

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 13:50
 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: Feb 16 20:48:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.452	3.648	145.2E6	61879973	50.157	44.070
2) SA Decachlor...	10.375	8.688	107.2E6	51571211	51.922	45.682
Target Compounds						
3) L1 AR-1016-1	5.638	4.736	42920579	19763515	469.296	430.009
4) L1 AR-1016-2	5.660	4.754	62361301	28349540	465.697	432.304
5) L1 AR-1016-3	5.724	4.930	39937640	15564586	464.097	440.239
6) L1 AR-1016-4	5.824	4.972	31166086	13653961	467.497	438.935
7) L1 AR-1016-5	6.125	5.186	33633294	17234861	468.102	433.406
31) L7 AR-1260-1	7.275	6.225	65707082	32581819	498.704	431.321
32) L7 AR-1260-2	7.539	6.414	71885273	37349753	484.772	426.300
33) L7 AR-1260-3	7.907	6.568	57221508	34918031	505.207	402.795
34) L7 AR-1260-4	8.137	7.042	62757096	28708515	506.248	428.693
35) L7 AR-1260-5	8.472	7.286	111.7E6	62121435	503.210	436.552

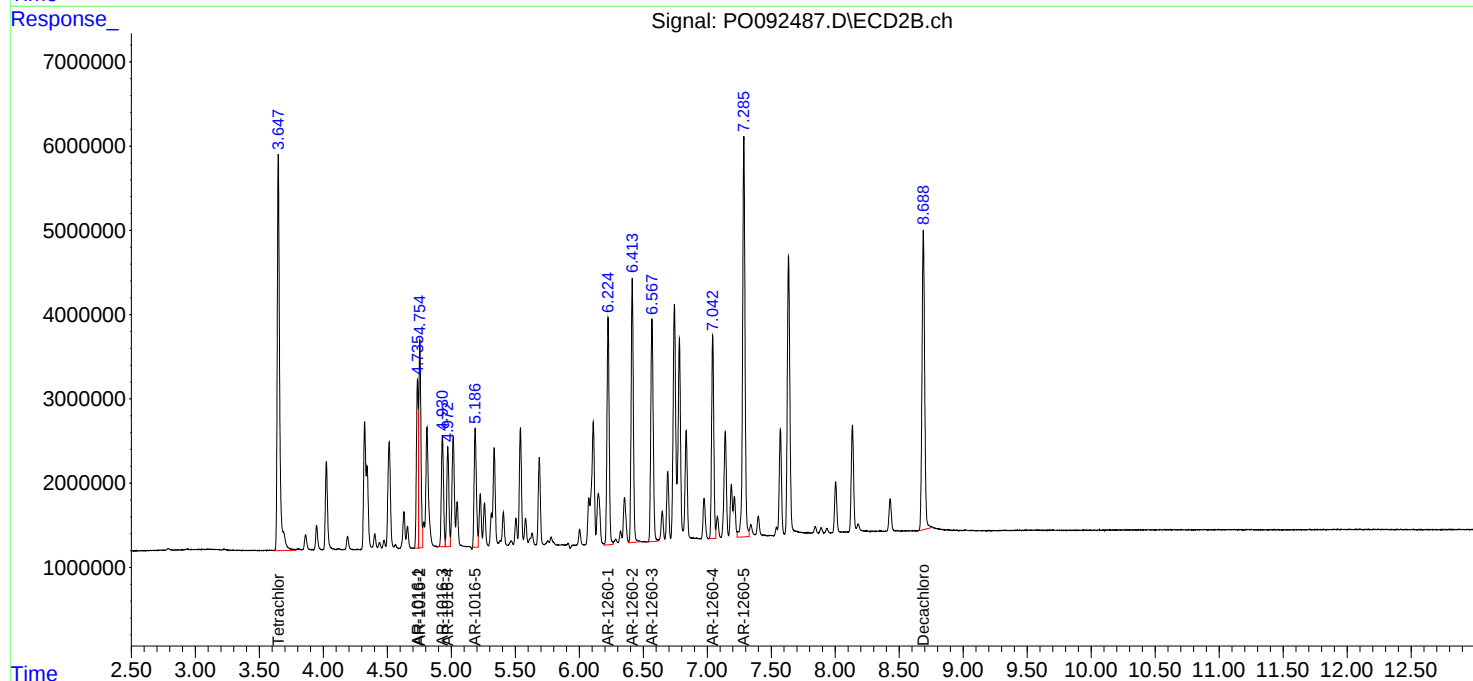
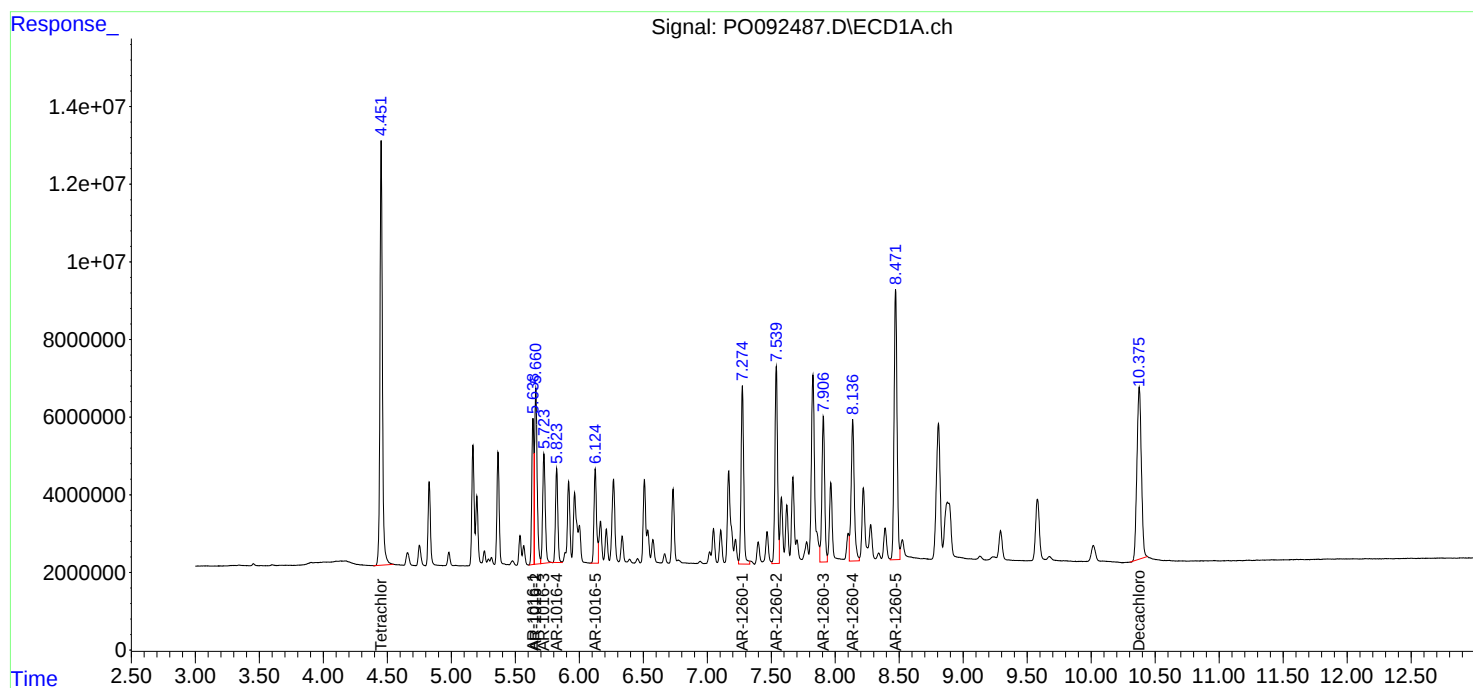
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

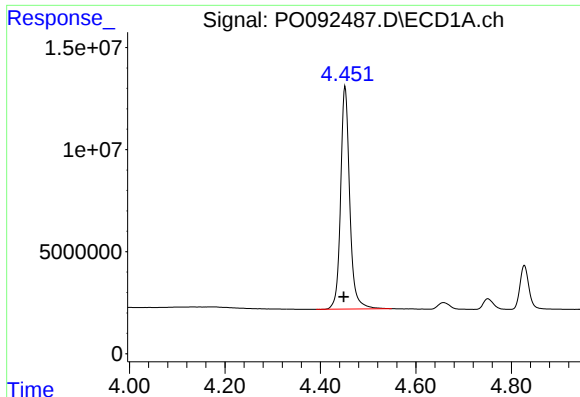
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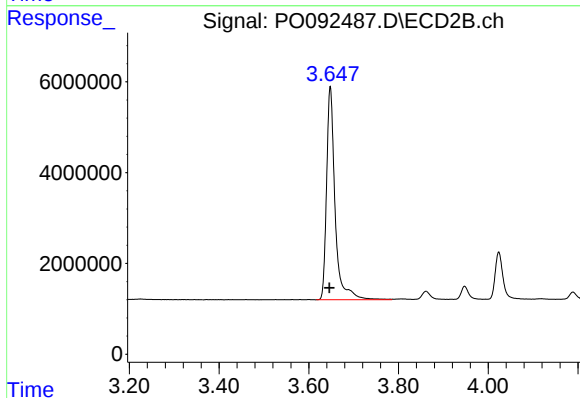




#1 Tetrachloro-m-xylene

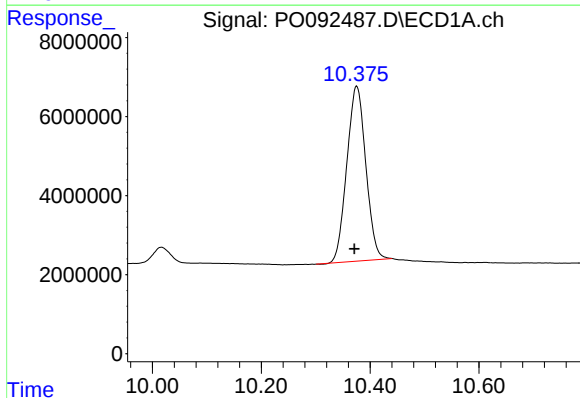
R.T.: 4.452 min
Delta R.T.: 0.003 min
Response: 145199796
Conc: 50.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



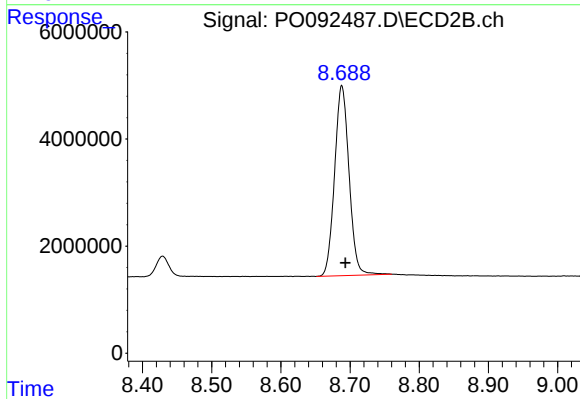
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.002 min
Response: 61879973
Conc: 44.07 ng/ml



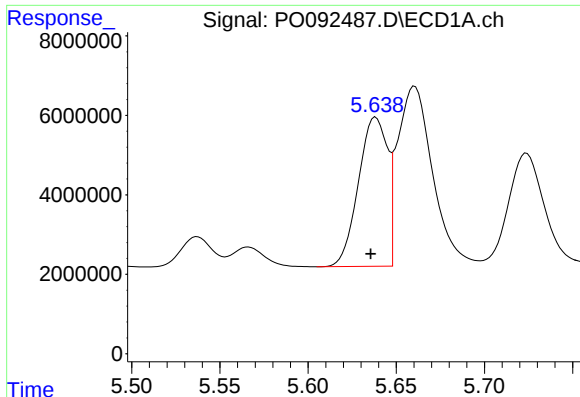
#2 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.004 min
Response: 107164459
Conc: 51.92 ng/ml



#2 Decachlorobiphenyl

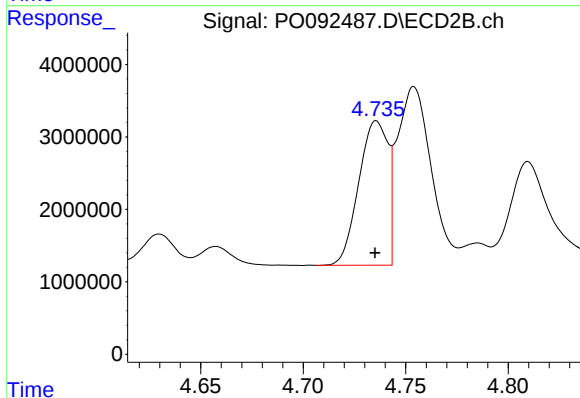
R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 51571211
Conc: 45.68 ng/ml



#3 AR-1016-1

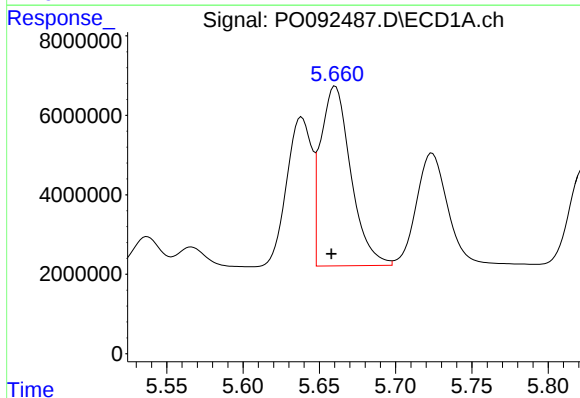
R.T.: 5.638 min
Delta R.T.: 0.003 min
Response: 42920579
Conc: 469.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



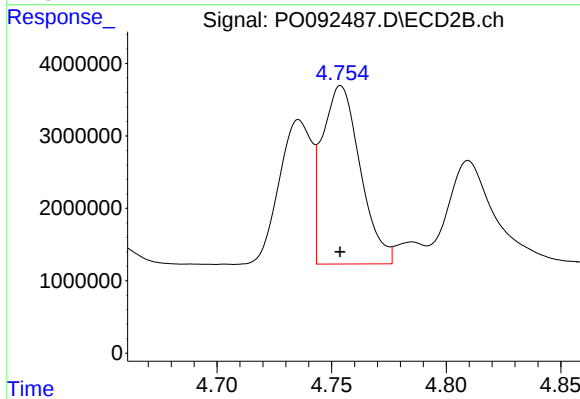
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: 0.000 min
Response: 19763515
Conc: 430.01 ng/ml



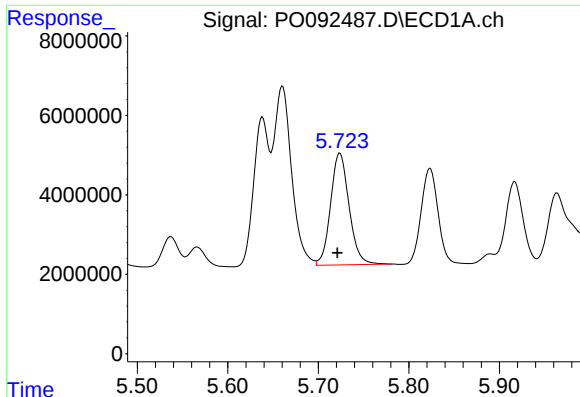
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.003 min
Response: 62361301
Conc: 465.70 ng/ml



#4 AR-1016-2

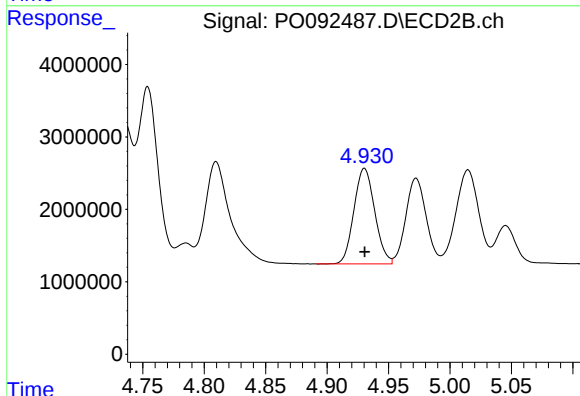
R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 28349540
Conc: 432.30 ng/ml



#5 AR-1016-3

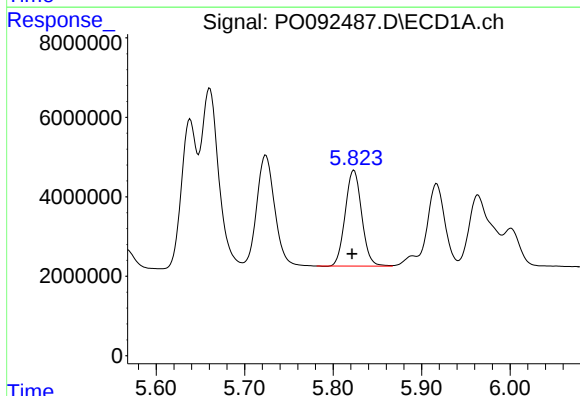
R.T.: 5.724 min
Delta R.T.: 0.003 min
Response: 39937640
Conc: 464.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



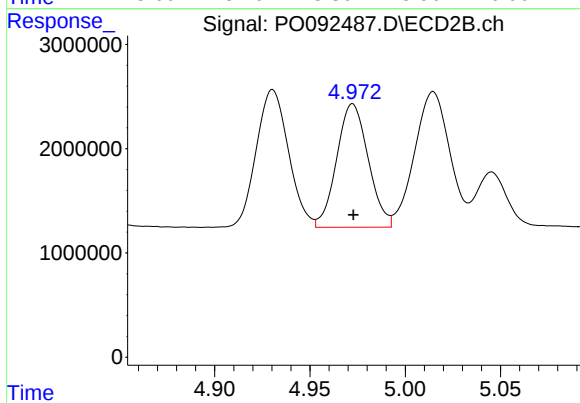
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 15564586
Conc: 440.24 ng/ml



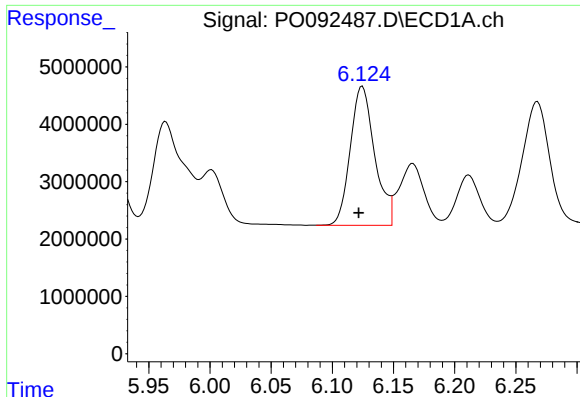
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: 0.002 min
Response: 31166086
Conc: 467.50 ng/ml



#6 AR-1016-4

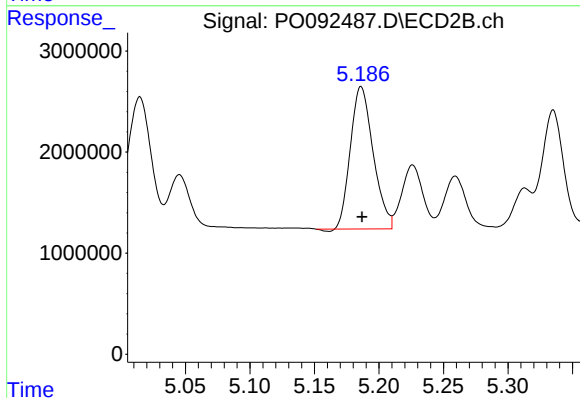
R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 13653961
Conc: 438.94 ng/ml



#7 AR-1016-5

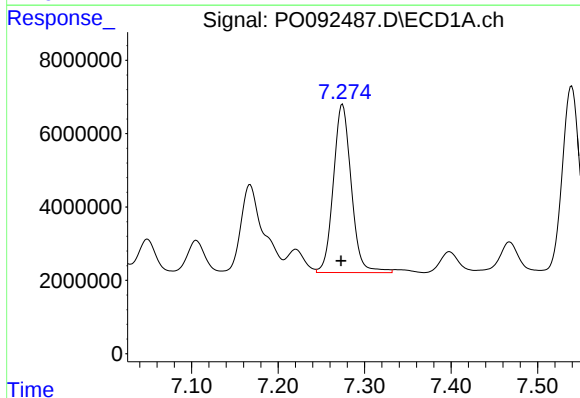
R.T.: 6.125 min
Delta R.T.: 0.003 min
Response: 33633294
Conc: 468.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



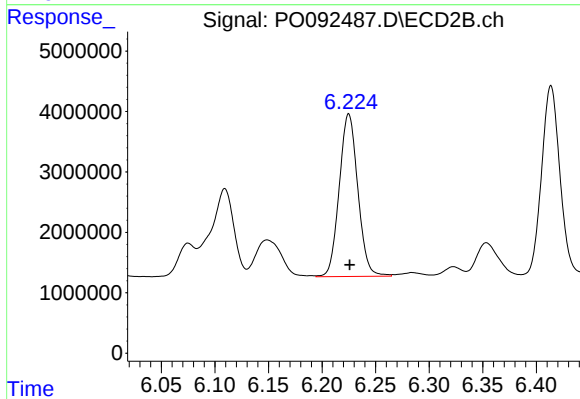
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 17234861
Conc: 433.41 ng/ml



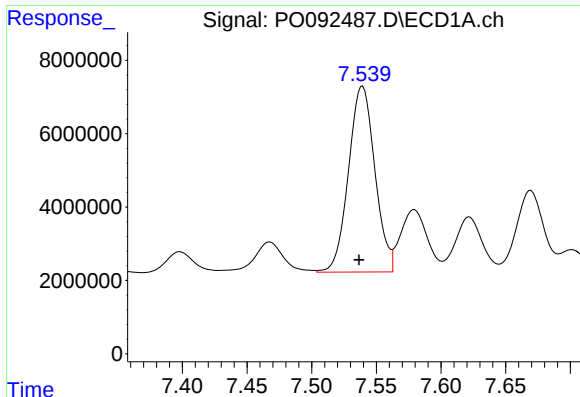
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: 0.002 min
Response: 65707082
Conc: 498.70 ng/ml



#31 AR-1260-1

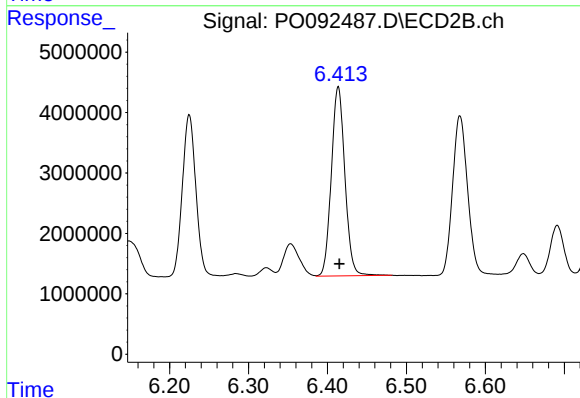
R.T.: 6.225 min
Delta R.T.: -0.001 min
Response: 32581819
Conc: 431.32 ng/ml



#32 AR-1260-2

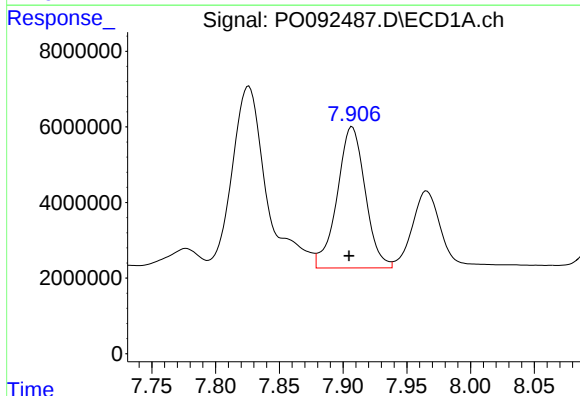
R.T.: 7.539 min
Delta R.T.: 0.003 min
Response: 71885273
Conc: 484.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



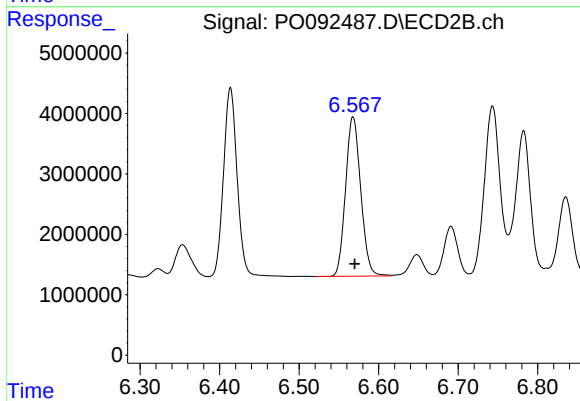
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.001 min
Response: 37349753
Conc: 426.30 ng/ml



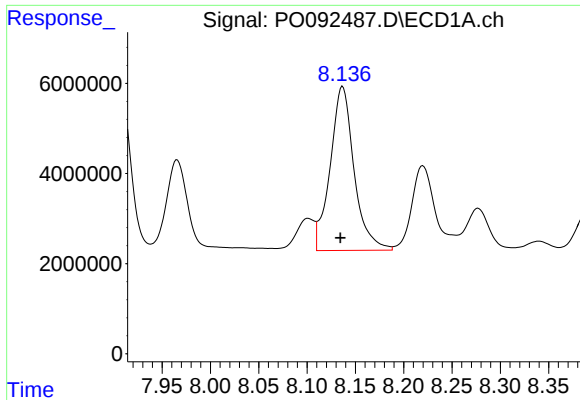
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: 0.003 min
Response: 57221508
Conc: 505.21 ng/ml



#33 AR-1260-3

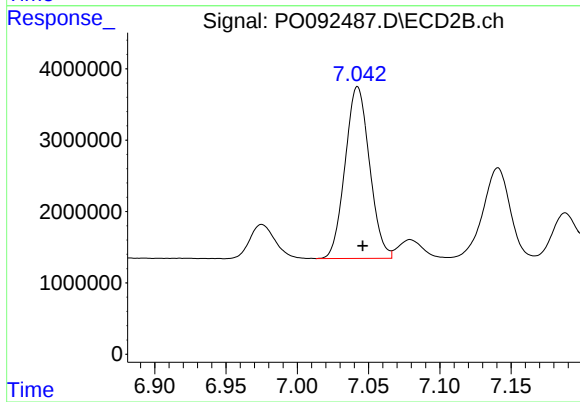
R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 34918031
Conc: 402.80 ng/ml



#34 AR-1260-4

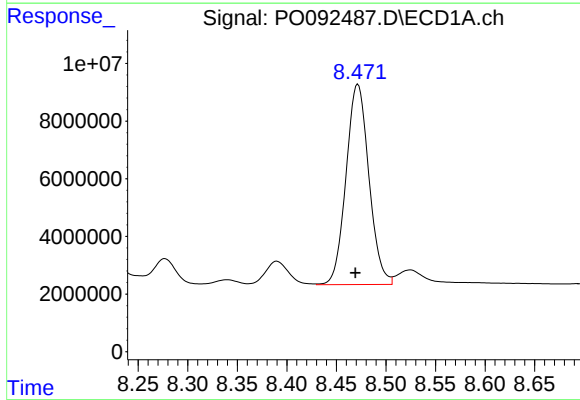
R.T.: 8.137 min
Delta R.T.: 0.002 min
Response: 62757096
Conc: 506.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



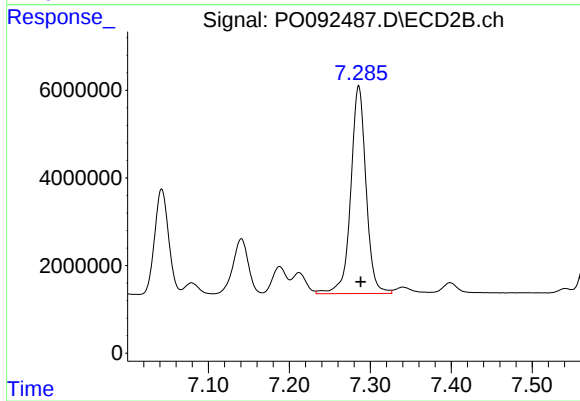
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 28708515
Conc: 428.69 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.003 min
Response: 111741496
Conc: 503.21 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 62121435
Conc: 436.55 ng/ml