

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031725\
 Data File : PP070589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2025 14:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 18 01:37:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 2025
 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

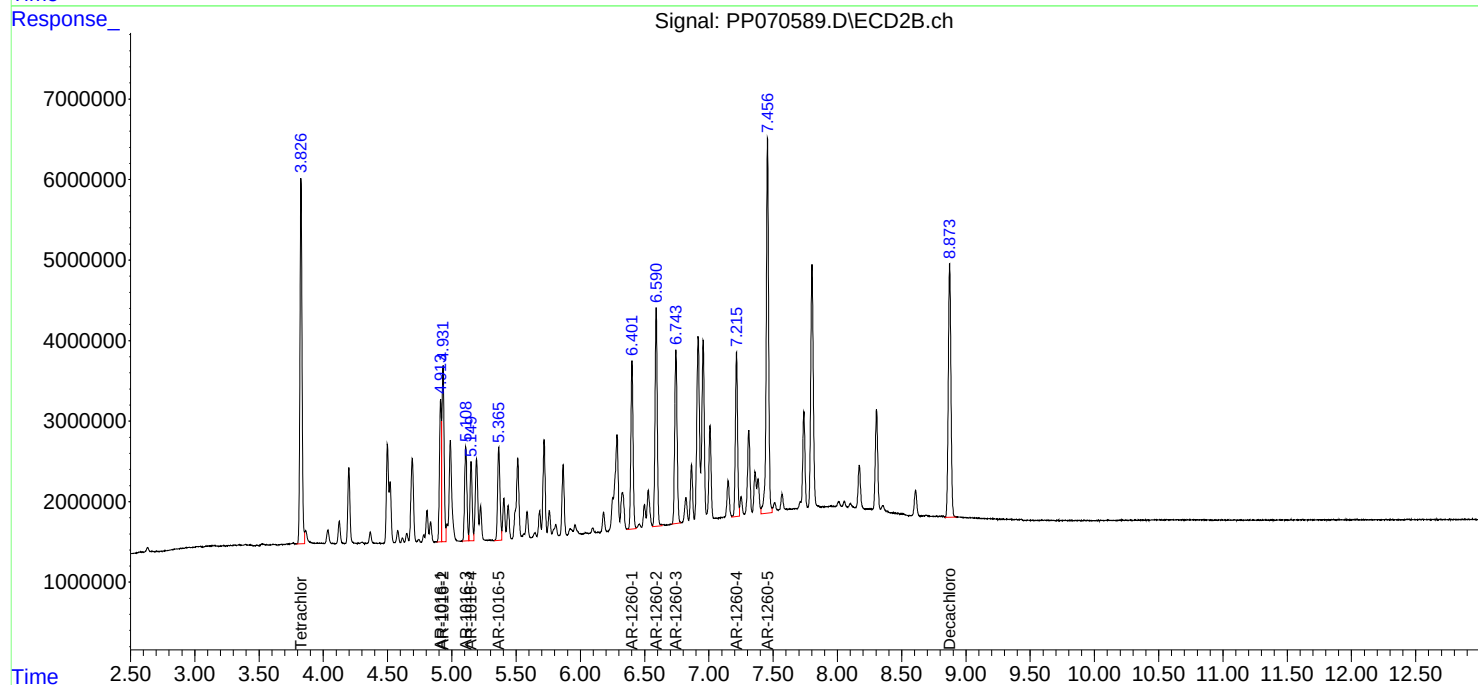
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

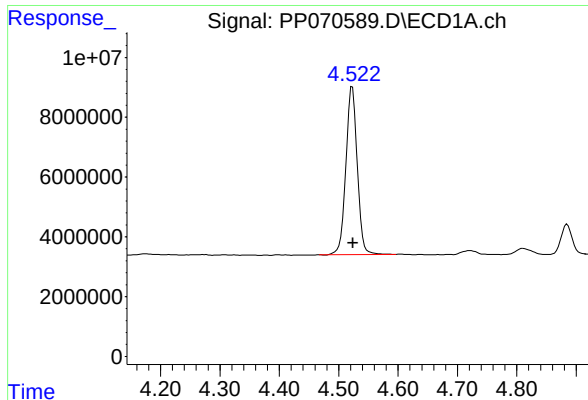
System Monitoring Compounds						
1) SA Tetrachlo...	4.523	3.826	74983034	51473099	48.209	51.356
2) SA Decachlor...	10.245	8.874	53242264	45022317	50.118	46.018
Target Compounds						
3) L1 AR-1016-1	5.674	4.913	24095295	18461721	464.701	513.503
4) L1 AR-1016-2	5.696	4.932	36523489	25692761	510.498	494.408
5) L1 AR-1016-3	5.759	5.109	22280060	14422233	489.264	506.872
6) L1 AR-1016-4	5.856	5.150	19068242	11553330	488.456	516.006
7) L1 AR-1016-5	6.149	5.365	16937091	15057475	489.200	506.664
31) L7 AR-1260-1	7.268	6.402	30601597	25121600	520.983	504.608
32) L7 AR-1260-2	7.521	6.590	41848207	32757904	510.076	495.675
33) L7 AR-1260-3	7.880	6.744	33718797	28211056	512.774	493.223
34) L7 AR-1260-4	8.104	7.215	32337322	24150825	494.888	472.032
35) L7 AR-1260-5	8.424	7.456	68921769	60212728	504.265	467.544

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

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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

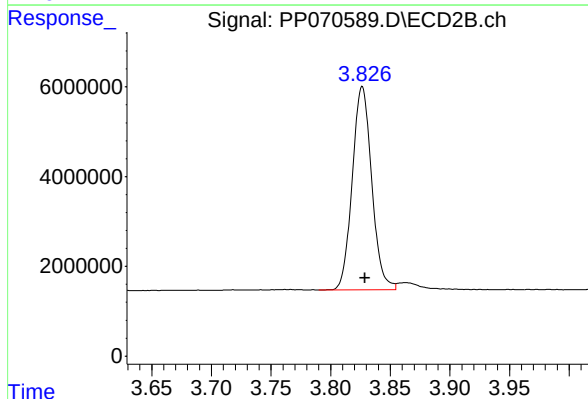




#1 Tetrachloro-m-xylene

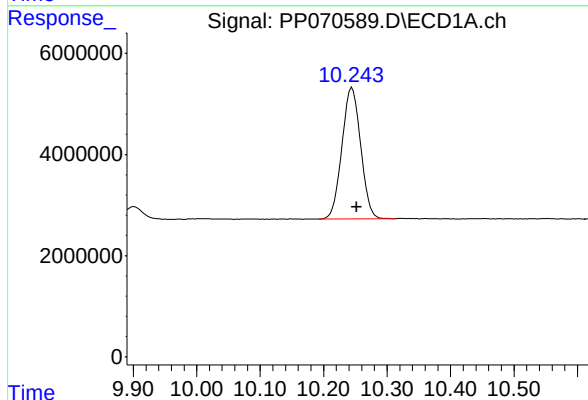
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 74983034
Conc: 48.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



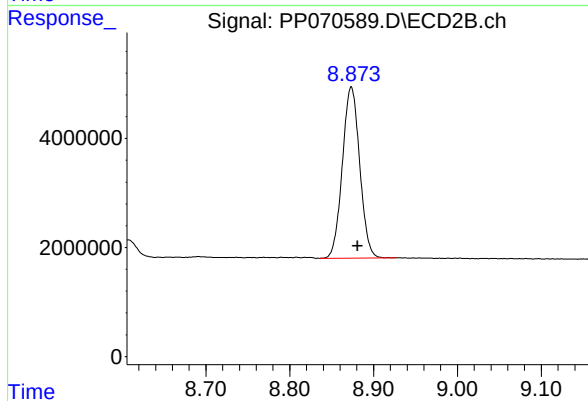
#1 Tetrachloro-m-xylene

R.T.: 3.826 min
Delta R.T.: -0.002 min
Response: 51473099
Conc: 51.36 ng/ml



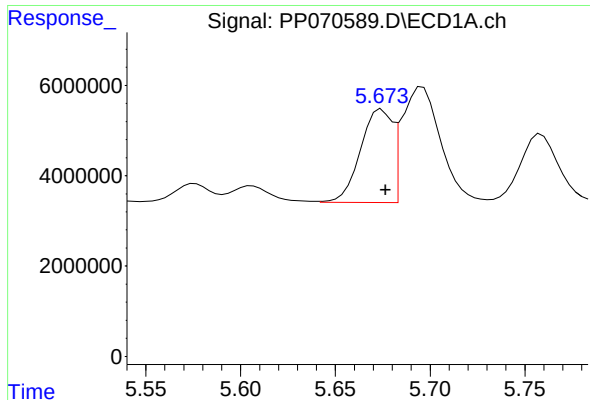
#2 Decachlorobiphenyl

R.T.: 10.245 min
Delta R.T.: -0.007 min
Response: 53242264
Conc: 50.12 ng/ml



#2 Decachlorobiphenyl

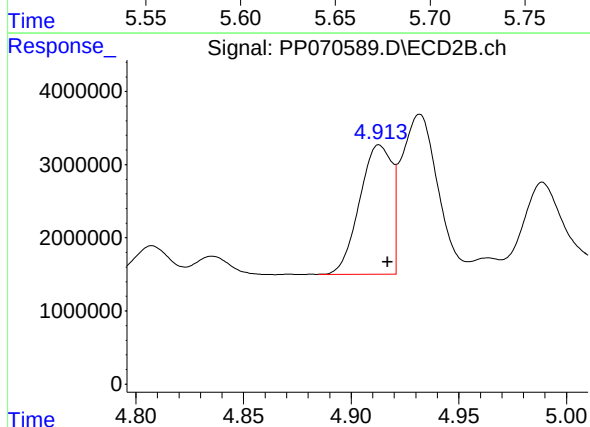
R.T.: 8.874 min
Delta R.T.: -0.008 min
Response: 45022317
Conc: 46.02 ng/ml



#3 AR-1016-1

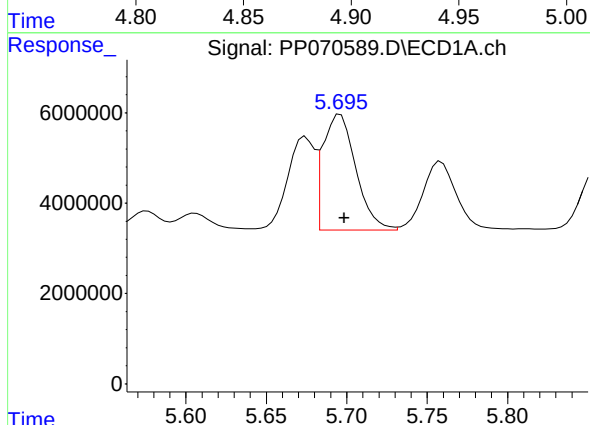
R.T.: 5.674 min
Delta R.T.: -0.002 min
Response: 24095295
Conc: 464.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



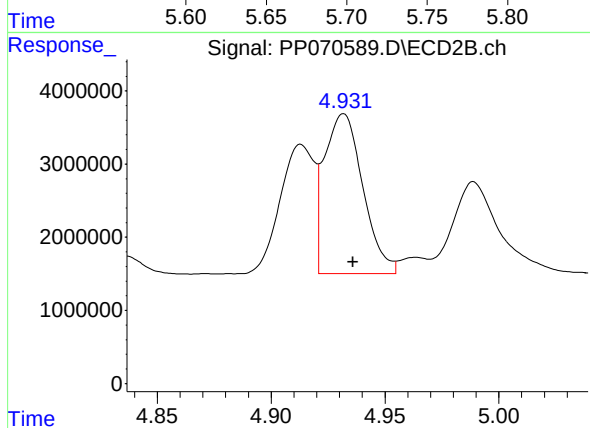
#3 AR-1016-1

R.T.: 4.913 min
Delta R.T.: -0.004 min
Response: 18461721
Conc: 513.50 ng/ml



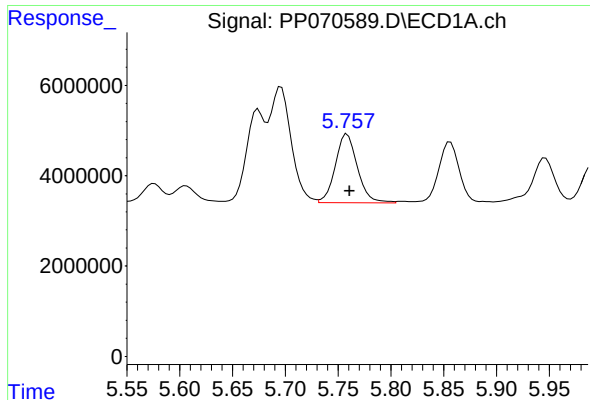
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: -0.003 min
Response: 36523489
Conc: 510.50 ng/ml



#4 AR-1016-2

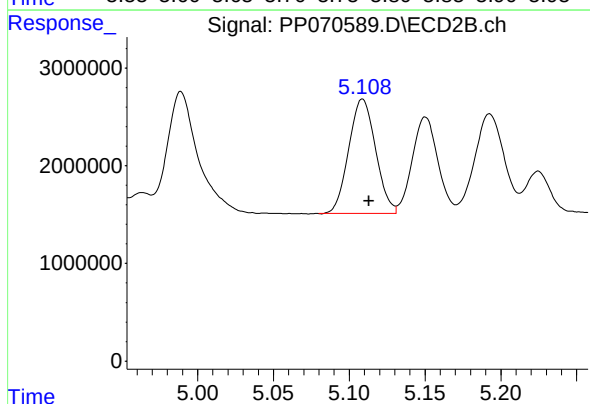
R.T.: 4.932 min
Delta R.T.: -0.004 min
Response: 25692761
Conc: 494.41 ng/ml



#5 AR-1016-3

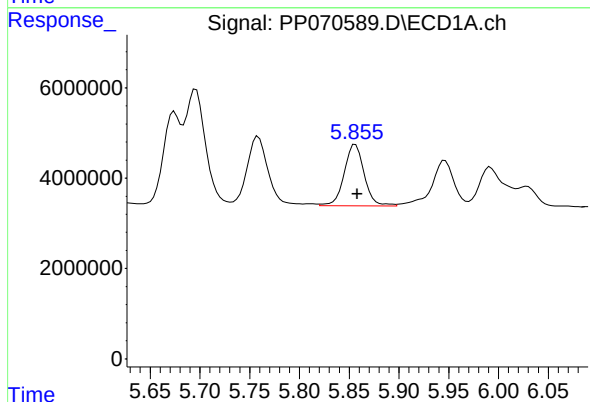
R.T.: 5.759 min
Delta R.T.: -0.002 min
Response: 22280060
Conc: 489.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



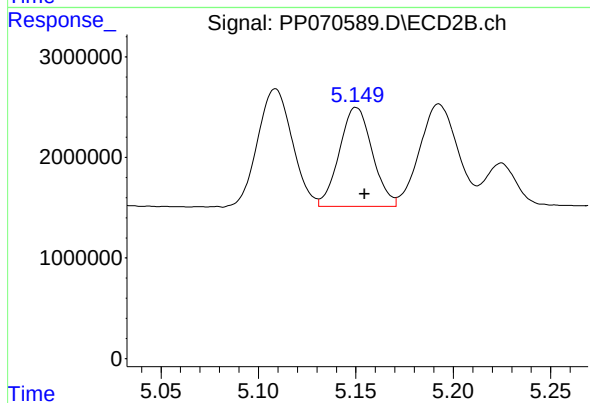
#5 AR-1016-3

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 14422233
Conc: 506.87 ng/ml



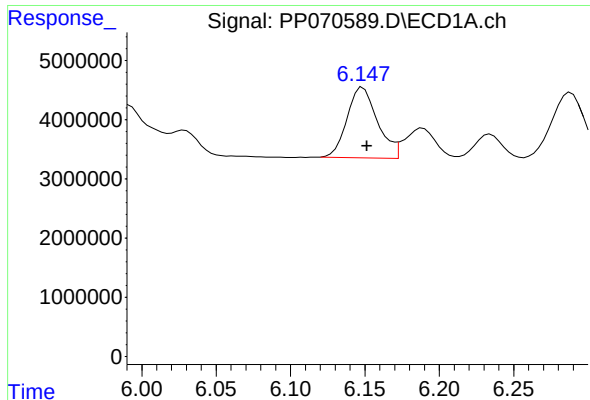
#6 AR-1016-4

R.T.: 5.856 min
Delta R.T.: -0.002 min
Response: 19068242
Conc: 488.46 ng/ml



#6 AR-1016-4

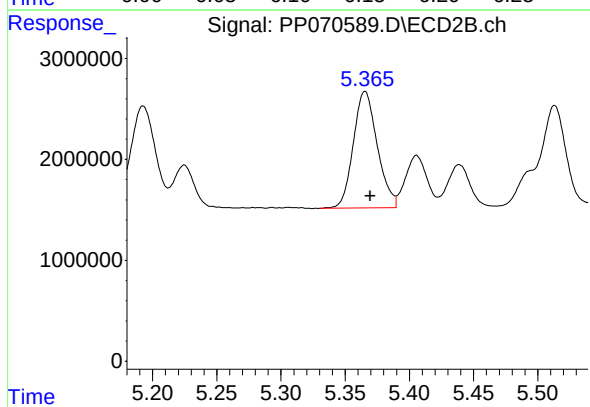
R.T.: 5.150 min
Delta R.T.: -0.004 min
Response: 11553330
Conc: 516.01 ng/ml



#7 AR-1016-5

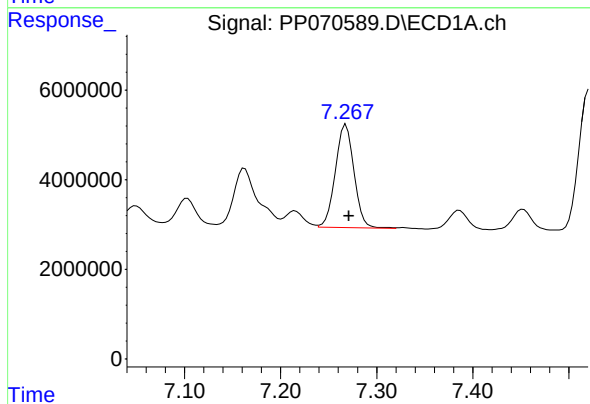
R.T.: 6.149 min
Delta R.T.: -0.003 min
Response: 16937091
Conc: 489.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



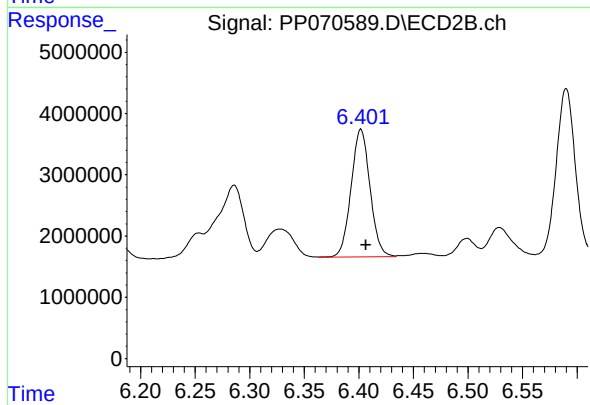
#7 AR-1016-5

R.T.: 5.365 min
Delta R.T.: -0.004 min
Response: 15057475
Conc: 506.66 ng/ml



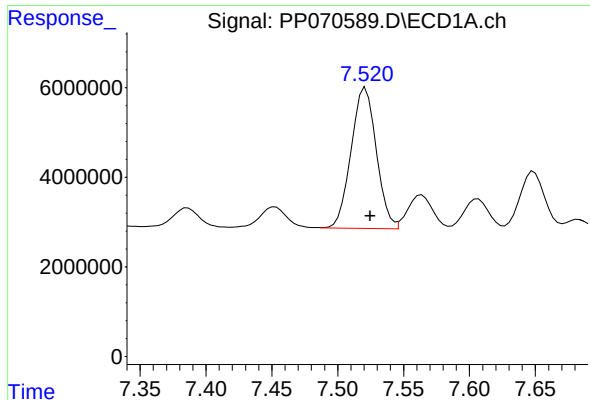
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.003 min
Response: 30601597
Conc: 520.98 ng/ml



#31 AR-1260-1

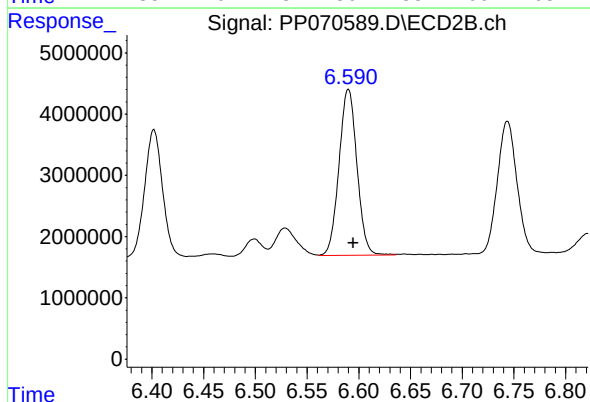
R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 25121600
Conc: 504.61 ng/ml



#32 AR-1260-2

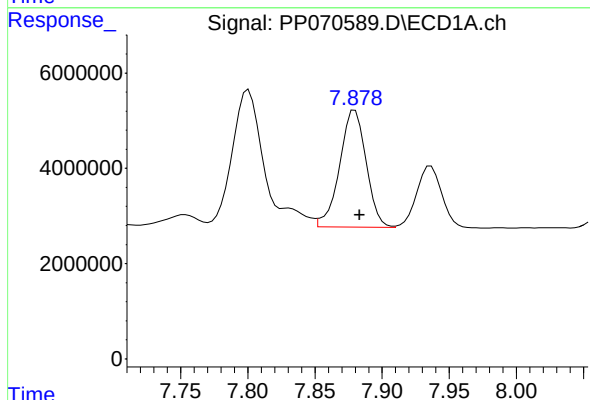
R.T.: 7.521 min
Delta R.T.: -0.004 min
Response: 41848207
Conc: 510.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



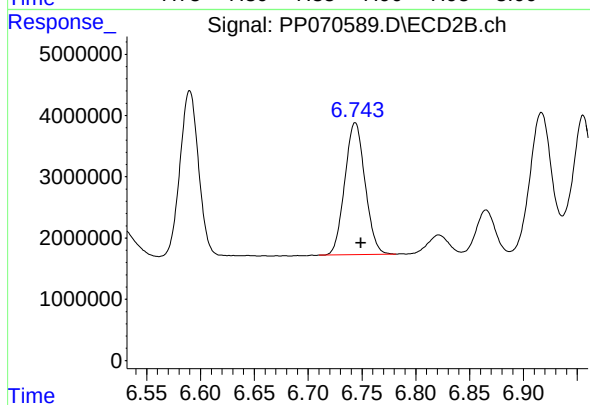
#32 AR-1260-2

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 32757904
Conc: 495.67 ng/ml



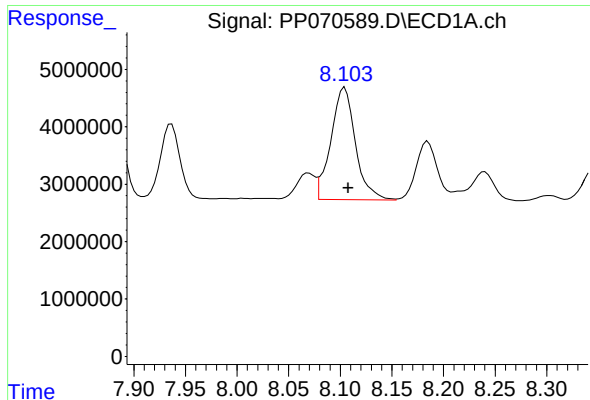
#33 AR-1260-3

R.T.: 7.880 min
Delta R.T.: -0.003 min
Response: 33718797
Conc: 512.77 ng/ml



#33 AR-1260-3

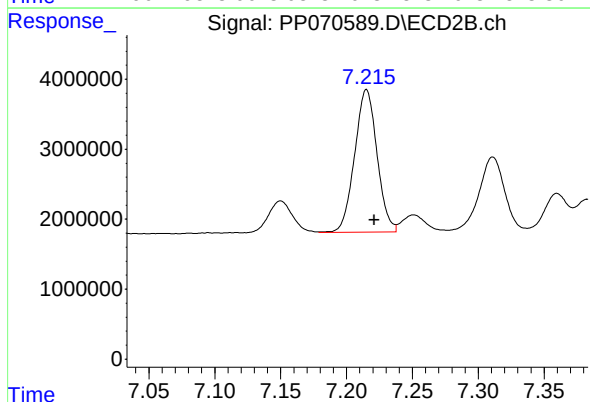
R.T.: 6.744 min
Delta R.T.: -0.005 min
Response: 28211056
Conc: 493.22 ng/ml



#34 AR-1260-4

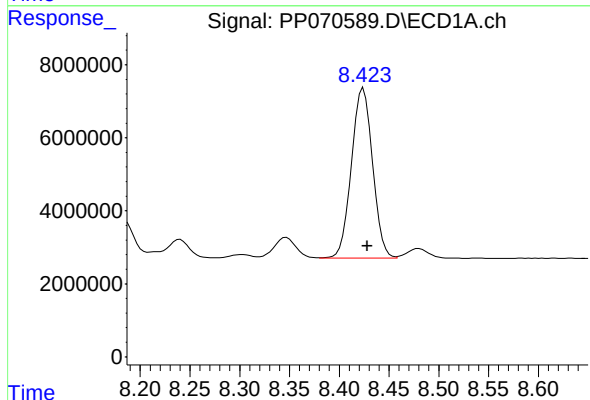
R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 32337322
Conc: 494.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



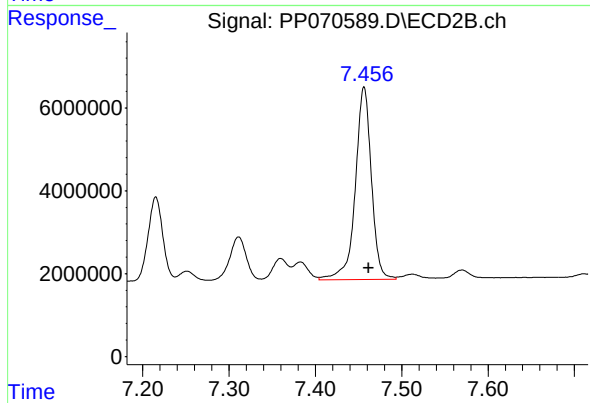
#34 AR-1260-4

R.T.: 7.215 min
Delta R.T.: -0.006 min
Response: 24150825
Conc: 472.03 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: -0.004 min
Response: 68921769
Conc: 504.27 ng/ml



#35 AR-1260-5

R.T.: 7.456 min
Delta R.T.: -0.005 min
Response: 60212728
Conc: 467.54 ng/ml