

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
 Data File : PO091063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 02:48
 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: Dec 06 05:09:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.296	3.474	171.0E6	53120032	50.575	50.612
2) SA Decachlor...	10.042	8.476	117.8E6	48802784	44.356	50.267
Target Compounds						
3) L1 AR-1016-1	5.472	4.560	56304906	18868447	500.342	512.006
4) L1 AR-1016-2	5.495	4.578	80761856	26700333	496.756	518.159
5) L1 AR-1016-3	5.557	4.754	50865651	14461372	487.875	531.366
6) L1 AR-1016-4	5.655	4.797	40009392	12082728	493.745	522.711
7) L1 AR-1016-5	5.953	5.010	41443117	16051440	472.585	544.178
31) L7 AR-1260-1	7.086	6.048	73366092	30315418	478.245	523.563
32) L7 AR-1260-2	7.345	6.238	83271888	35718426	477.085	523.071
33) L7 AR-1260-3	7.707	6.390	54668171	33249052	480.921	506.899
34) L7 AR-1260-4	7.933	6.864	65777250	24967832	485.409	522.777
35) L7 AR-1260-5	8.250	7.108	114.5E6	56168187	450.947	516.668

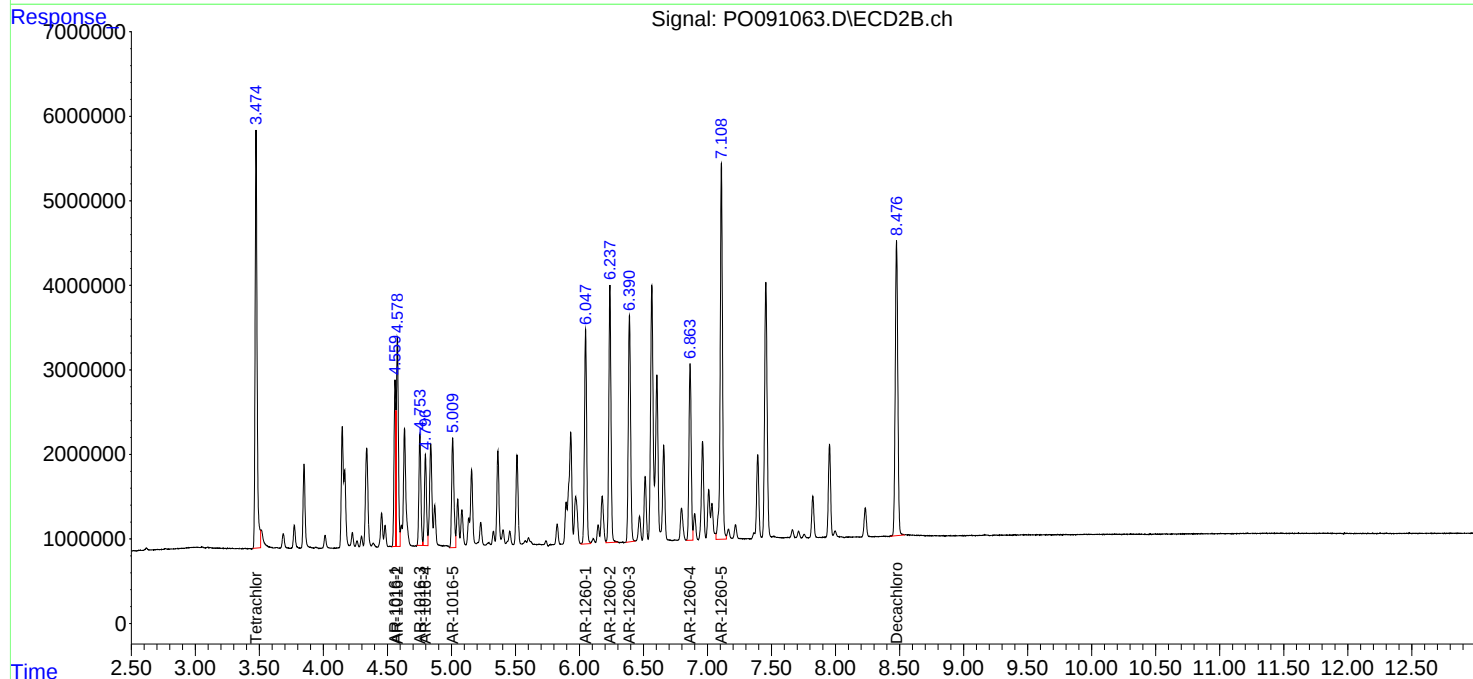
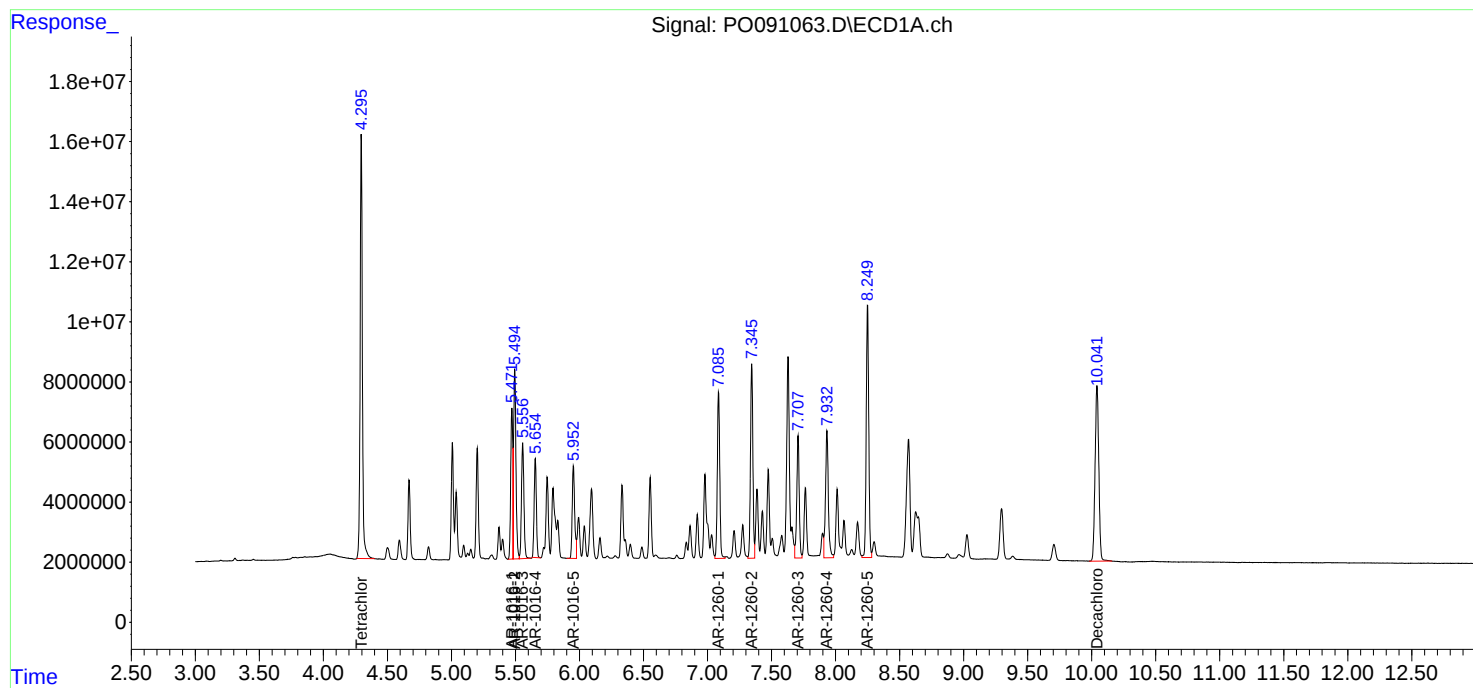
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

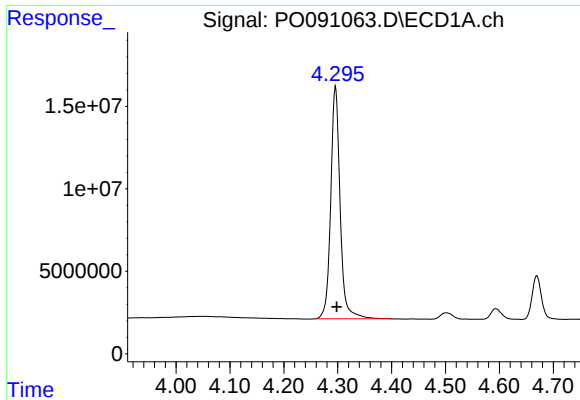
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
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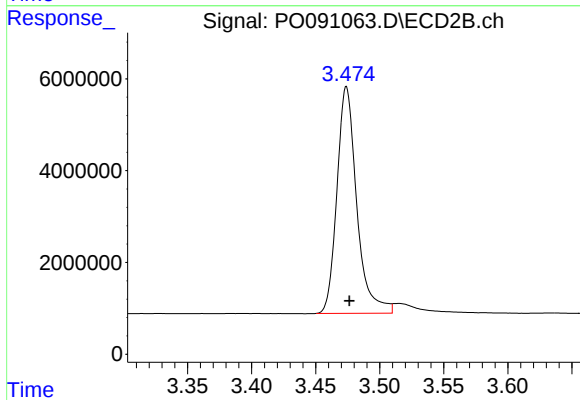




#1 Tetrachloro-m-xylene

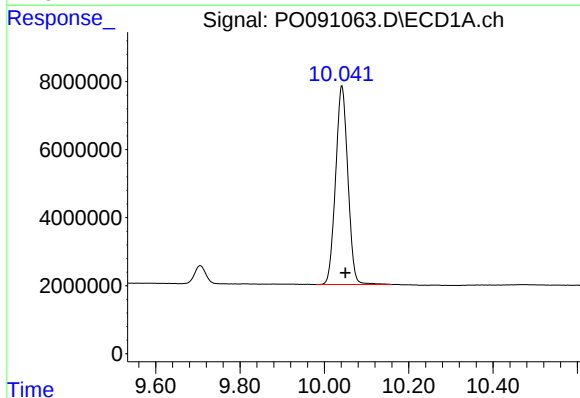
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 170999117
Conc: 50.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



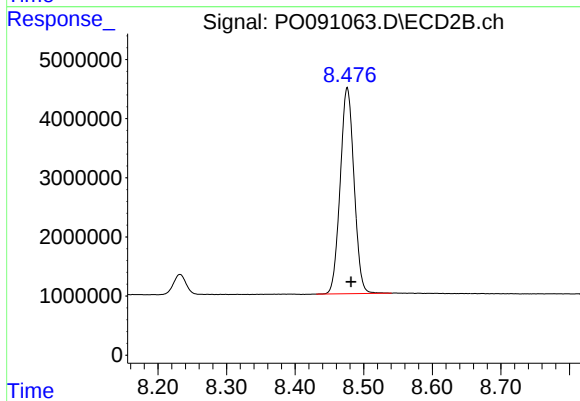
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.002 min
Response: 53120032
Conc: 50.61 ng/ml



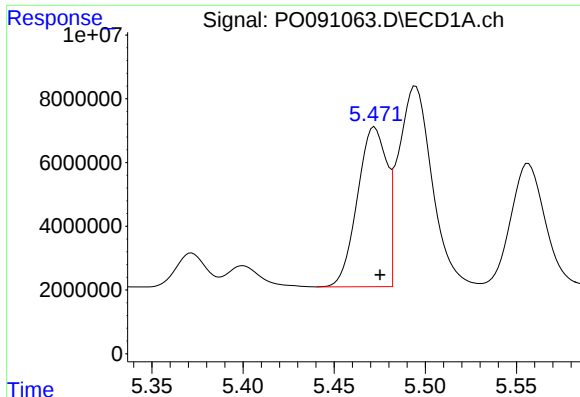
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.008 min
Response: 117817200
Conc: 44.36 ng/ml



#2 Decachlorobiphenyl

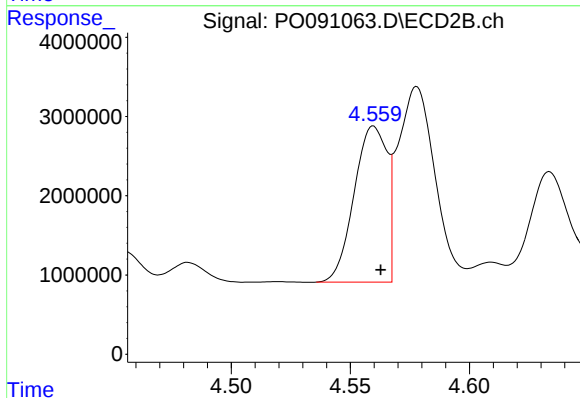
R.T.: 8.476 min
Delta R.T.: -0.006 min
Response: 48802784
Conc: 50.27 ng/ml



#3 AR-1016-1

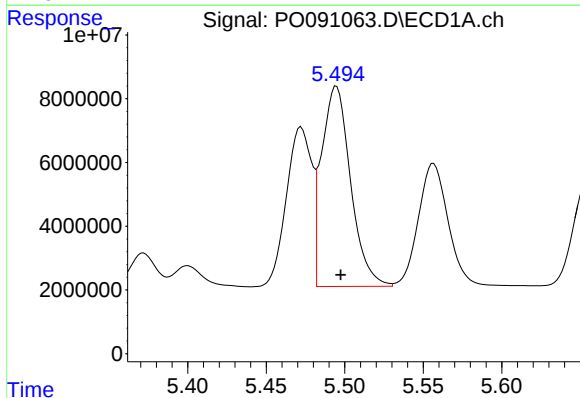
R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 56304906
Conc: 500.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



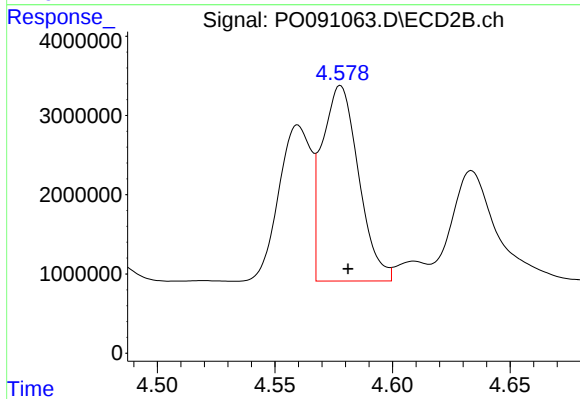
#3 AR-1016-1

R.T.: 4.560 min
Delta R.T.: -0.003 min
Response: 18868447
Conc: 512.01 ng/ml



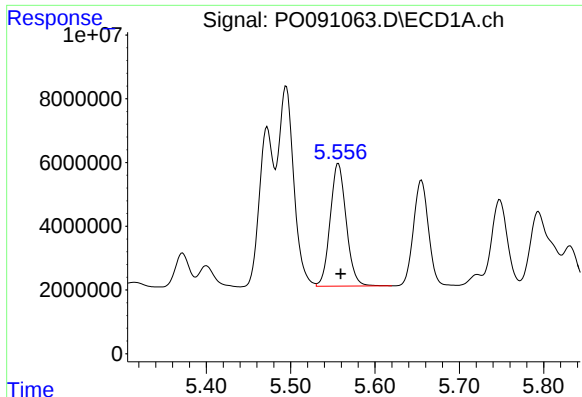
#4 AR-1016-2

R.T.: 5.495 min
Delta R.T.: -0.003 min
Response: 80761856
Conc: 496.76 ng/ml



#4 AR-1016-2

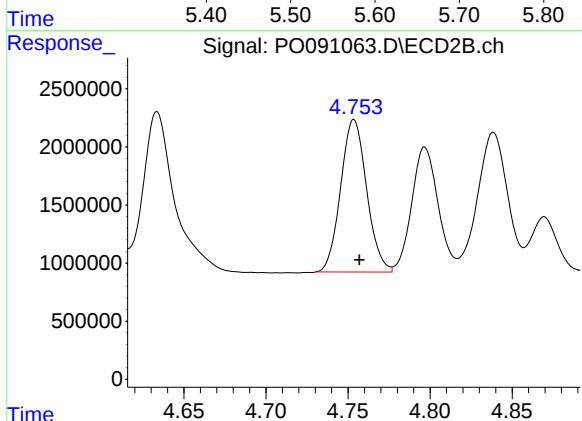
R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 26700333
Conc: 518.16 ng/ml



#5 AR-1016-3

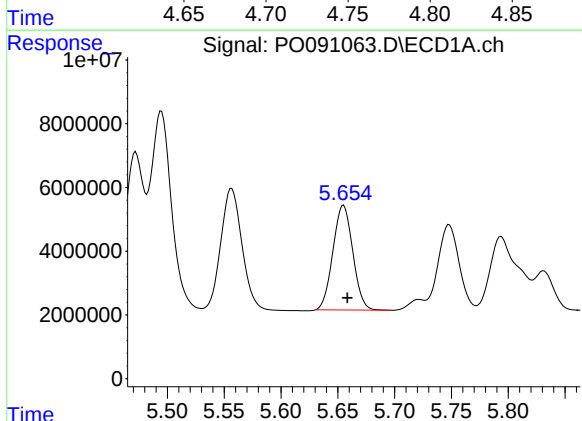
R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 50865651
Conc: 487.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



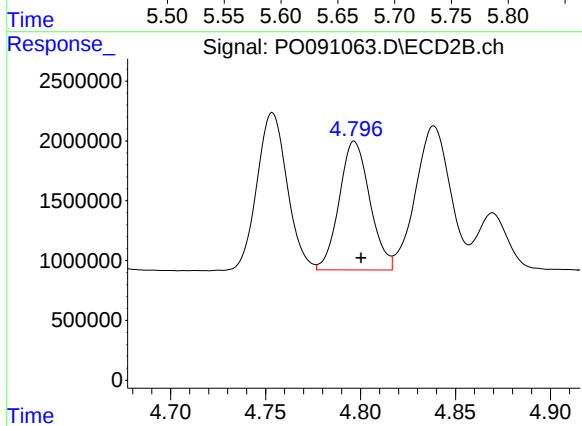
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 14461372
Conc: 531.37 ng/ml



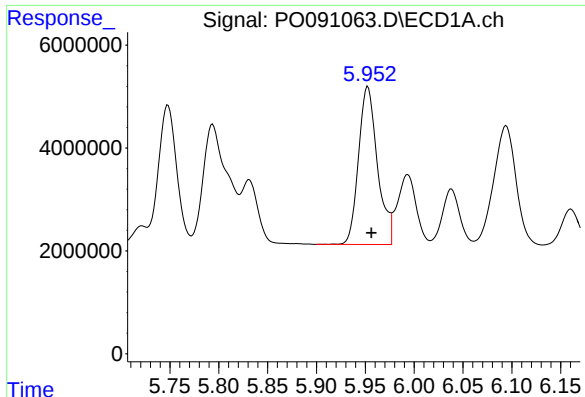
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 40009392
Conc: 493.75 ng/ml



#6 AR-1016-4

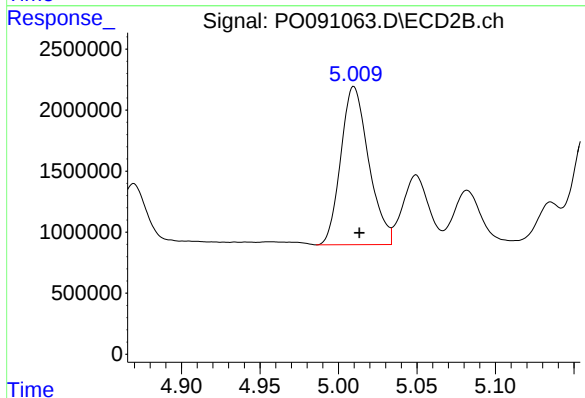
R.T.: 4.797 min
Delta R.T.: -0.004 min
Response: 12082728
Conc: 522.71 ng/ml



#7 AR-1016-5

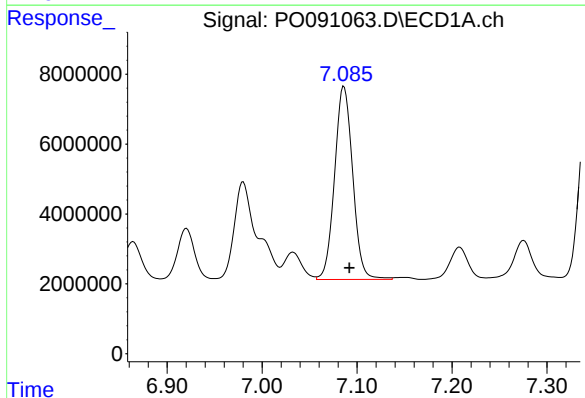
R.T.: 5.953 min
Delta R.T.: -0.004 min
Response: 41443117
Conc: 472.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



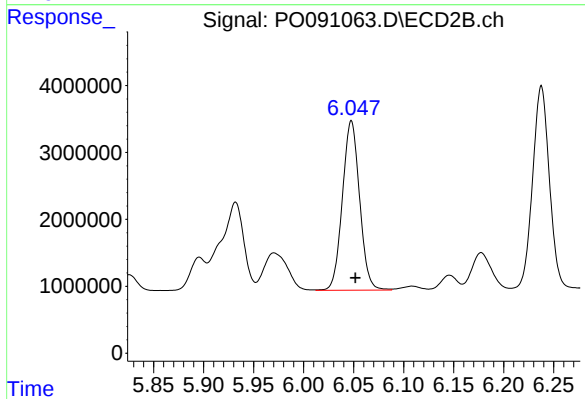
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 16051440
Conc: 544.18 ng/ml



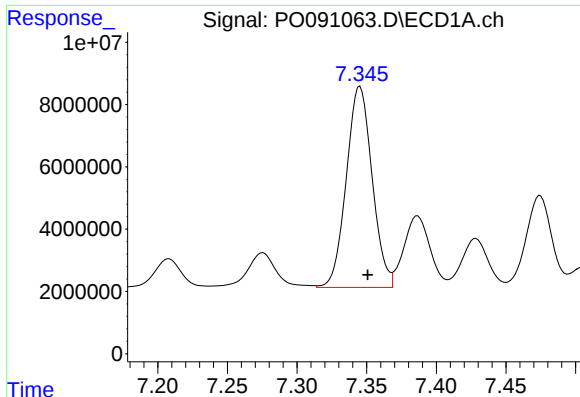
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 73366092
Conc: 478.24 ng/ml



#31 AR-1260-1

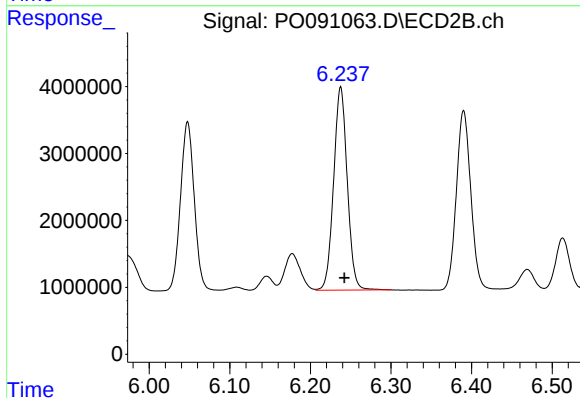
R.T.: 6.048 min
Delta R.T.: -0.004 min
Response: 30315418
Conc: 523.56 ng/ml



#32 AR-1260-2

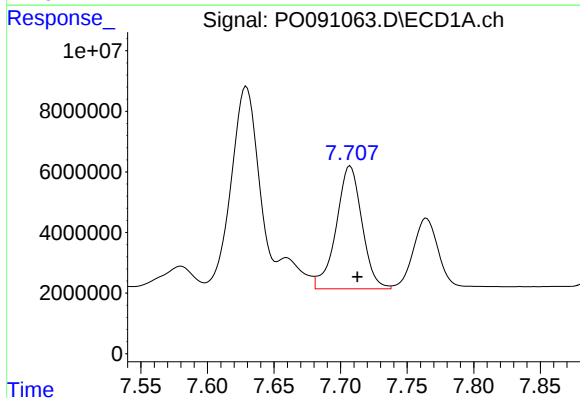
R.T.: 7.345 min
Delta R.T.: -0.005 min
Response: 83271888
Conc: 477.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



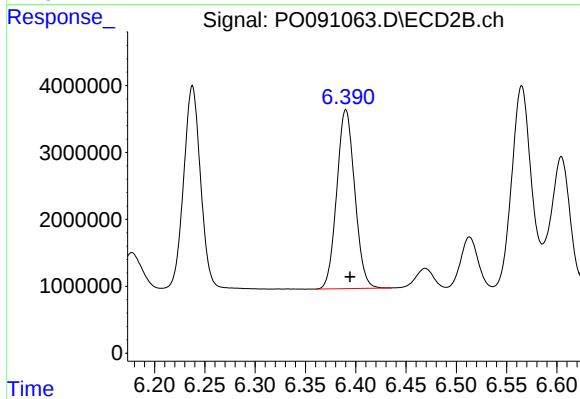
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: -0.005 min
Response: 35718426
Conc: 523.07 ng/ml



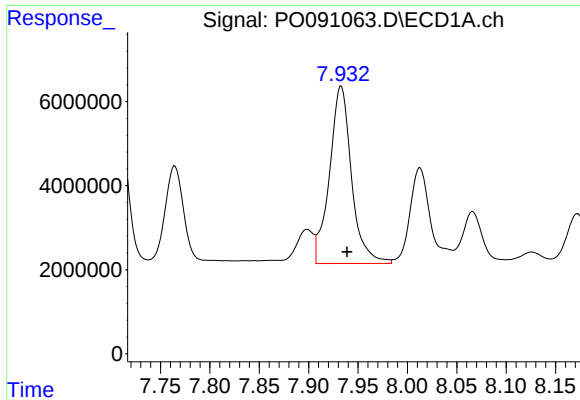
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.006 min
Response: 54668171
Conc: 480.92 ng/ml



#33 AR-1260-3

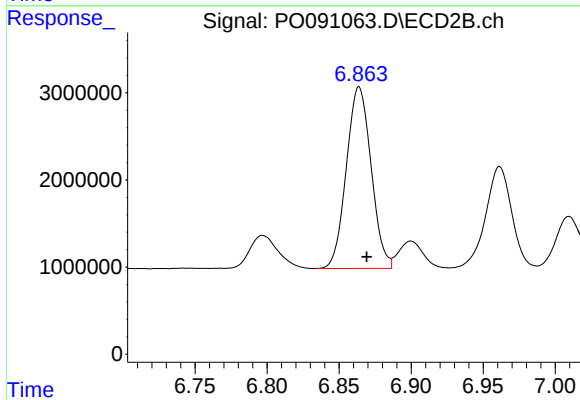
R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 33249052
Conc: 506.90 ng/ml



#34 AR-1260-4

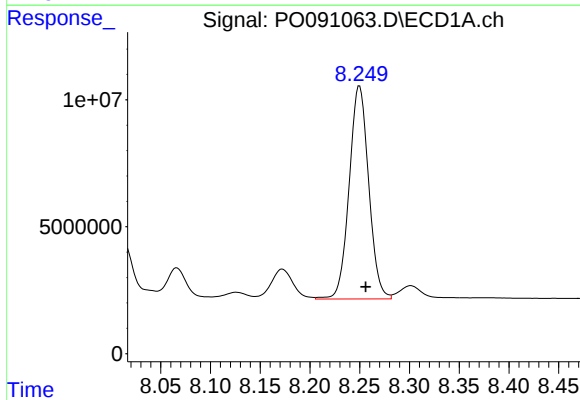
R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 65777250
Conc: 485.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



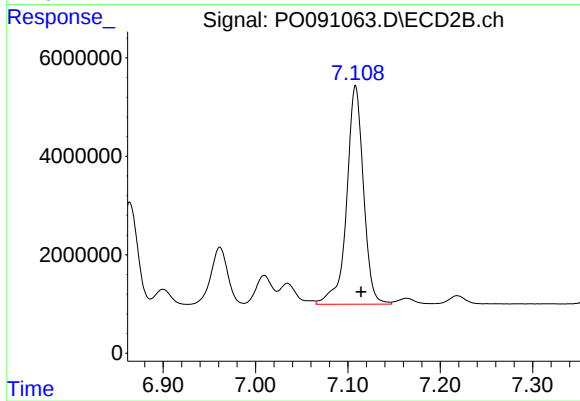
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.005 min
Response: 24967832
Conc: 522.78 ng/ml



#35 AR-1260-5

R.T.: 8.250 min
Delta R.T.: -0.006 min
Response: 114541228
Conc: 450.95 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 56168187
Conc: 516.67 ng/ml