

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070092.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 4:53
 Operator : DD\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: Jul 28 05:58:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.401	3.579	2175659	2081985	59.421	54.901
2) SA Decachlor...	10.043	8.777	2911150	2337548	48.643	44.722
Target Compounds						
3) L1 AR-1016-1	5.704	4.810	992501	925382	574.482	547.601
4) L1 AR-1016-2	5.727	4.829	1433611	1295270	584.241	547.967
5) L1 AR-1016-3	5.790	5.014	846067	696489	566.957	527.193
6) L1 AR-1016-4	5.896	5.071	715078	582681	569.604	540.644
7) L1 AR-1016-5	6.205	5.292	685893	717168	556.892	517.713
31) L7 AR-1260-1	7.364	6.374	1260046	1328560	520.626	498.343
32) L7 AR-1260-2	7.630	6.575	1871245	1763114	526.688	523.577
33) L7 AR-1260-3	7.988	6.723	1576883	1490833	521.352	498.098
34) L7 AR-1260-4	8.215	7.200	1462629	1268586	506.561	508.626
35) L7 AR-1260-5	8.530	7.451	3585041	3282611	525.445	511.067

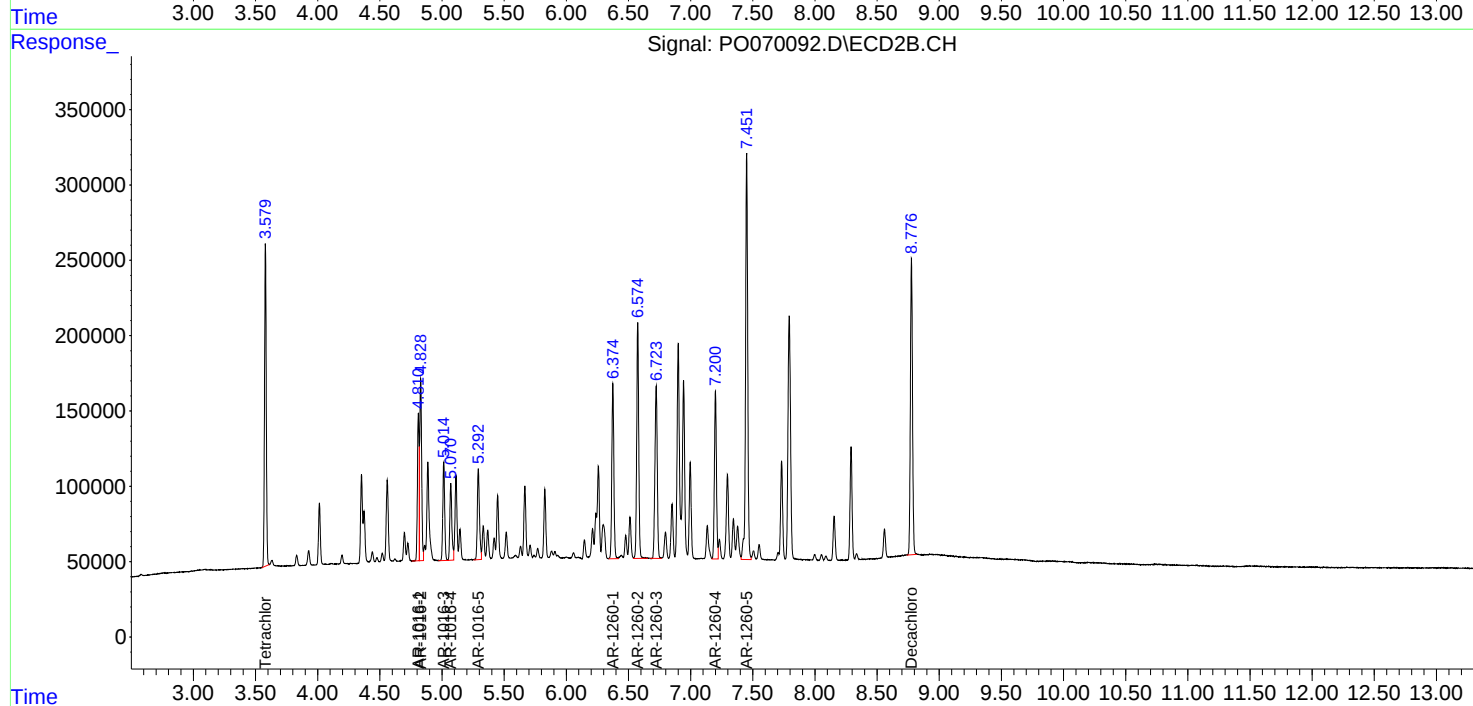
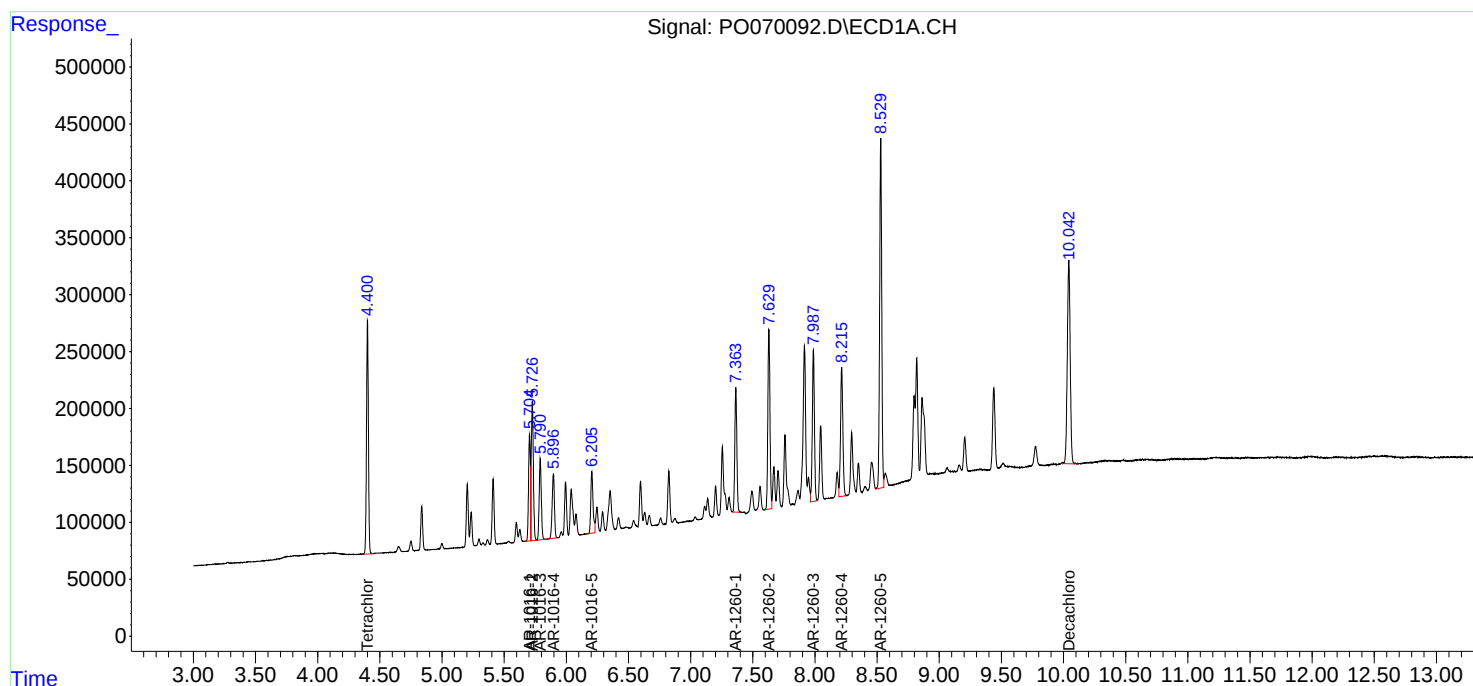
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

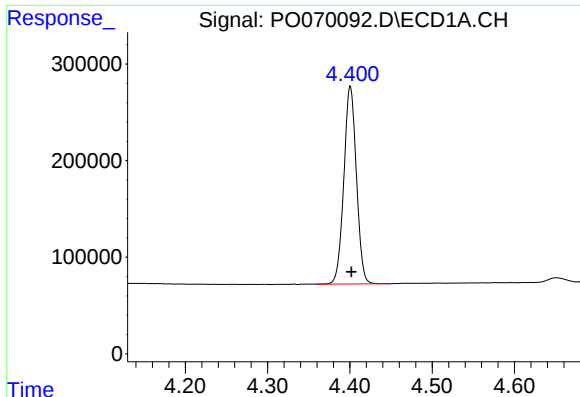
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
Data File : P0070092.D
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Operator : DD\AJ
Sample : AR1660CCC500
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ECD_O
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AR1660CCC500

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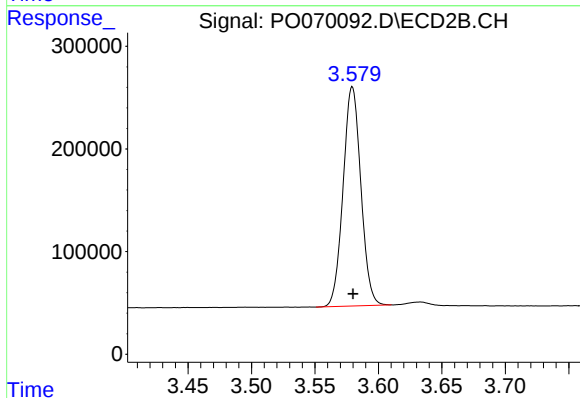




#1 Tetrachloro-m-xylene

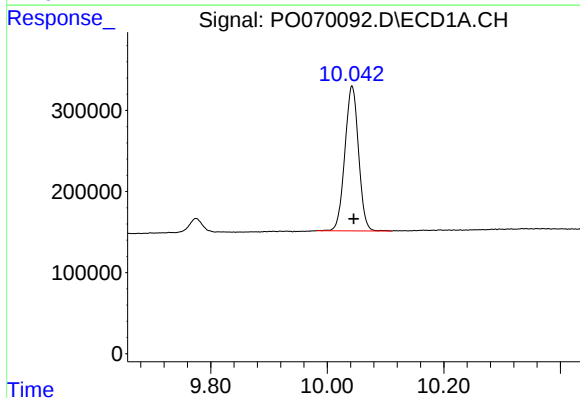
R.T.: 4.401 min
Delta R.T.: -0.001 min
Response: 2175659
Conc: 59.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



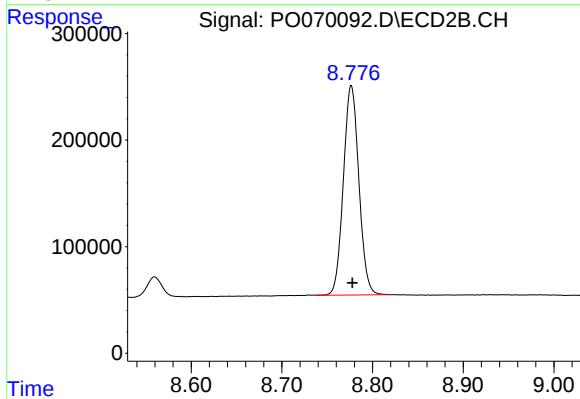
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 2081985
Conc: 54.90 ng/ml



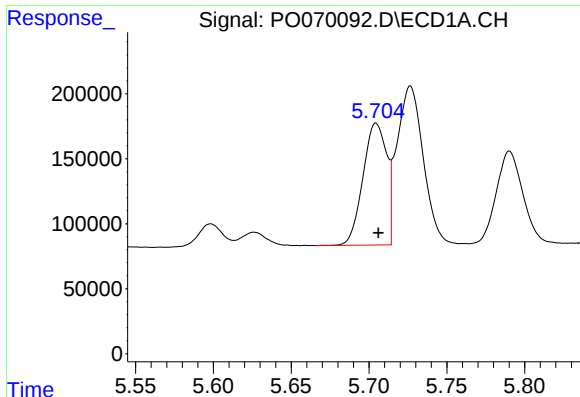
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.003 min
Response: 2911150
Conc: 48.64 ng/ml



#2 Decachlorobiphenyl

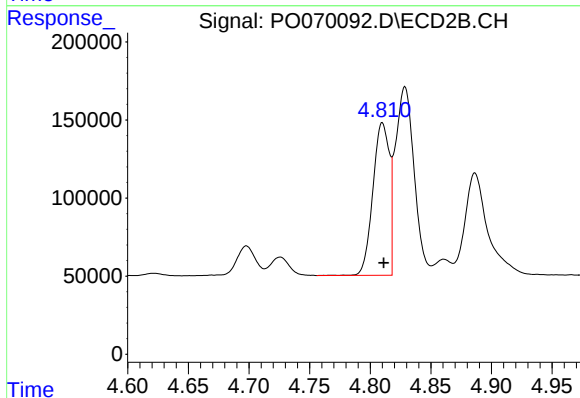
R.T.: 8.777 min
Delta R.T.: -0.001 min
Response: 2337548
Conc: 44.72 ng/ml



#3 AR-1016-1

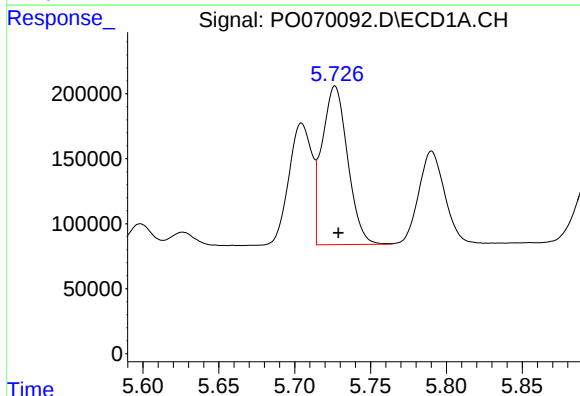
R.T.: 5.704 min
Delta R.T.: -0.002 min
Response: 992501
Conc: 574.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



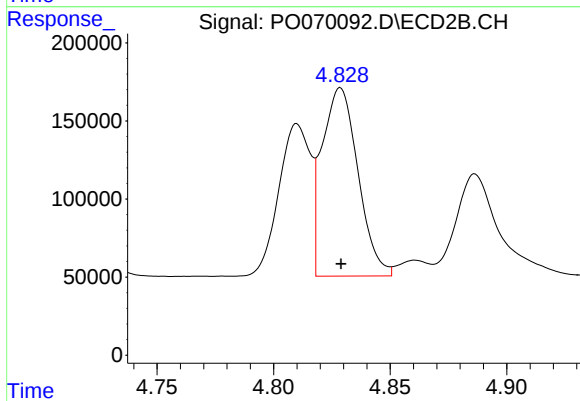
#3 AR-1016-1

R.T.: 4.810 min
Delta R.T.: -0.001 min
Response: 925382
Conc: 547.60 ng/ml



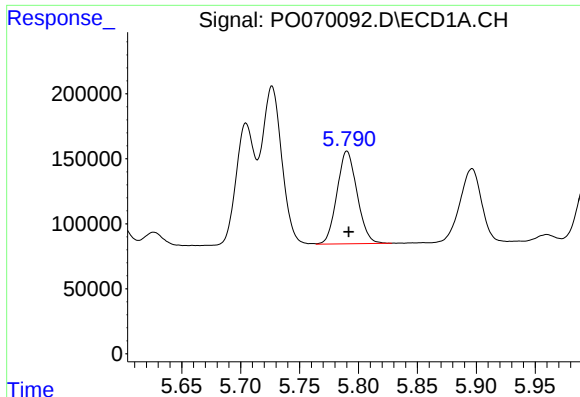
#4 AR-1016-2

R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 1433611
Conc: 584.24 ng/ml



#4 AR-1016-2

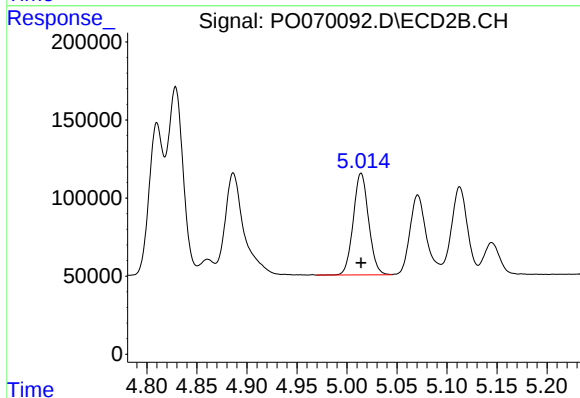
R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 1295270
Conc: 547.97 ng/ml



#5 AR-1016-3

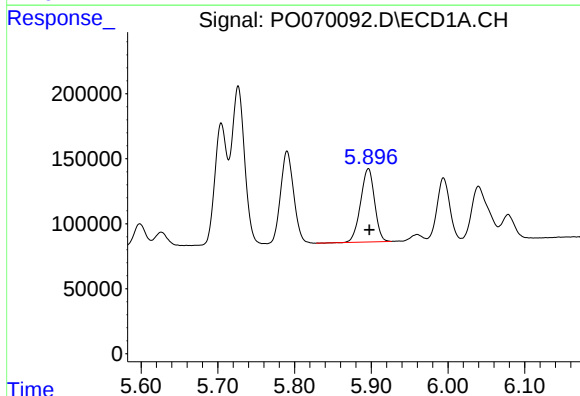
R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 846067
Conc: 566.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



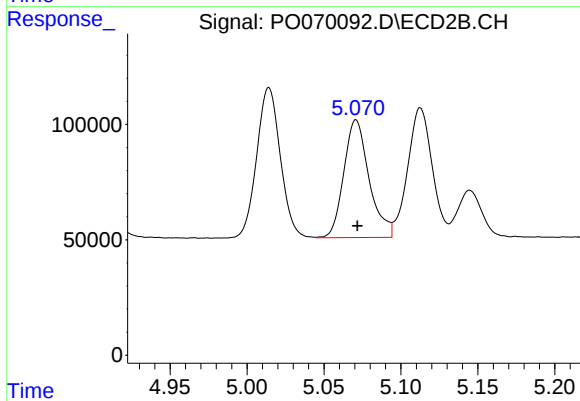
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 696489
Conc: 527.19 ng/ml



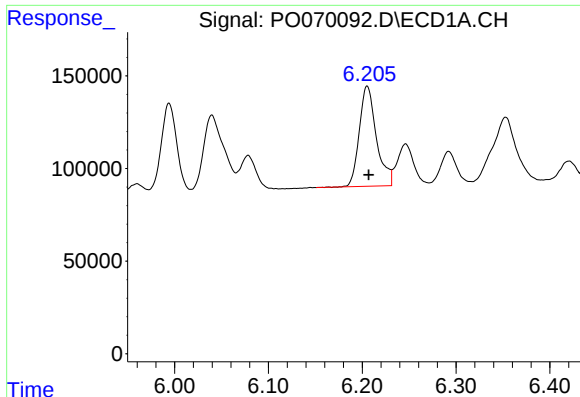
#6 AR-1016-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 715078
Conc: 569.60 ng/ml



#6 AR-1016-4

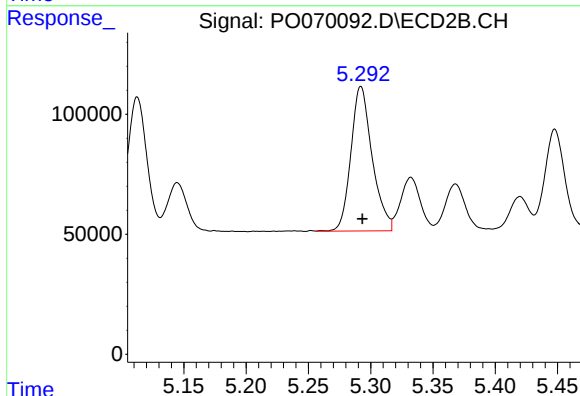
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 582681
Conc: 540.64 ng/ml



#7 AR-1016-5

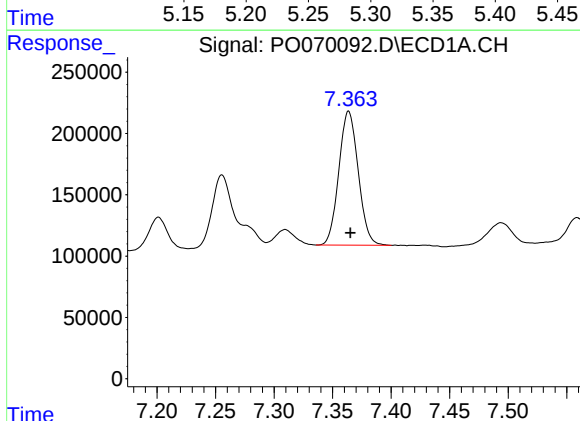
R.T.: 6.205 min
Delta R.T.: -0.001 min
Response: 685893
Conc: 556.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



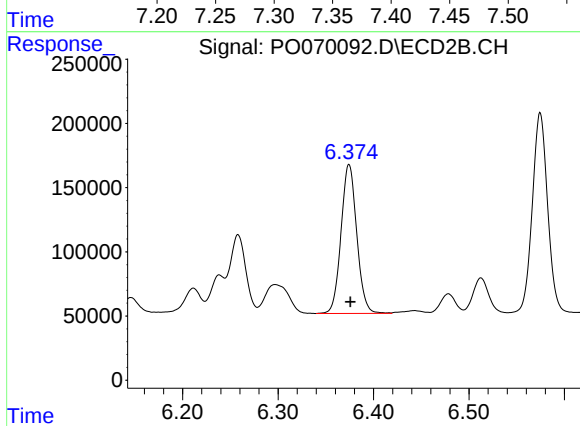
#7 AR-1016-5

R.T.: 5.292 min
Delta R.T.: -0.001 min
Response: 717168
Conc: 517.71 ng/ml



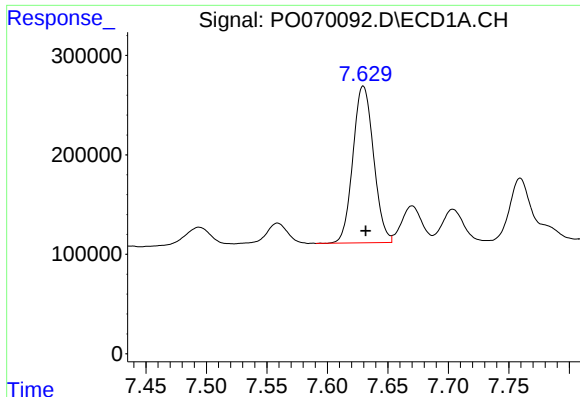
#31 AR-1260-1

R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 1260046
Conc: 520.63 ng/ml



#31 AR-1260-1

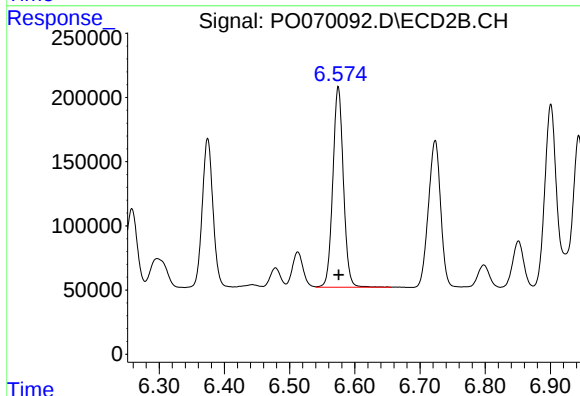
R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 1328560
Conc: 498.34 ng/ml



#32 AR-1260-2

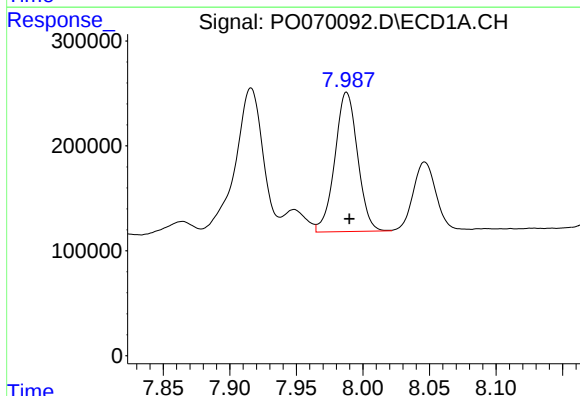
R.T.: 7.630 min
Delta R.T.: -0.002 min
Response: 1871245
Conc: 526.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



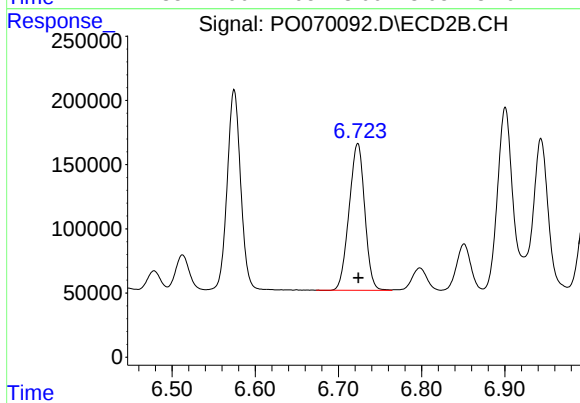
#32 AR-1260-2

R.T.: 6.575 min
Delta R.T.: 0.000 min
Response: 1763114
Conc: 523.58 ng/ml



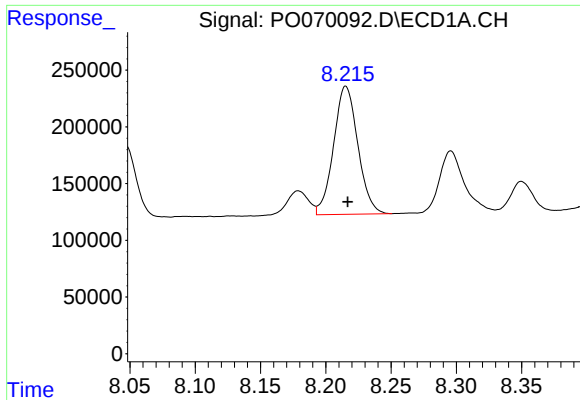
#33 AR-1260-3

R.T.: 7.988 min
Delta R.T.: -0.002 min
Response: 1576883
Conc: 521.35 ng/ml



#33 AR-1260-3

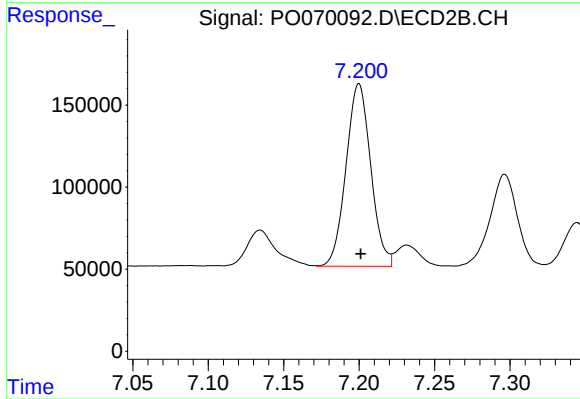
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1490833
Conc: 498.10 ng/ml



#34 AR-1260-4

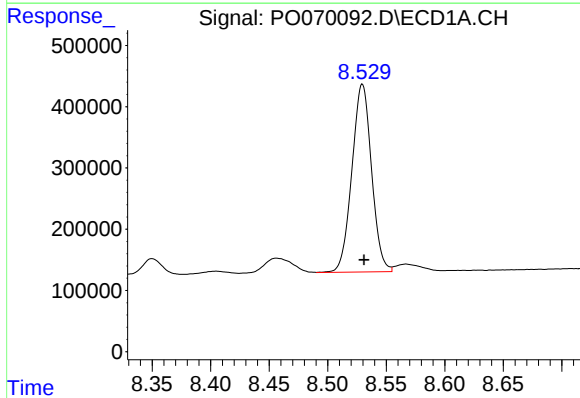
R.T.: 8.215 min
Delta R.T.: -0.002 min
Response: 1462629
Conc: 506.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



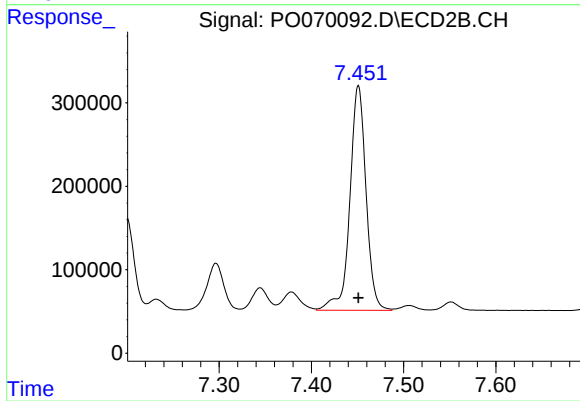
#34 AR-1260-4

R.T.: 7.200 min
Delta R.T.: -0.001 min
Response: 1268586
Conc: 508.63 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: -0.001 min
Response: 3585041
Conc: 525.45 ng/ml



#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 3282611
Conc: 511.07 ng/ml