

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
 Data File : P0091993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 18:23
 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: Jan 12 20:54:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.445	3.648	144.1E6	67958589	51.678	48.949
2) SA Decachlor...	10.354	8.701	103.8E6	50859745	53.043	57.359
Target Compounds						
3) L1 AR-1016-1	5.630	4.739	45027666	22328205	529.775	511.424
4) L1 AR-1016-2	5.652	4.758	65604919	32064451	521.589	509.315
5) L1 AR-1016-3	5.716	4.934	41751191	17408366	524.893	519.212
6) L1 AR-1016-4	5.815	4.977	32308992	14802638	525.814	498.316
7) L1 AR-1016-5	6.116	5.191	33604628	18332121	516.582	497.423
31) L7 AR-1260-1	7.265	6.231	65077450	35471937	542.019	545.504
32) L7 AR-1260-2	7.528	6.420	70328087	40015252	547.469	546.289
33) L7 AR-1260-3	7.895	6.575	55190085	37466016	529.271	523.845
34) L7 AR-1260-4	8.124	7.050	60032855	29910416	519.960	555.138
35) L7 AR-1260-5	8.458	7.293	106.4E6	64451233	532.550	574.387

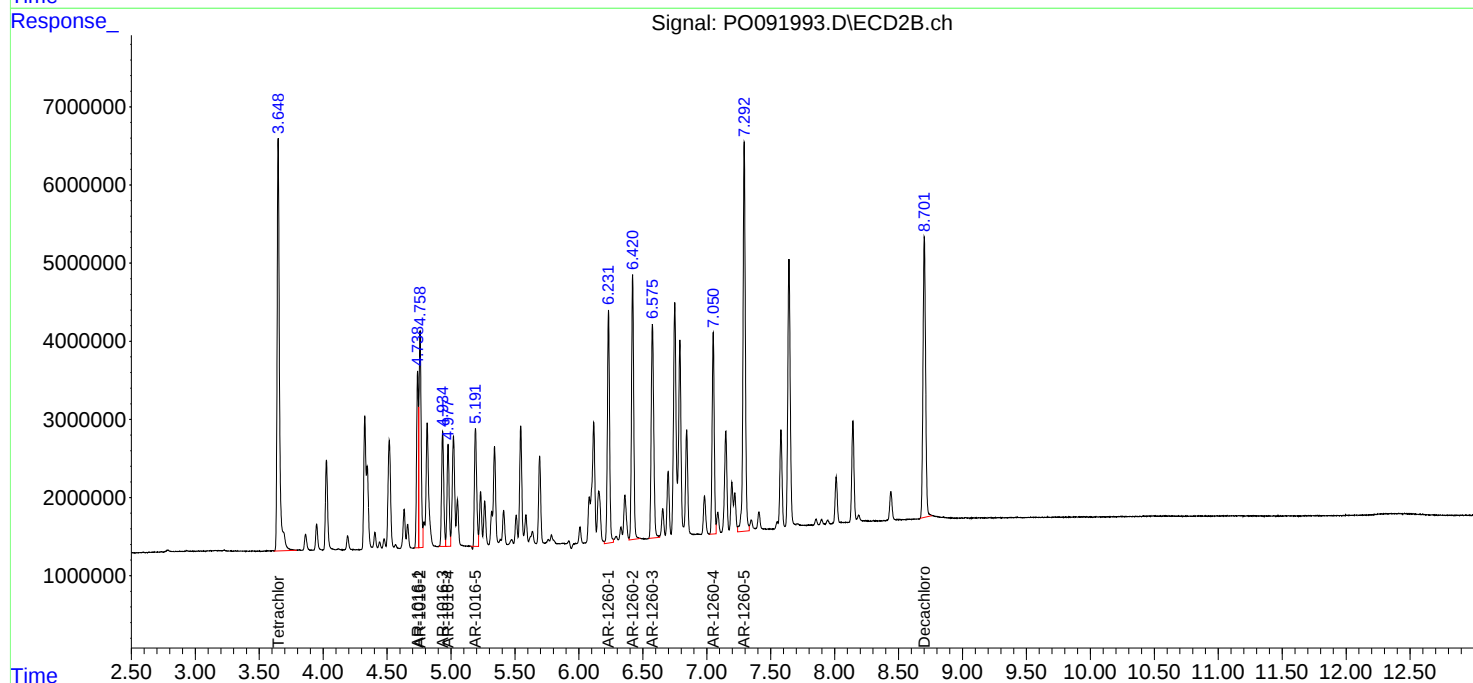
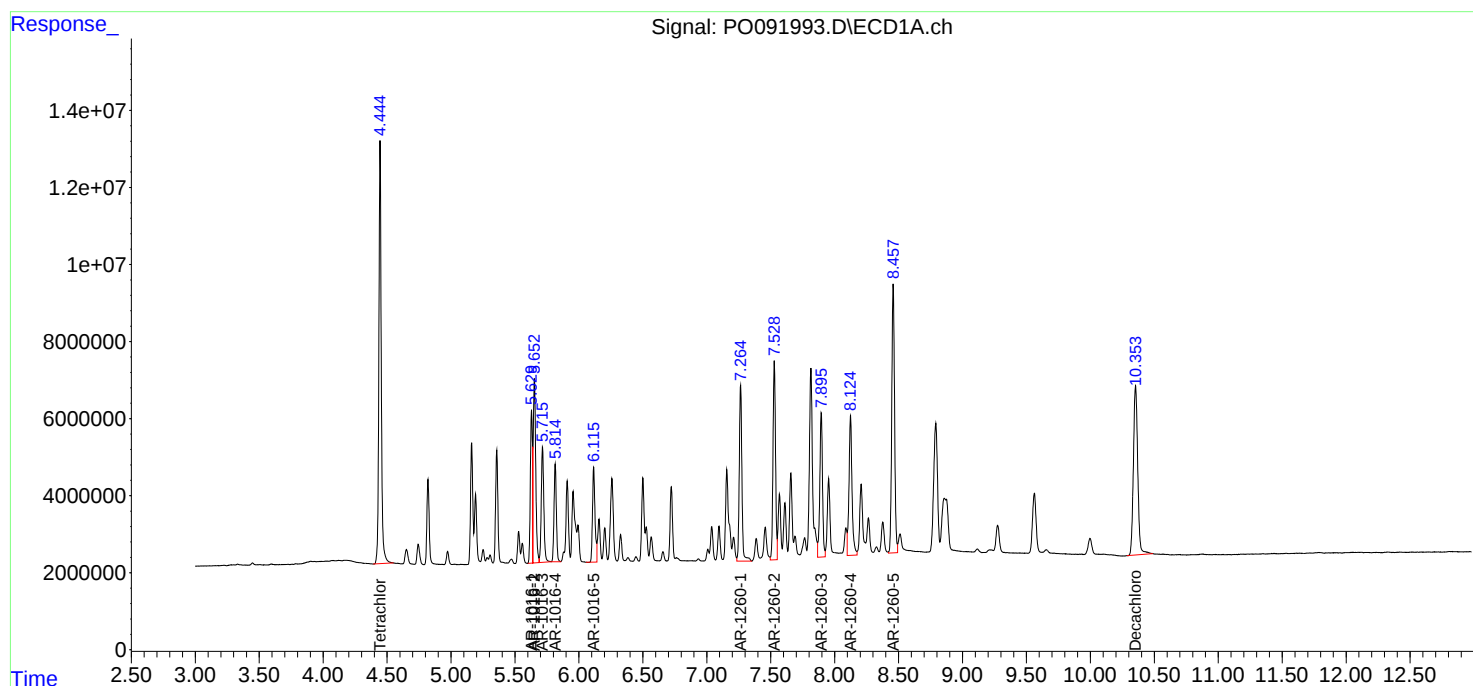
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

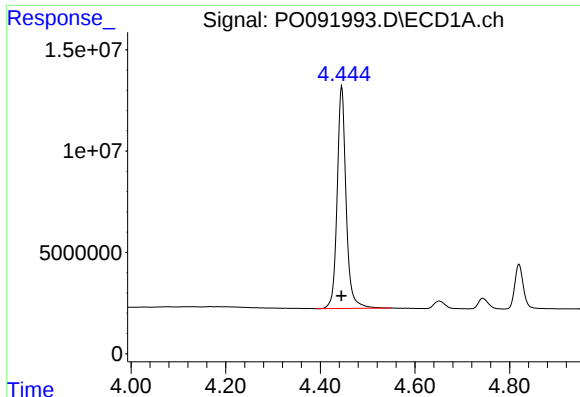
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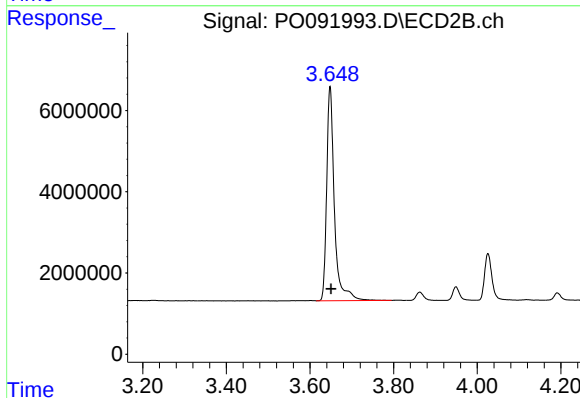




#1 Tetrachloro-m-xylene

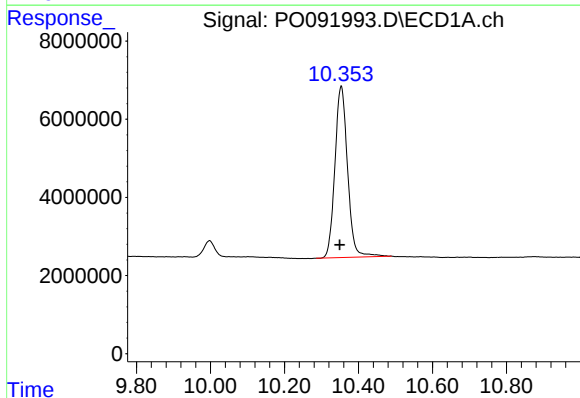
R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 144141705
Conc: 51.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



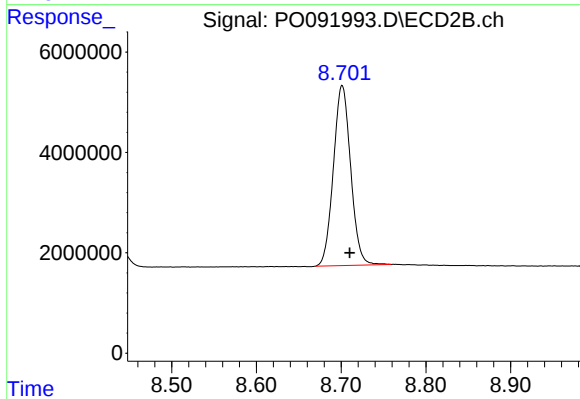
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: -0.003 min
Response: 67958589
Conc: 48.95 ng/ml



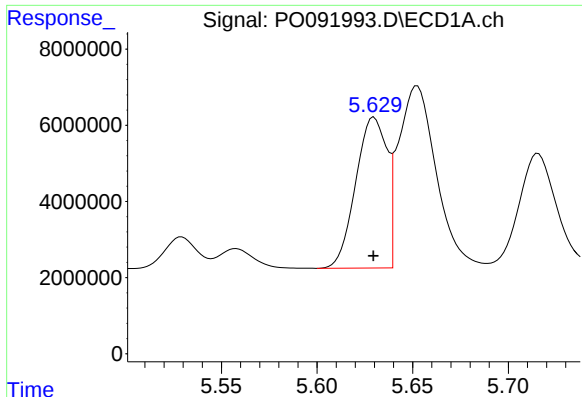
#2 Decachlorobiphenyl

R.T.: 10.354 min
Delta R.T.: 0.004 min
Response: 103842673
Conc: 53.04 ng/ml



#2 Decachlorobiphenyl

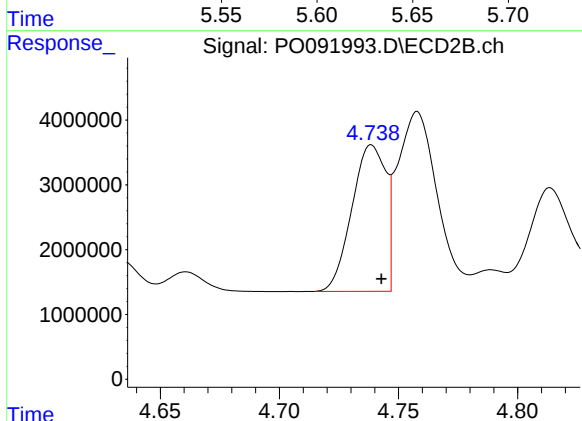
R.T.: 8.701 min
Delta R.T.: -0.009 min
Response: 50859745
Conc: 57.36 ng/ml



#3 AR-1016-1

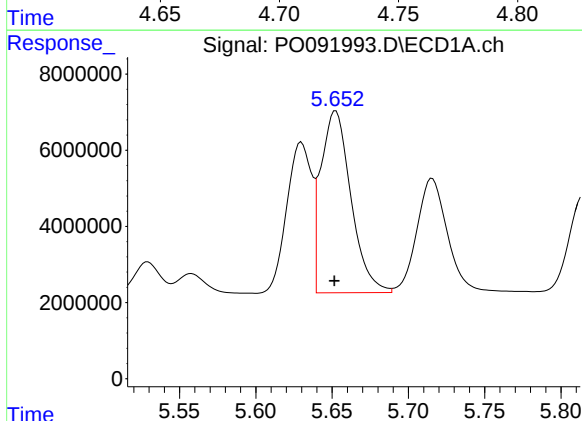
R.T.: 5.630 min
Delta R.T.: 0.000 min
Response: 45027666
Conc: 529.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



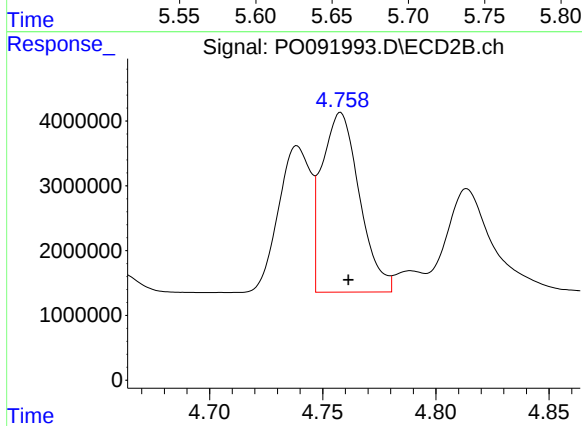
#3 AR-1016-1

R.T.: 4.739 min
Delta R.T.: -0.004 min
Response: 22328205
Conc: 511.42 ng/ml



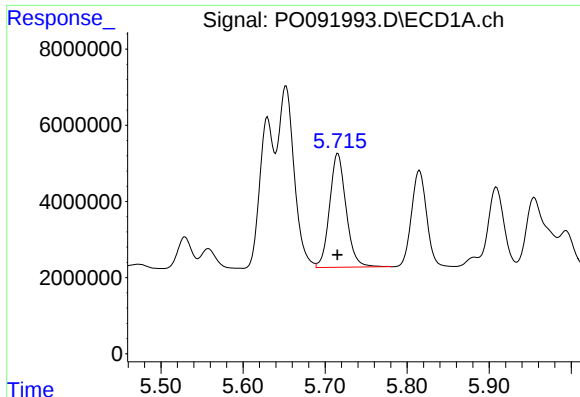
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 65604919
Conc: 521.59 ng/ml



#4 AR-1016-2

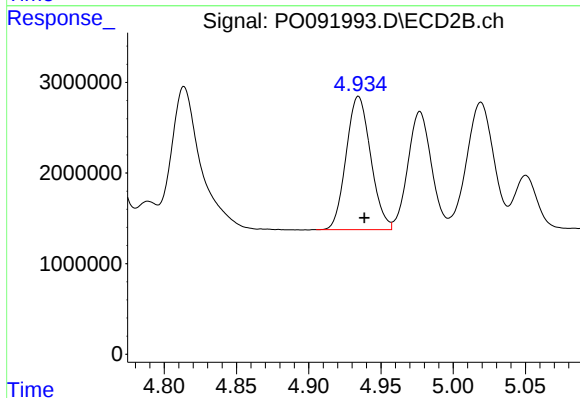
R.T.: 4.758 min
Delta R.T.: -0.003 min
Response: 32064451
Conc: 509.31 ng/ml



#5 AR-1016-3

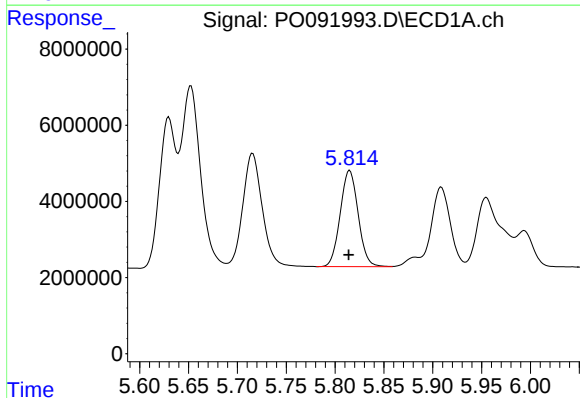
R.T.: 5.716 min
Delta R.T.: 0.000 min
Response: 41751191
Conc: 524.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



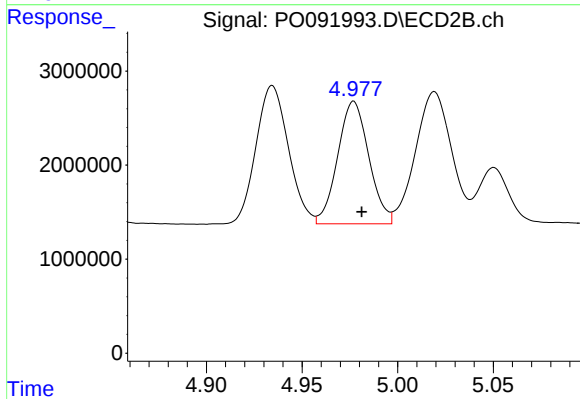
#5 AR-1016-3

R.T.: 4.934 min
Delta R.T.: -0.004 min
Response: 17408366
Conc: 519.21 ng/ml



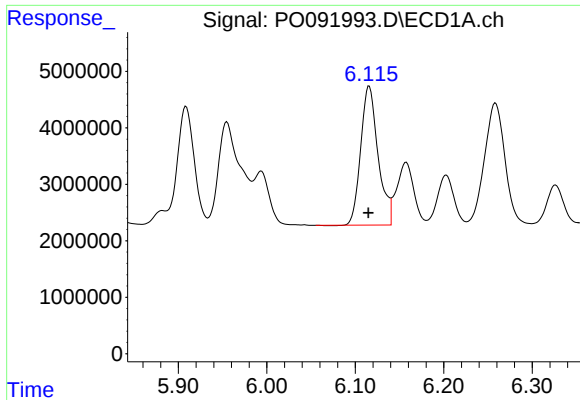
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 32308992
Conc: 525.81 ng/ml



#6 AR-1016-4

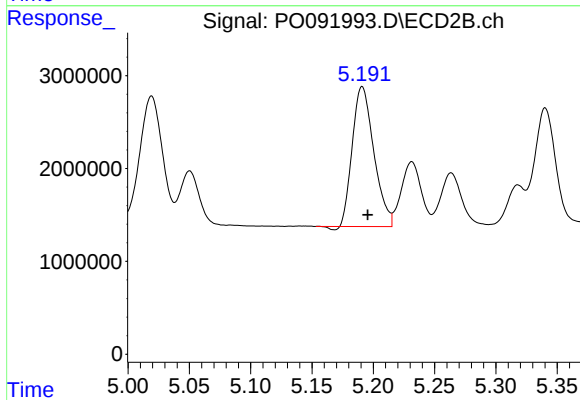
R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 14802638
Conc: 498.32 ng/ml



#7 AR-1016-5

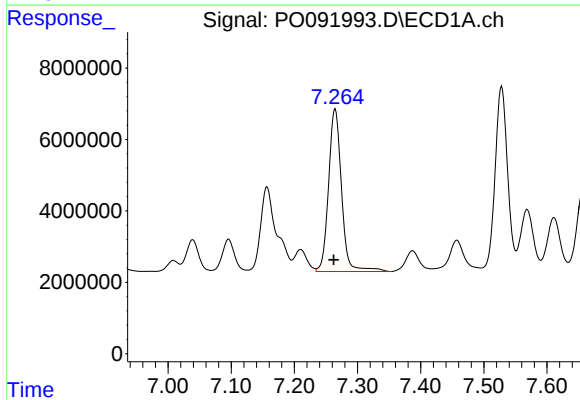
R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 33604628
Conc: 516.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



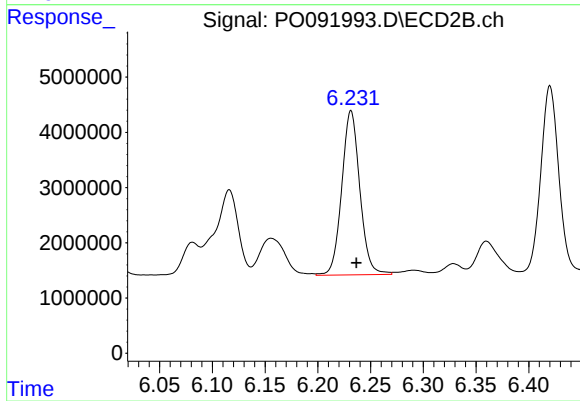
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.005 min
Response: 18332121
Conc: 497.42 ng/ml



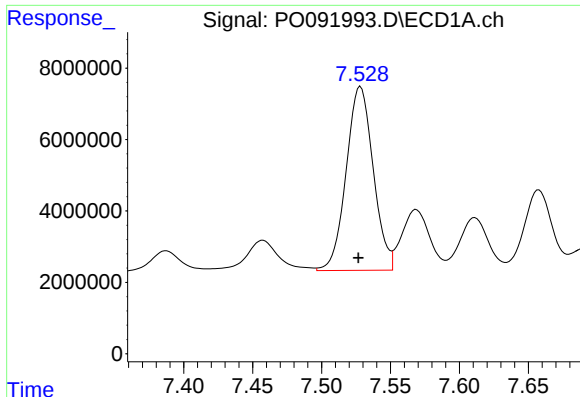
#31 AR-1260-1

R.T.: 7.265 min
Delta R.T.: 0.002 min
Response: 65077450
Conc: 542.02 ng/ml



#31 AR-1260-1

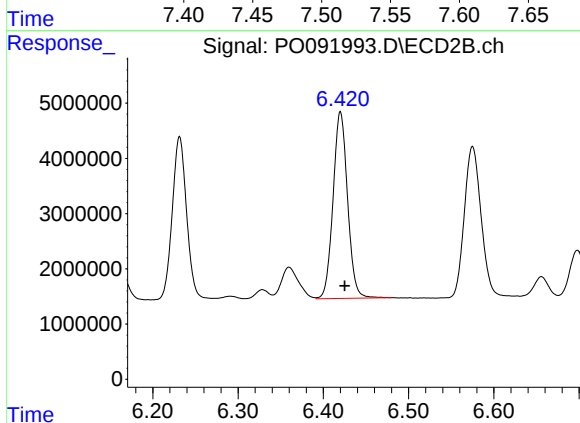
R.T.: 6.231 min
Delta R.T.: -0.005 min
Response: 35471937
Conc: 545.50 ng/ml



#32 AR-1260-2

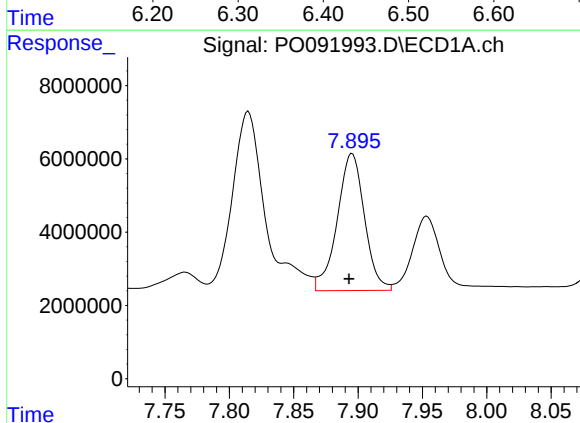
R.T.: 7.528 min
Delta R.T.: 0.002 min
Response: 70328087
Conc: 547.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



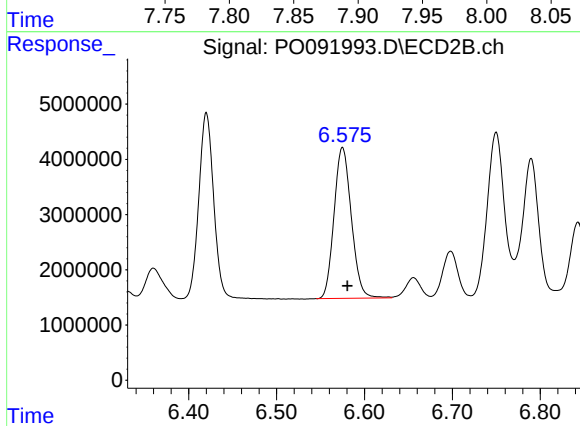
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.005 min
Response: 40015252
Conc: 546.29 ng/ml



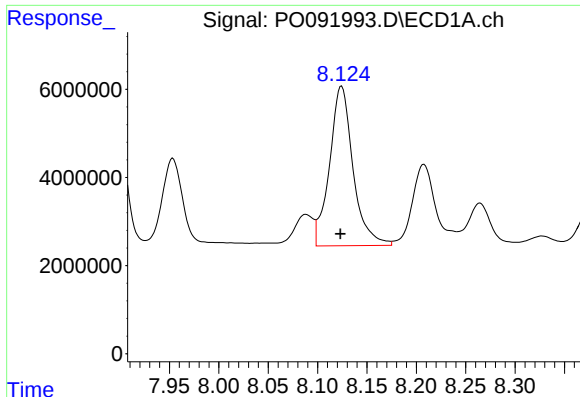
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 55190085
Conc: 529.27 ng/ml



#33 AR-1260-3

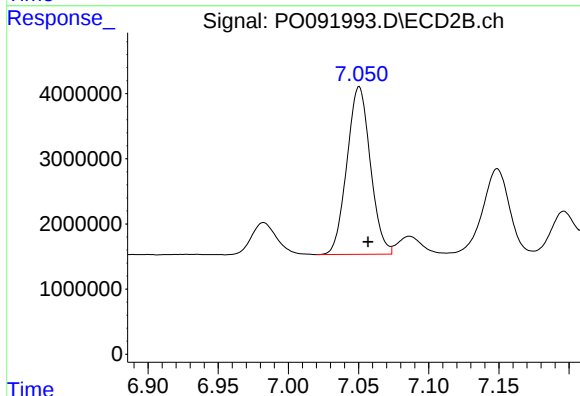
R.T.: 6.575 min
Delta R.T.: -0.006 min
Response: 37466016
Conc: 523.84 ng/ml



#34 AR-1260-4

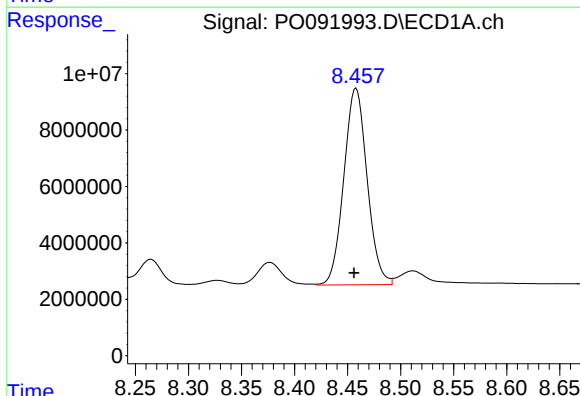
R.T.: 8.124 min
Delta R.T.: 0.001 min
Response: 60032855
Conc: 519.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



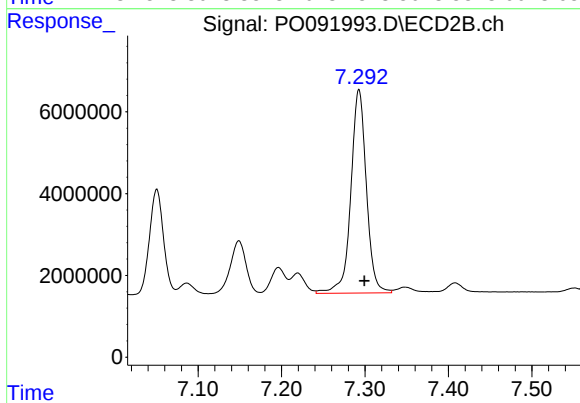
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: -0.006 min
Response: 29910416
Conc: 555.14 ng/ml



#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.002 min
Response: 106379245
Conc: 532.55 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.006 min
Response: 64451233
Conc: 574.39 ng/ml