

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 18:54
 Operator : YP/AJ
 Sample : 04336-07MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUCT-BANK-BMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:44:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.441	3.621	87737963	21079259	22.022	22.011
2) SA Decachlor...	10.285	8.654	37748848	17146416	20.203	20.069m
Target Compounds						
3) L1 AR-1016-1	5.618	4.711	53901069	17220138	499.176	535.385
4) L1 AR-1016-2	5.641	4.730	79472965	23693554	491.095	521.590
5) L1 AR-1016-3	5.703	4.907	48568841	12924737	487.769	530.859
6) L1 AR-1016-4	5.803	4.949	39201856	10902072	497.139	518.924
7) L1 AR-1016-5	6.100	5.163	39190276	13802780	477.380	496.638
31) L7 AR-1260-1	7.237	6.201	62889216	25547858	445.015	480.181
32) L7 AR-1260-2	7.496	6.390	67754339	29818251	448.241	476.184
33) L7 AR-1260-3	7.860	6.544	42857582	26917539	378.336	466.795
34) L7 AR-1260-4	8.088	7.019	49904194	19662291	419.804	419.139
35) L7 AR-1260-5	8.415	7.261	84741998	44104875	413.944	444.938

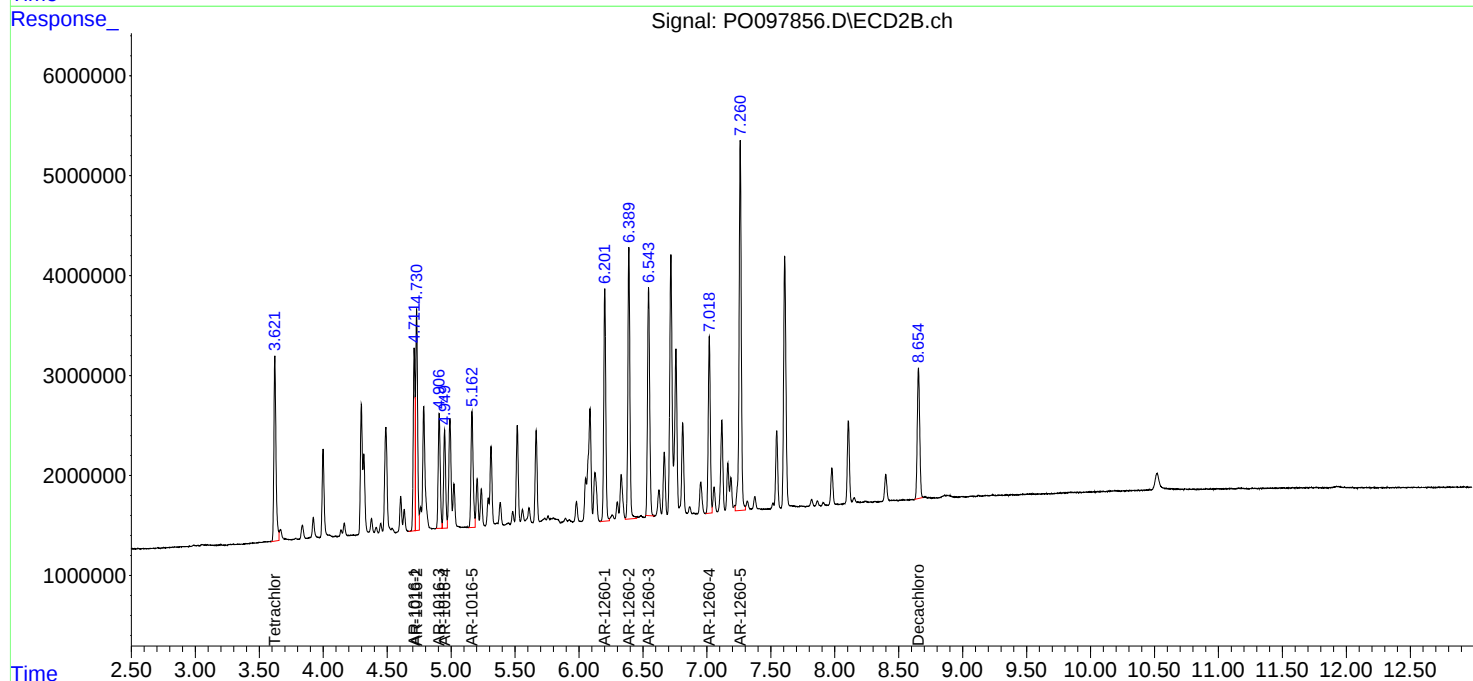
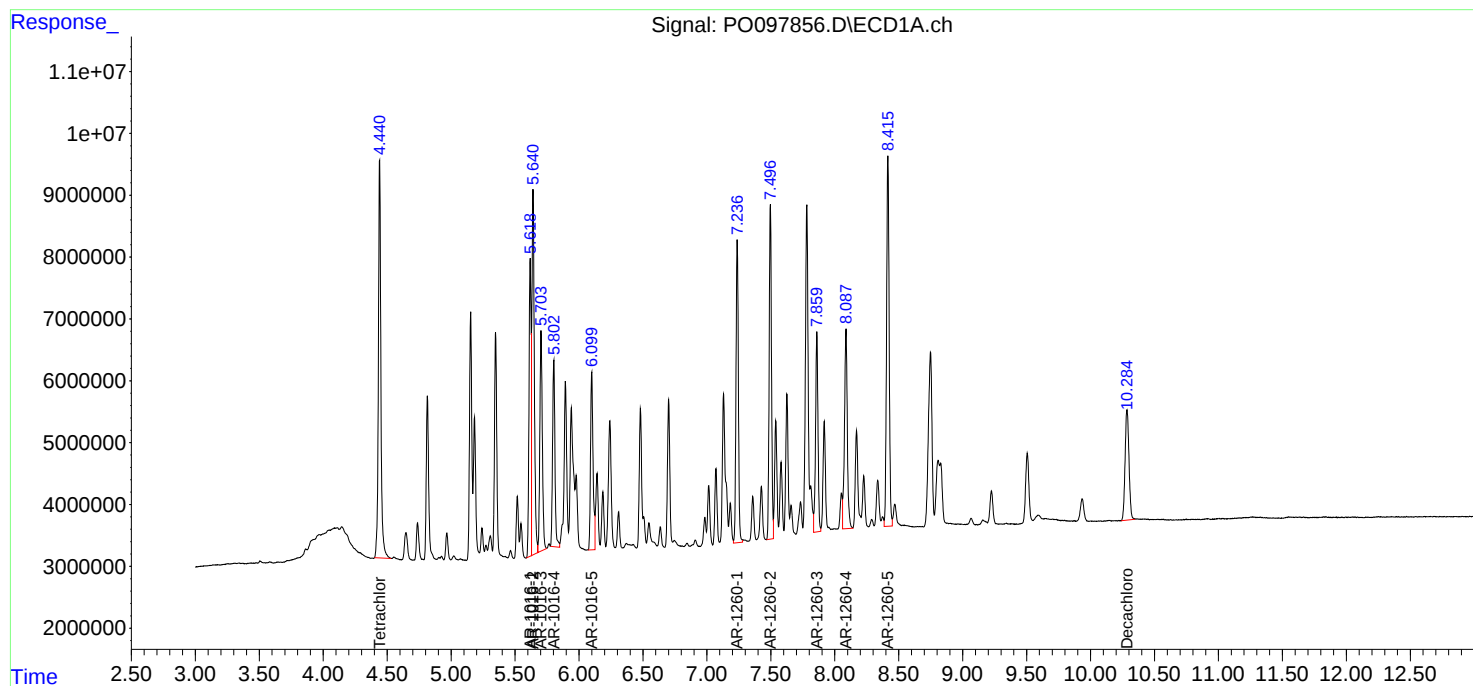
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

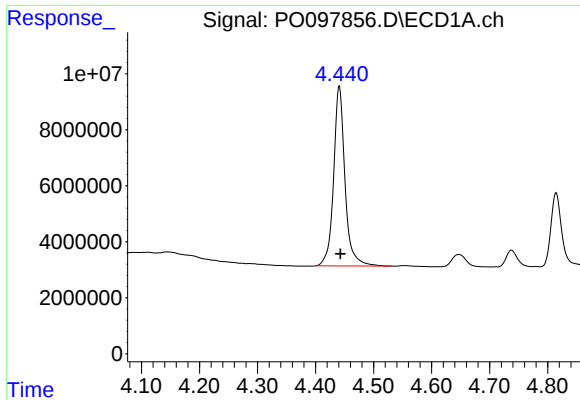
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
Data File : P0097856.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 18:54
Operator : YP/AJ
Sample : 04336-07MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-BMSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:44:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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

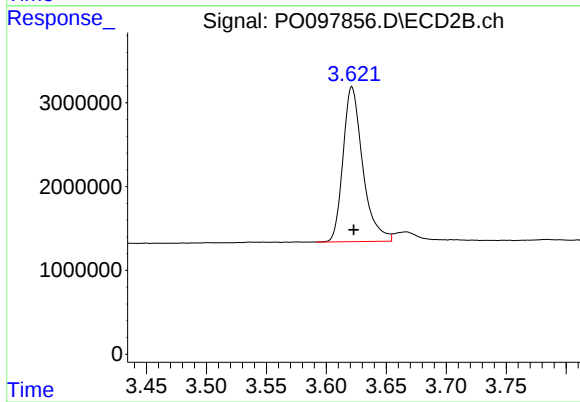




#1 Tetrachloro-m-xylene

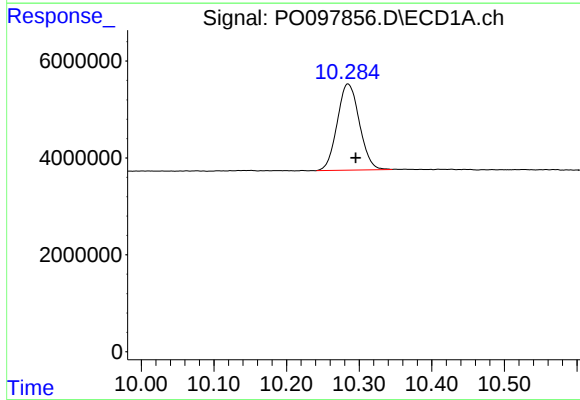
R.T.: 4.441 min
Delta R.T.: -0.002 min
Response: 87737963
Conc: 22.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-BMSD



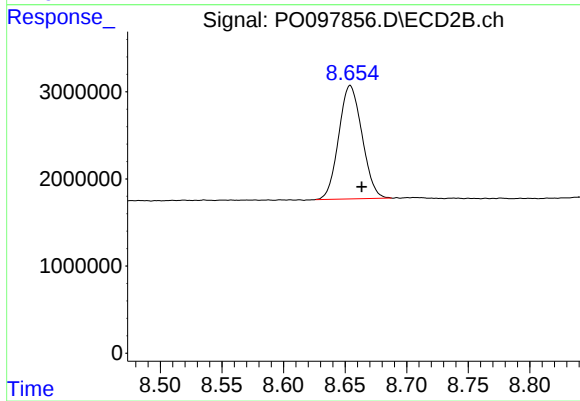
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 21079259
Conc: 22.01 ng/ml



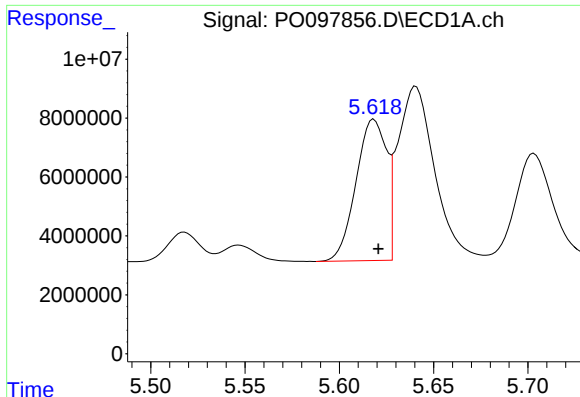
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: -0.010 min
Response: 37748848
Conc: 20.20 ng/ml



#2 Decachlorobiphenyl

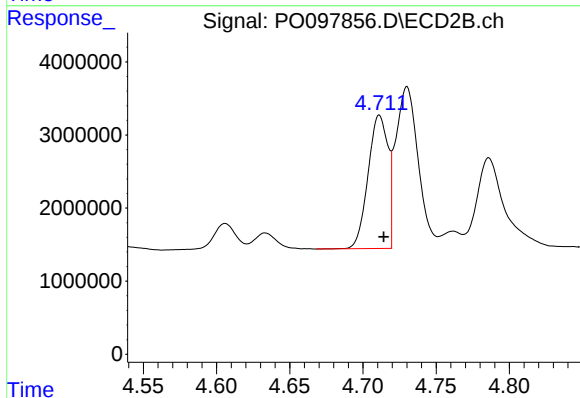
R.T.: 8.654 min
Delta R.T.: -0.010 min
Response: 17146416
Conc: 20.07 ng/ml m



#3 AR-1016-1

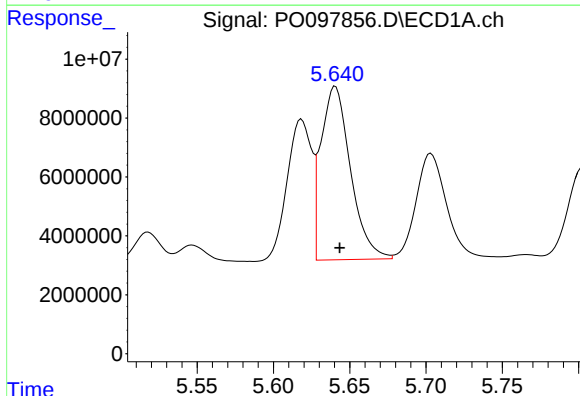
R.T.: 5.618 min
Delta R.T.: -0.002 min
Response: 53901069
Conc: 499.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-BMSD



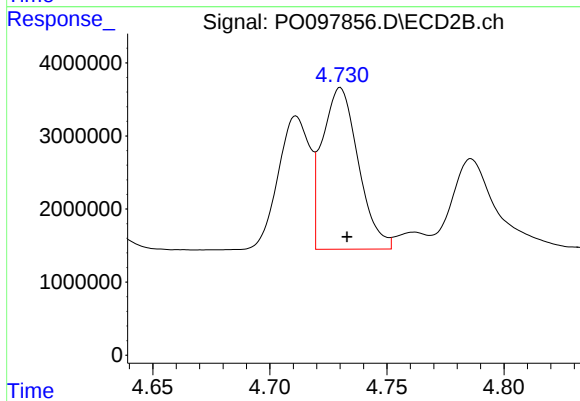
#3 AR-1016-1

R.T.: 4.711 min
Delta R.T.: -0.003 min
Response: 17220138
Conc: 535.39 ng/ml



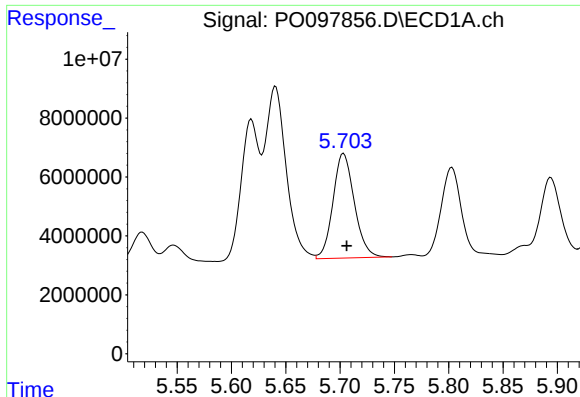
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.003 min
Response: 79472965
Conc: 491.09 ng/ml



#4 AR-1016-2

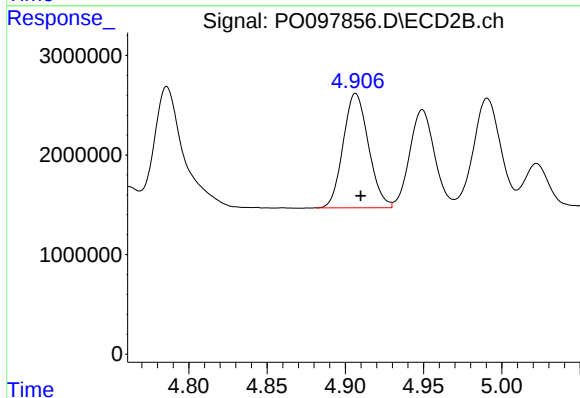
R.T.: 4.730 min
Delta R.T.: -0.003 min
Response: 23693554
Conc: 521.59 ng/ml



#5 AR-1016-3

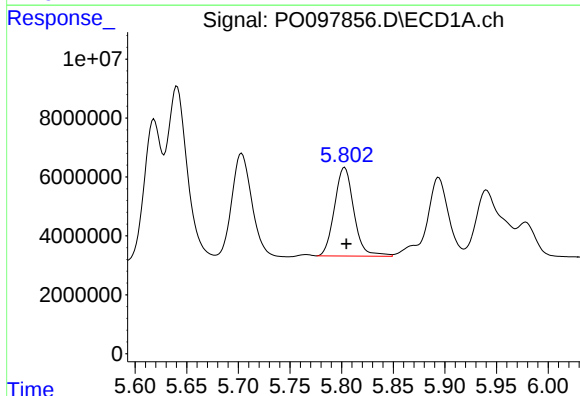
R.T.: 5.703 min
Delta R.T.: -0.003 min
Response: 48568841
Conc: 487.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-BMSD



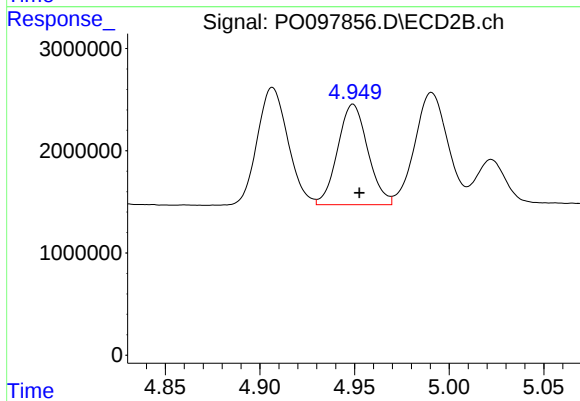
#5 AR-1016-3

R.T.: 4.907 min
Delta R.T.: -0.003 min
Response: 12924737
Conc: 530.86 ng/ml



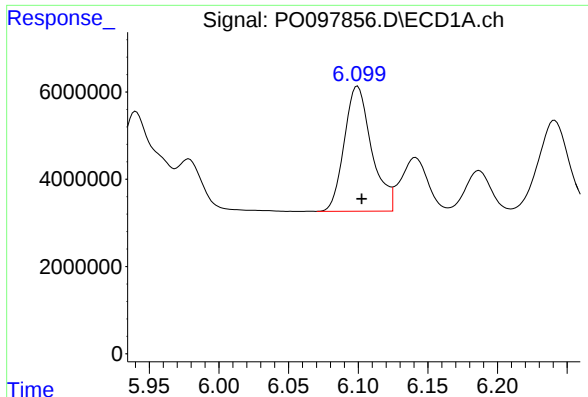
#6 AR-1016-4

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 39201856
Conc: 497.14 ng/ml



#6 AR-1016-4

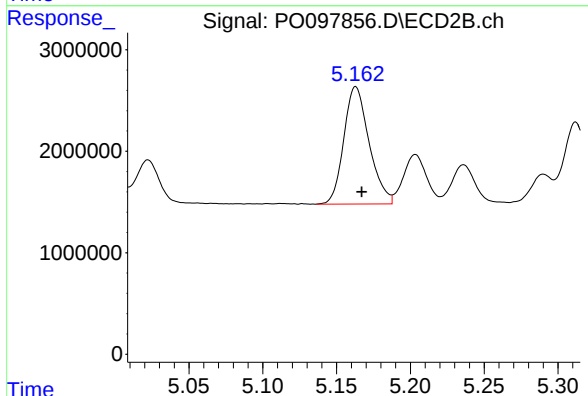
R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 10902072
Conc: 518.92 ng/ml



#7 AR-1016-5

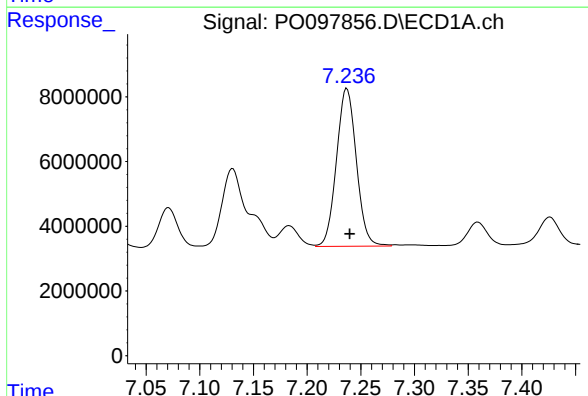
R.T.: 6.100 min
Delta R.T.: -0.003 min
Response: 39190276
Conc: 477.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-BMSD



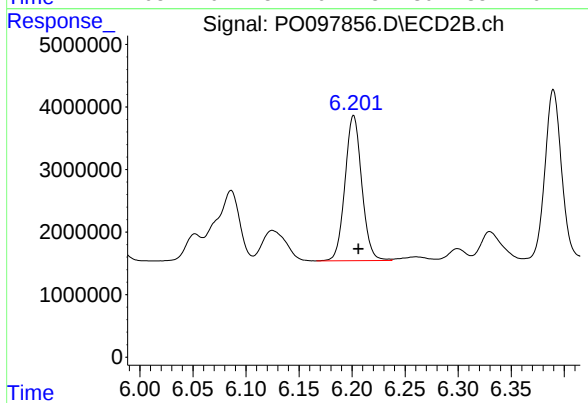
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.004 min
Response: 13802780
Conc: 496.64 ng/ml



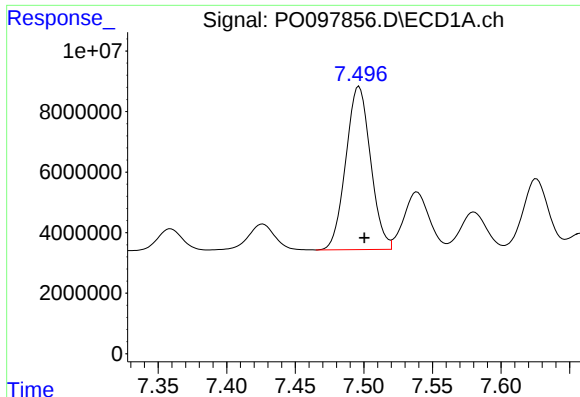
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 62889216
Conc: 445.01 ng/ml



#31 AR-1260-1

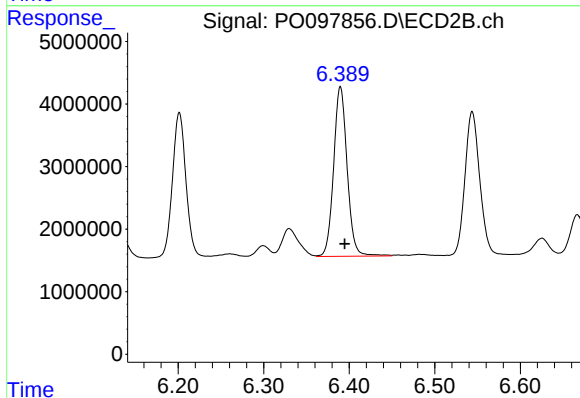
R.T.: 6.201 min
Delta R.T.: -0.005 min
Response: 25547858
Conc: 480.18 ng/ml



#32 AR-1260-2

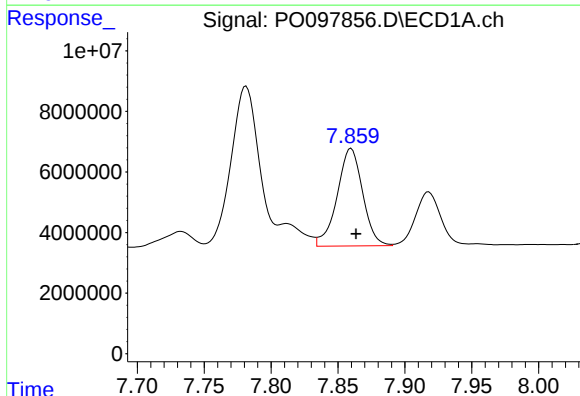
R.T.: 7.496 min
Delta R.T.: -0.004 min
Response: 67754339
Conc: 448.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-BMSD



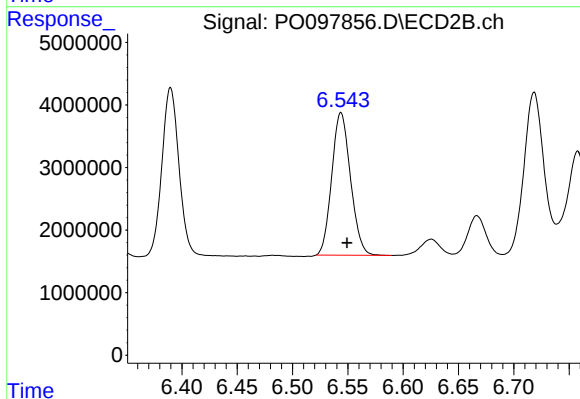
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.005 min
Response: 29818251
Conc: 476.18 ng/ml



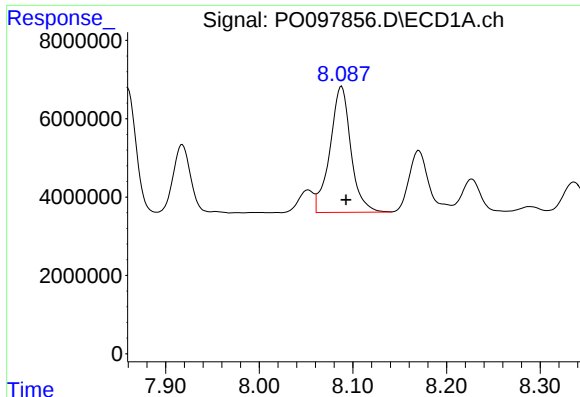
#33 AR-1260-3

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 42857582
Conc: 378.34 ng/ml



#33 AR-1260-3

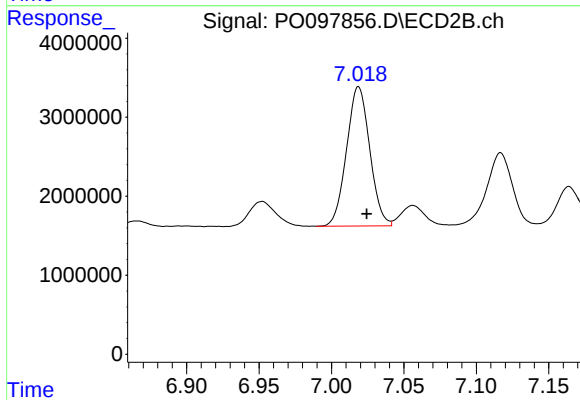
R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 26917539
Conc: 466.80 ng/ml



#34 AR-1260-4

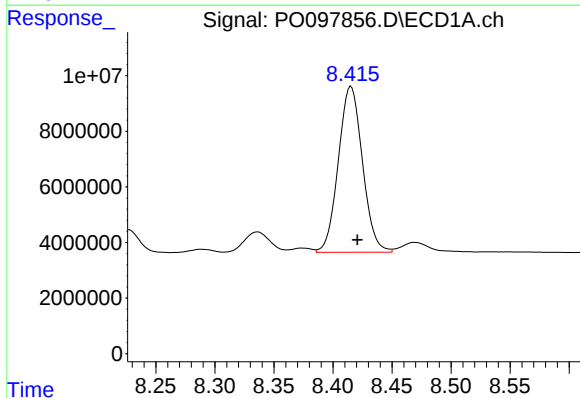
R.T.: 8.088 min
Delta R.T.: -0.005 min
Response: 49904194
Conc: 419.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUCT-BANK-BMSD



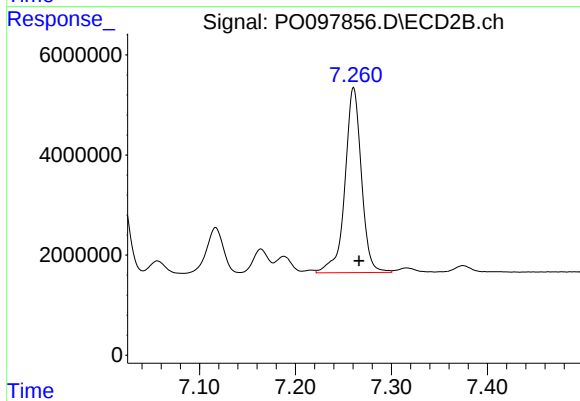
#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 19662291
Conc: 419.14 ng/ml



#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.005 min
Response: 84741998
Conc: 413.94 ng/ml



#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.006 min
Response: 44104875
Conc: 444.94 ng/ml