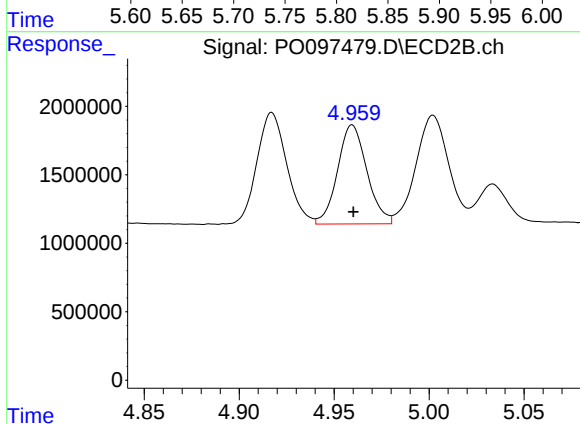
#5 AR-1016-3

R.T.: 4.917 min
Delta R.T.: 0.000 min
Response: 8948328
Conc: 553.96 ng/ml



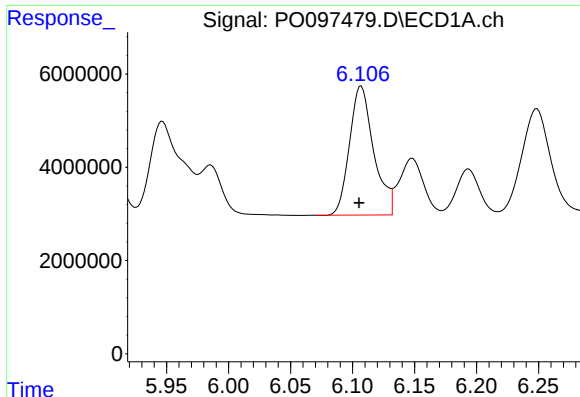
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: 0.003 min
Response: 37305091
Conc: 538.04 ng/ml



#6 AR-1016-4

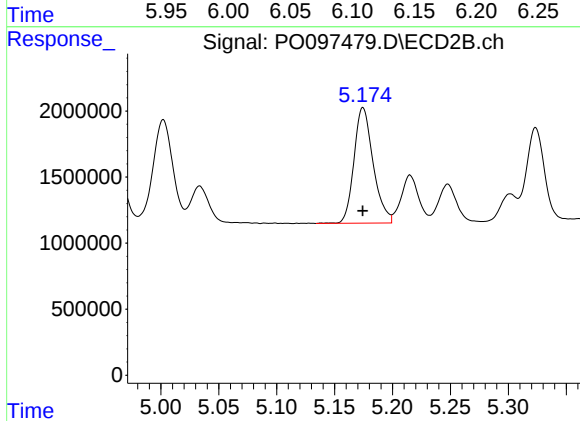
R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 7790027
Conc: 542.89 ng/ml



#7 AR-1016-5

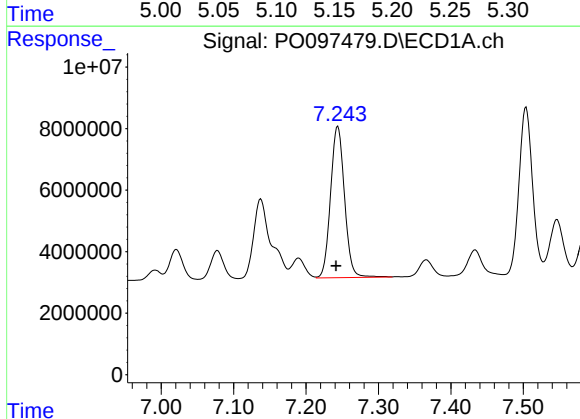
R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 37606067
Conc: 529.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



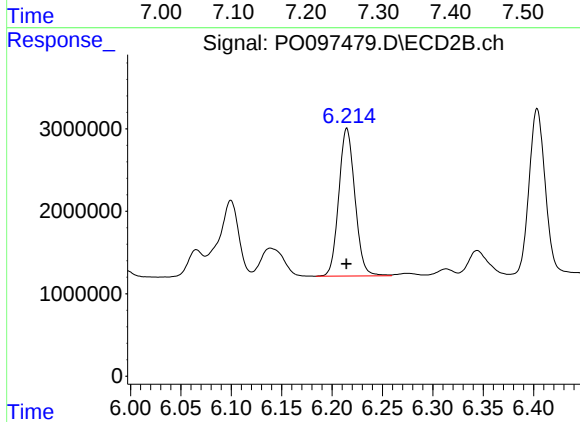
#7 AR-1016-5

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 10088090
Conc: 551.62 ng/ml



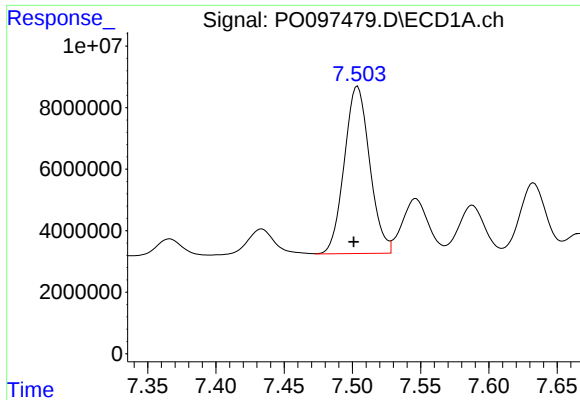
#31 AR-1260-1

R.T.: 7.244 min
Delta R.T.: 0.003 min
Response: 65855165
Conc: 515.92 ng/ml



#31 AR-1260-1

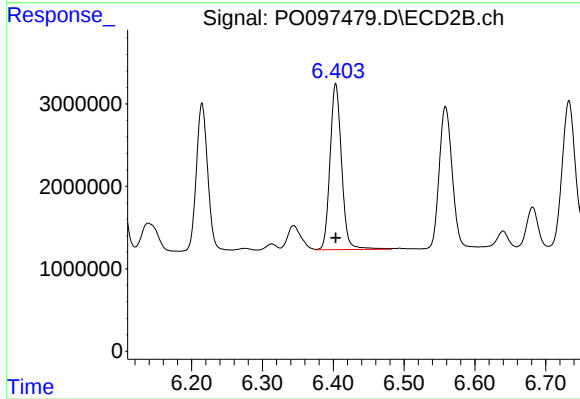
R.T.: 6.215 min
Delta R.T.: 0.000 min
Response: 19953703
Conc: 534.25 ng/ml



#32 AR-1260-2

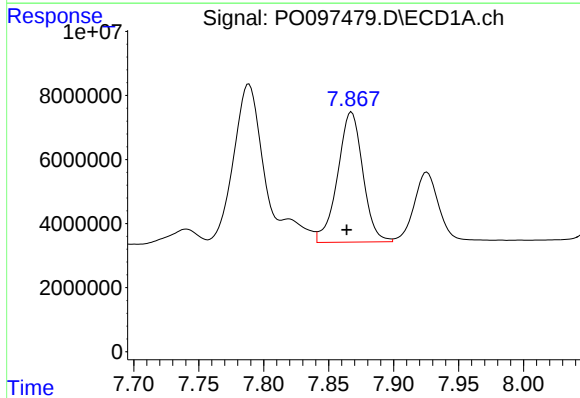
R.T.: 7.504 min
Delta R.T.: 0.003 min
Response: 70372534
Conc: 516.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



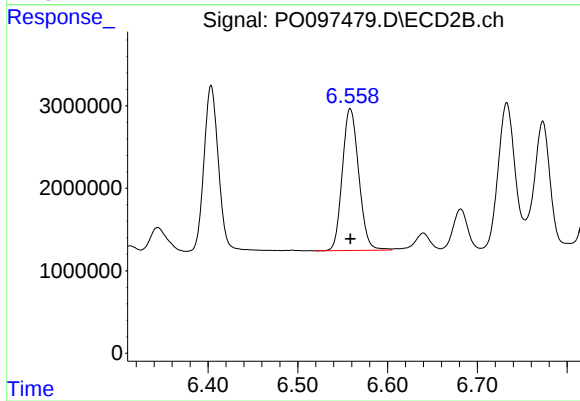
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 22842438
Conc: 539.83 ng/ml



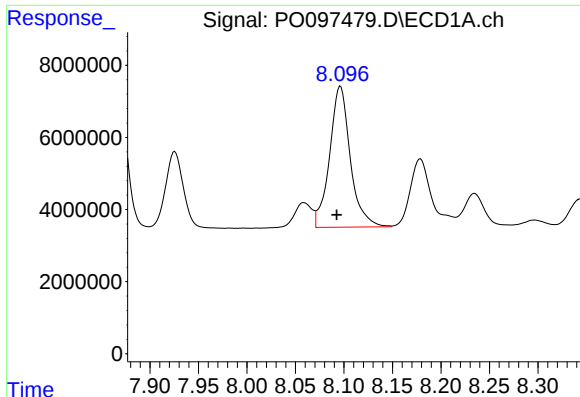
#33 AR-1260-3

R.T.: 7.868 min
Delta R.T.: 0.004 min
Response: 54824874
Conc: 518.69 ng/ml



#33 AR-1260-3

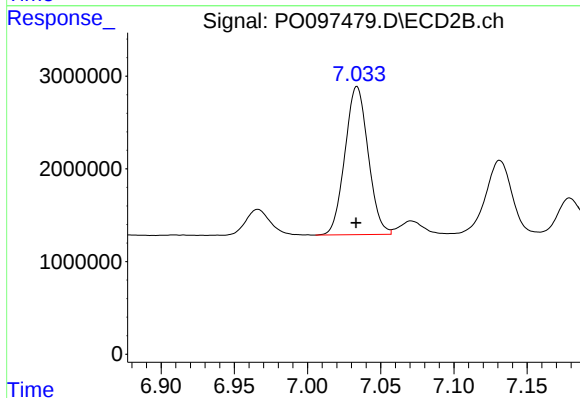
R.T.: 6.559 min
Delta R.T.: 0.000 min
Response: 21876204
Conc: 522.63 ng/ml



#34 AR-1260-4

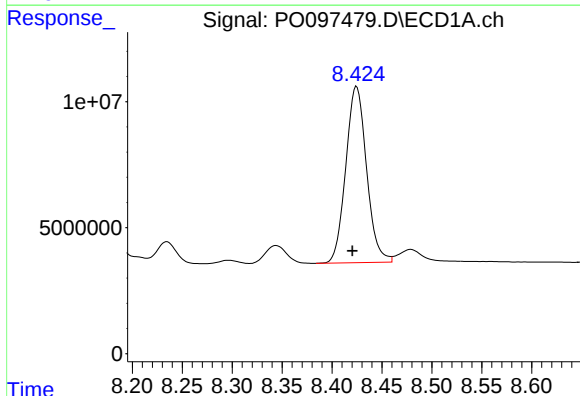
R.T.: 8.096 min
Delta R.T.: 0.004 min
Response: 58110220
Conc: 513.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



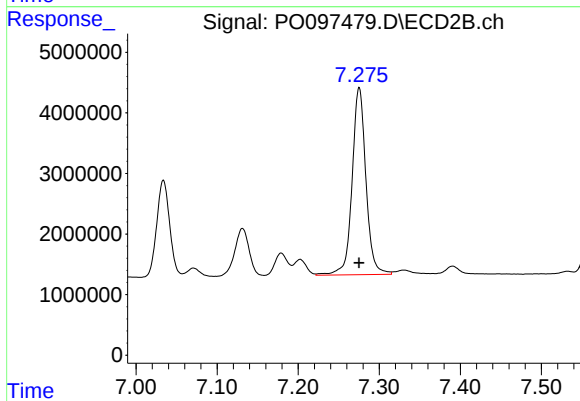
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 17671126
Conc: 546.37 ng/ml



#35 AR-1260-5

R.T.: 8.425 min
Delta R.T.: 0.004 min
Response: 101325782
Conc: 539.03 ng/ml



#35 AR-1260-5

R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 36564691
Conc: 553.78 ng/ml