

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022223\
 Data File : PP055835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2023 12:56
 Operator : YP\AJ
 Sample : 01633-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WEIR-TANK-MUDMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 20:23:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 20 05:24:03 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...	4.323	3.566	42232457	30504046	26.211	20.891
2) SA Decachlor...	10.070	8.570	51402755	29173547	25.198	25.715
Target Compounds						
3) L1 AR-1016-1	5.493	4.648	30713124	22075243	514.684	490.233
4) L1 AR-1016-2	5.516	4.667	45083522	30831613	515.304	474.742
5) L1 AR-1016-3	5.579	4.843	27855304	16358880	501.448	470.718
6) L1 AR-1016-4	5.677	4.885	22791104	14569563	511.454	487.427
7) L1 AR-1016-5	5.973	5.098	24043694	16425154	497.957	415.474
31) L7 AR-1260-1	7.104	6.134	49349753	33857996	476.607	464.435
32) L7 AR-1260-2	7.362	6.322	52602496	36395221	418.238	446.032
33) L7 AR-1260-3	7.724	6.475	35180940	33482347	400.570	396.211
34) L7 AR-1260-4	7.949	6.948	45127900	24448280	419.892	382.000
35) L7 AR-1260-5	8.265	7.191	83688205	54309799	405.370	401.227

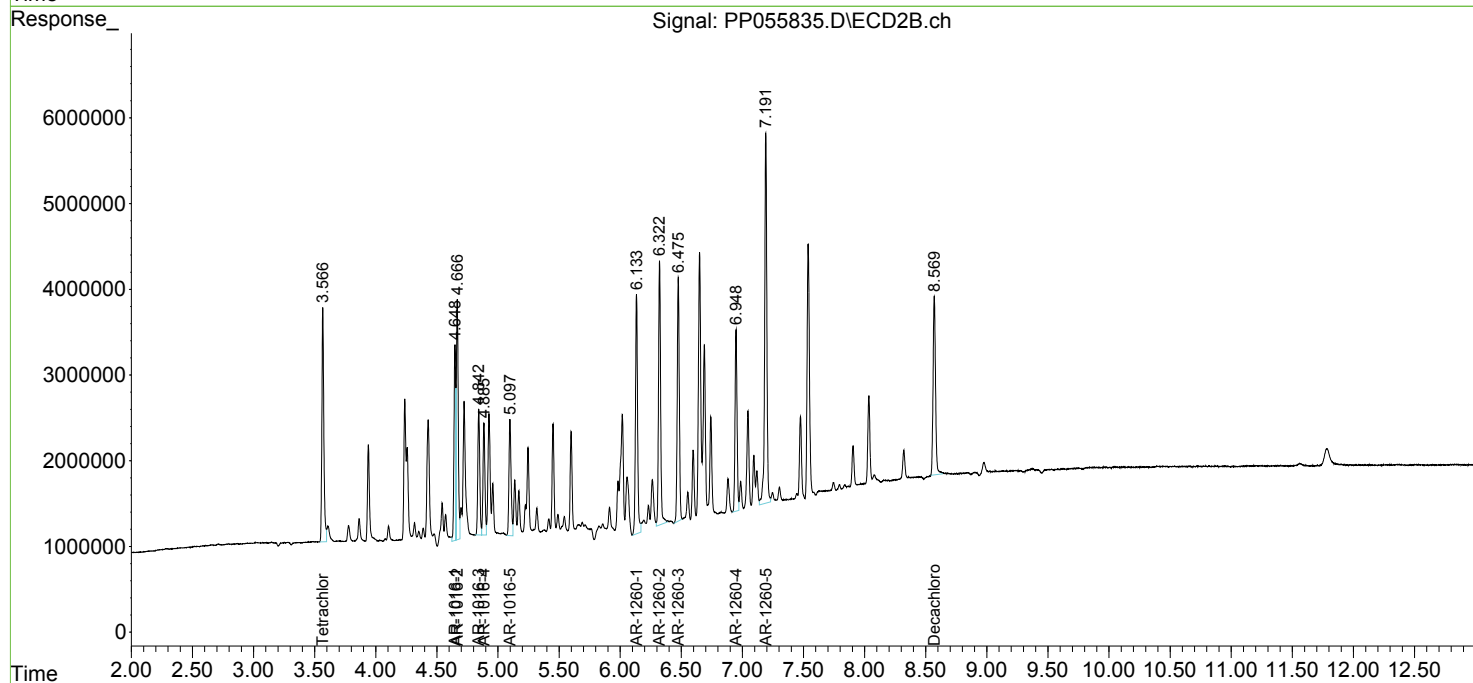
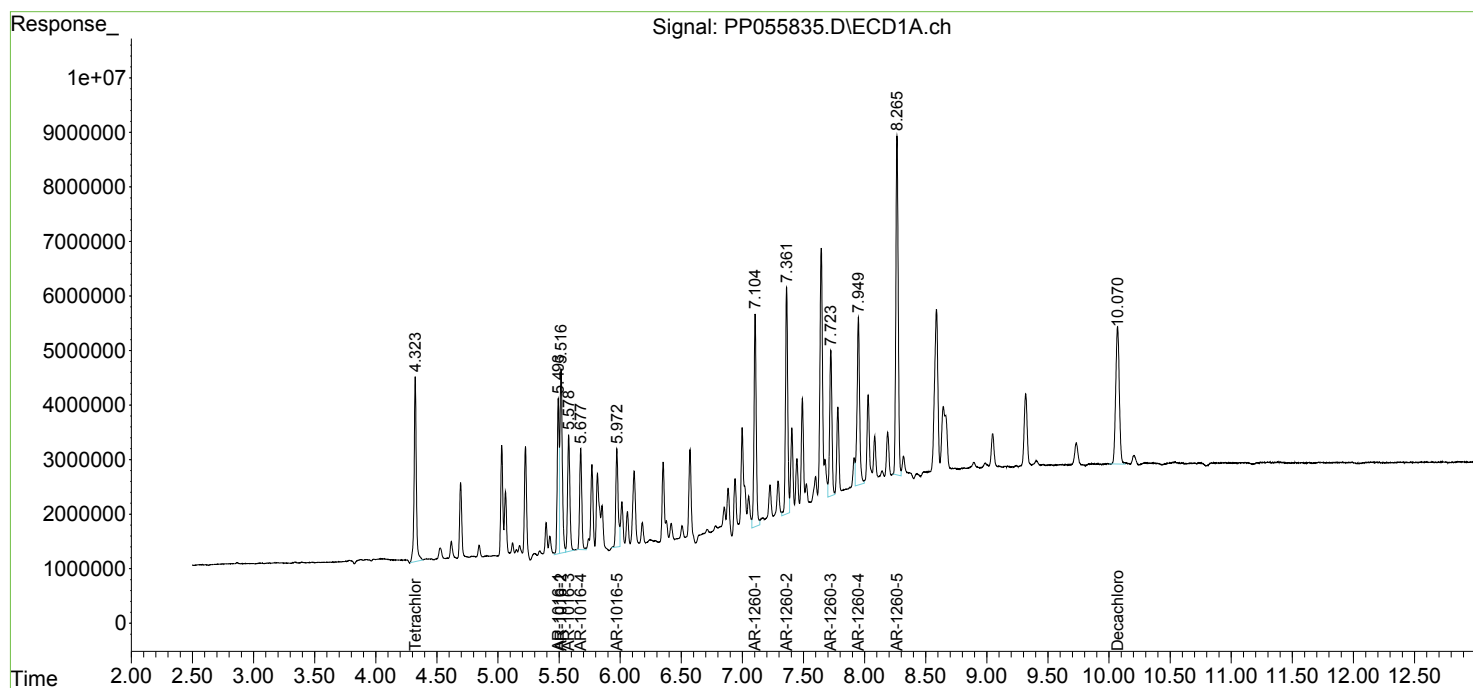
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

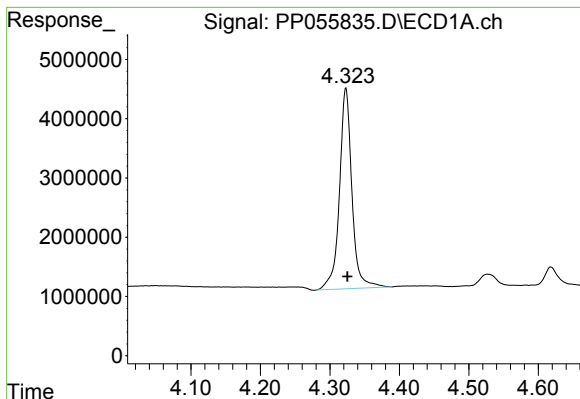
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022223\
Data File : PP055835.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2023 12:56
Operator : YP\AJ
Sample : 01633-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WEIR-TANK-MUDMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 20:23:42 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021723.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 20 05:24:03 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

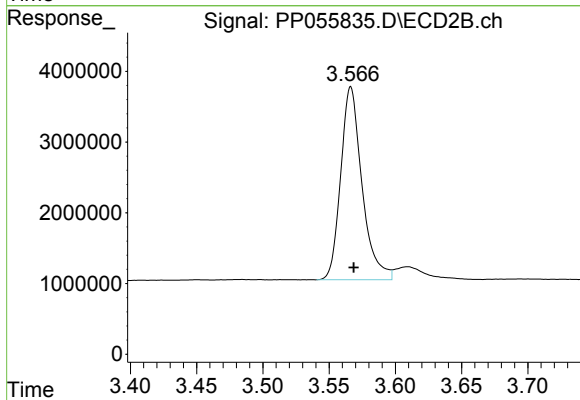




#1 Tetrachloro-m-xylene

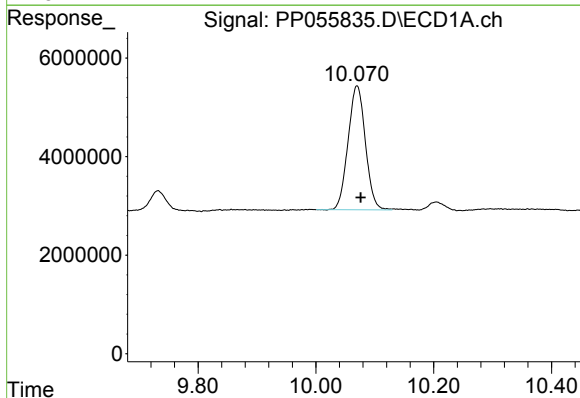
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 42232457
Conc: 26.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
WEIR-TANK-MUDMS



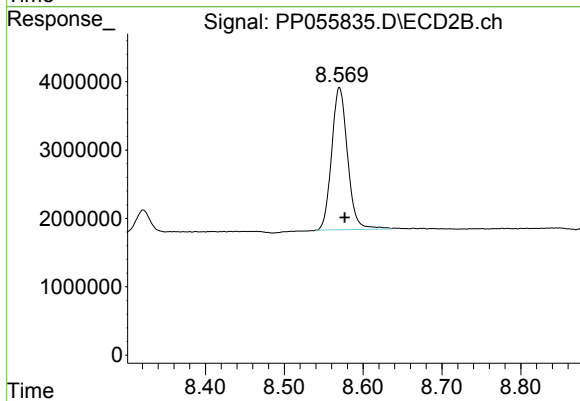
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.002 min
Response: 30504046
Conc: 20.89 ng/ml



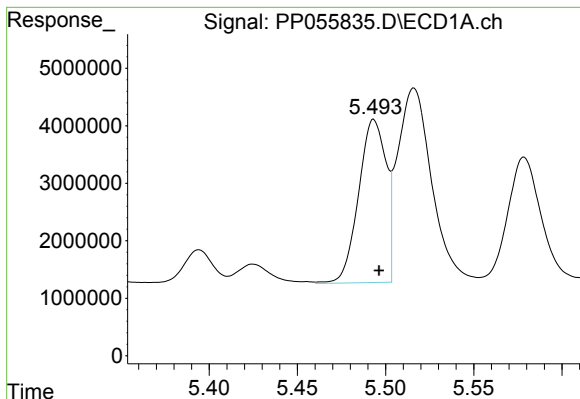
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.006 min
Response: 51402755
Conc: 25.20 ng/ml



#2 Decachlorobiphenyl

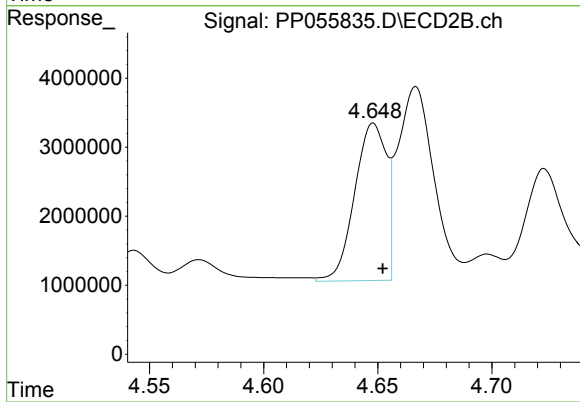
R.T.: 8.570 min
Delta R.T.: -0.007 min
Response: 29173547
Conc: 25.72 ng/ml



#3 AR-1016-1

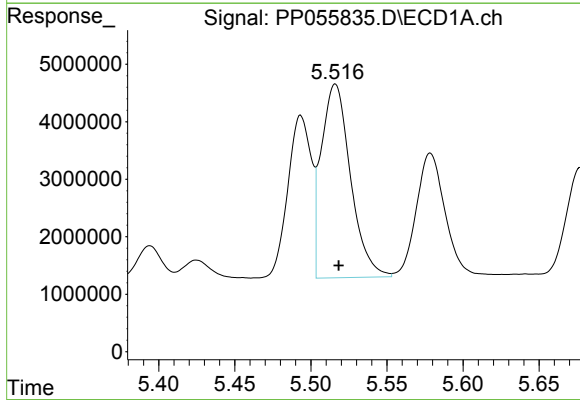
R.T.: 5.493 min
Delta R.T.: -0.003 min
Response: 30713124
Conc: 514.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
WEIR-TANK-MUDMS



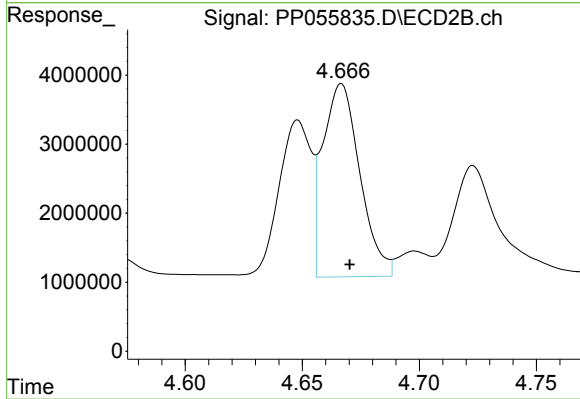
#3 AR-1016-1

R.T.: 4.648 min
Delta R.T.: -0.004 min
Response: 22075243
Conc: 490.23 ng/ml



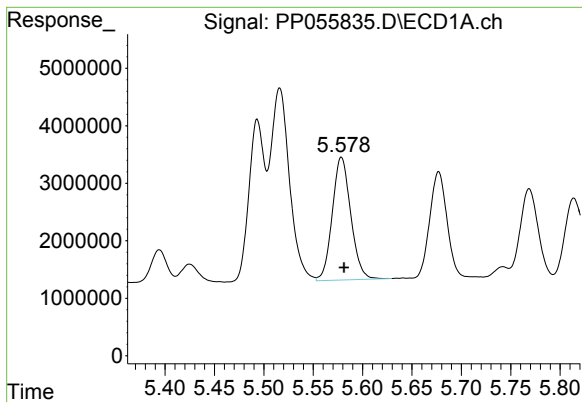
#4 AR-1016-2

R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 45083522
Conc: 515.30 ng/ml



#4 AR-1016-2

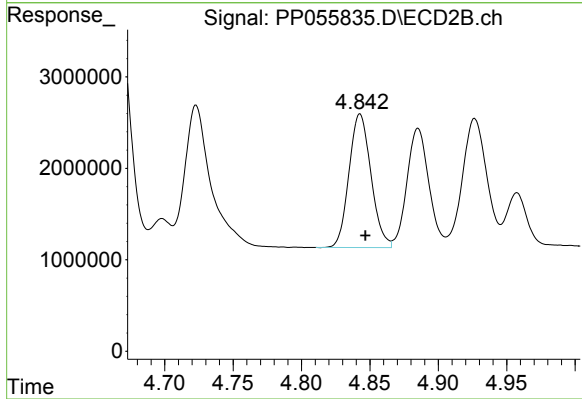
R.T.: 4.667 min
Delta R.T.: -0.004 min
Response: 30831613
Conc: 474.74 ng/ml



#5 AR-1016-3

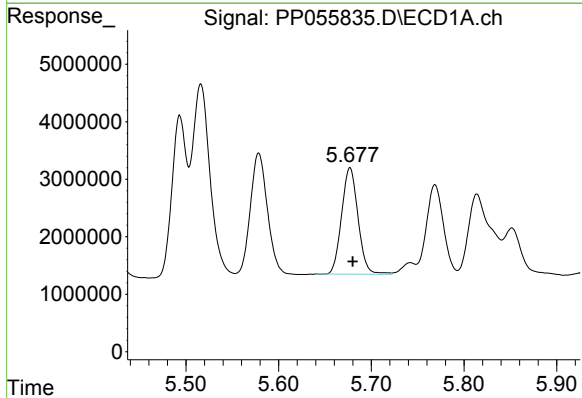
R.T.: 5.579 min
Delta R.T.: -0.003 min
Response: 27855304
Conc: 501.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
WEIR-TANK-MUDMS



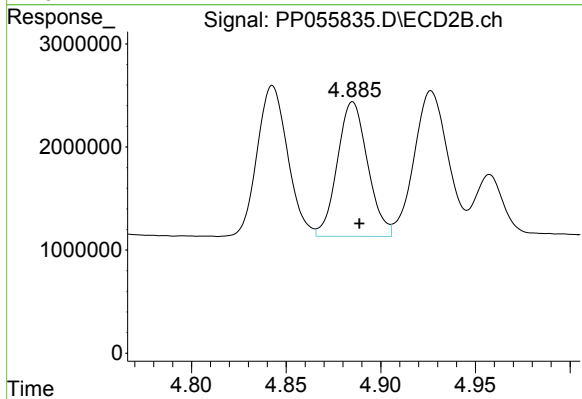
#5 AR-1016-3

R.T.: 4.843 min
Delta R.T.: -0.004 min
Response: 16358880
Conc: 470.72 ng/ml



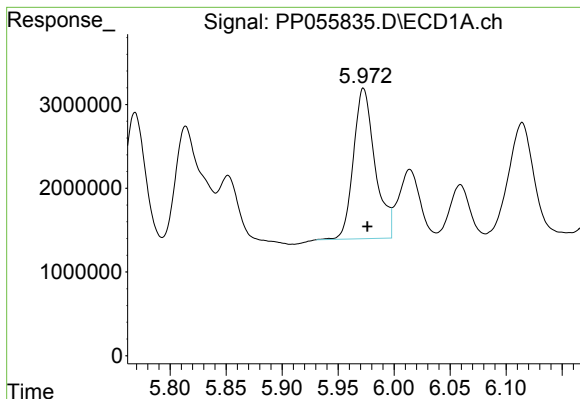
#6 AR-1016-4

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 22791104
Conc: 511.45 ng/ml



#6 AR-1016-4

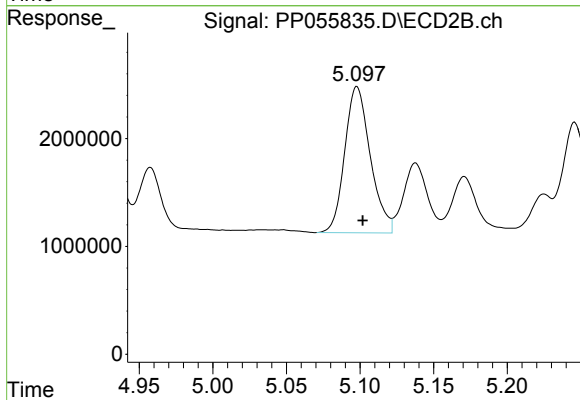
R.T.: 4.885 min
Delta R.T.: -0.004 min
Response: 14569563
Conc: 487.43 ng/ml



#7 AR-1016-5

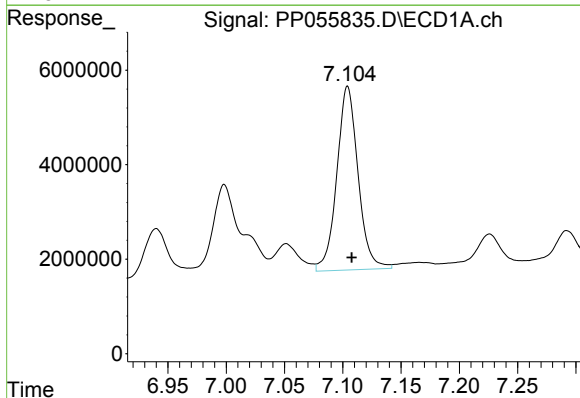
R.T.: 5.973 min
Delta R.T.: -0.003 min
Response: 24043694
Conc: 497.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
WEIR-TANK-MUDMS



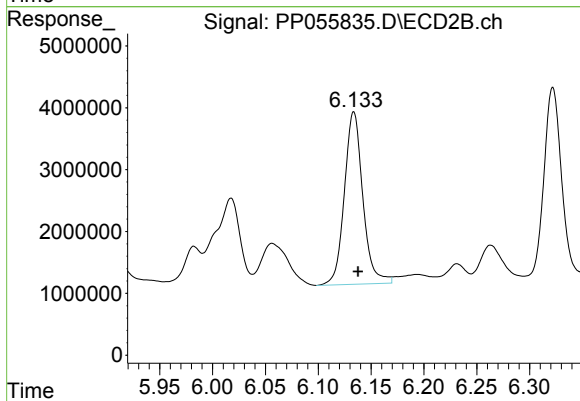
#7 AR-1016-5

R.T.: 5.098 min
Delta R.T.: -0.004 min
Response: 16425154
Conc: 415.47 ng/ml



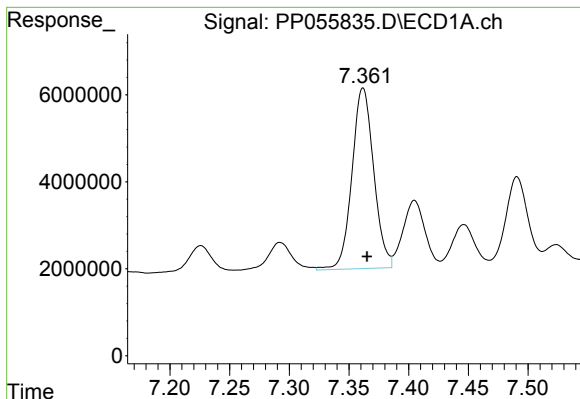
#31 AR-1260-1

R.T.: 7.104 min
Delta R.T.: -0.004 min
Response: 49349753
Conc: 476.61 ng/ml



#31 AR-1260-1

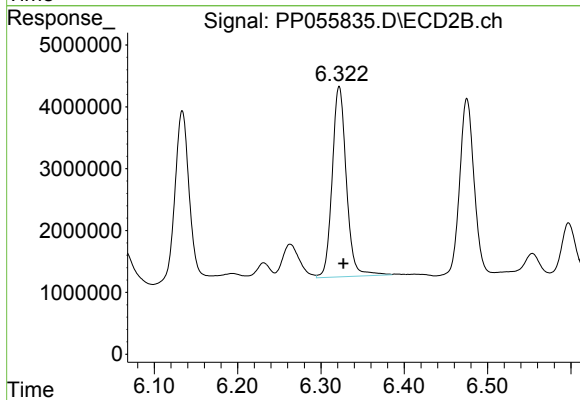
R.T.: 6.134 min
Delta R.T.: -0.004 min
Response: 33857996
Conc: 464.43 ng/ml



#32 AR-1260-2

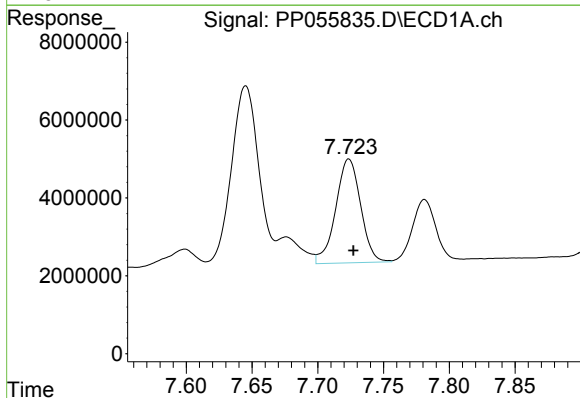
R.T.: 7.362 min
Delta R.T.: -0.003 min
Response: 52602496
Conc: 418.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
WEIR-TANK-MUDMS



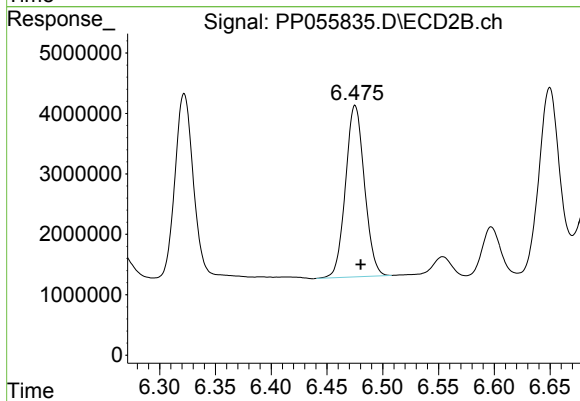
#32 AR-1260-2

R.T.: 6.322 min
Delta R.T.: -0.005 min
Response: 36395221
Conc: 446.03 ng/ml



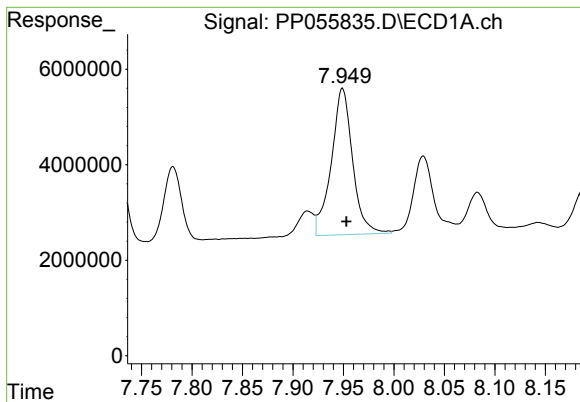
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.003 min
Response: 35180940
Conc: 400.57 ng/ml



#33 AR-1260-3

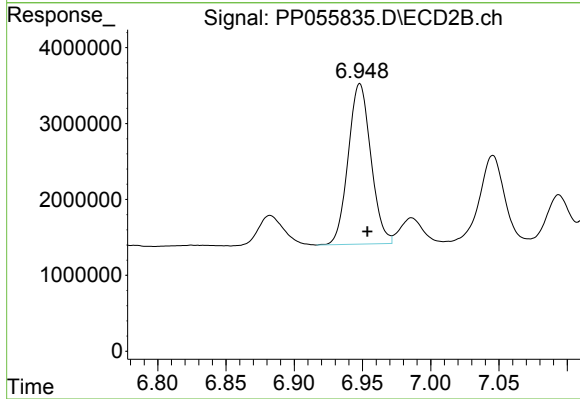
R.T.: 6.475 min
Delta R.T.: -0.005 min
Response: 33482347
Conc: 396.21 ng/ml



#34 AR-1260-4

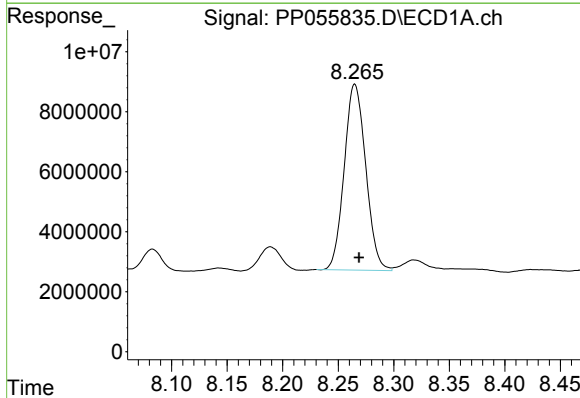
R.T.: 7.949 min
Delta R.T.: -0.004 min
Response: 45127900
Conc: 419.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
WEIR-TANK-MUDMS



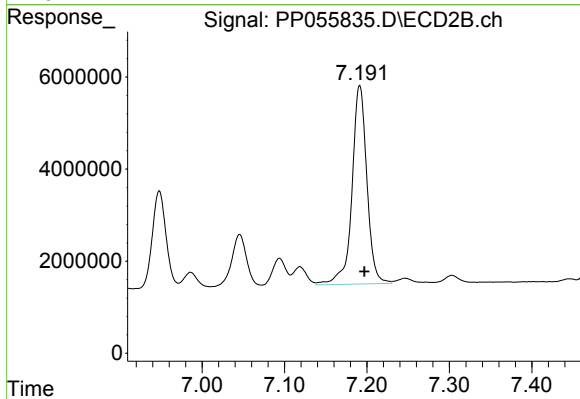
#34 AR-1260-4

R.T.: 6.948 min
Delta R.T.: -0.006 min
Response: 24448280
Conc: 382.00 ng/ml



#35 AR-1260-5

R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 83688205
Conc: 405.37 ng/ml



#35 AR-1260-5

R.T.: 7.191 min
Delta R.T.: -0.006 min
Response: 54309799
Conc: 401.23 ng/ml