

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013125\
 Data File : P0109322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2025 10:46
 Operator : YP/AJ
 Sample : Q1233-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WIPE-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 12:50:04 2025
 Quant Title :
 QLast Update : Wed Jan 22 03:46:11 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	R.T.	Response	Conc Units

System Monitoring Compounds			
1) SA Tetrachloro-m-xylene	3.697	103919652	13.752 ng/ml
2) SA Decachlorobiphenyl	8.756	116341133	16.794 ng/ml
47) SA Tetrachloro-m-xylene #2	3.695	73962932	13.798 ng/mlm
48) SA Decachlorobiphenyl #2	8.708	57875569	16.830 ng/mlm
Target Compounds			
21) L5 AR-1248-1	4.792	40873488	256.146 ng/ml
22) L5 AR-1248-2	5.030	83365929	373.020 ng/ml
23) L5 AR-1248-3	5.246	79421819	290.009 ng/ml
24) L5 AR-1248-4	5.600	75782053	197.069 ng/ml
25) L5 AR-1248-5	5.642	47553315	178.995 ng/ml
31) L7 AR-1260-1	6.288	20633640	54.134 ng/ml
32) L7 AR-1260-2	6.478	21147412	45.035 ng/ml
33) L7 AR-1260-3	6.845	6933538	17.707 ng/ml
34) L7 AR-1260-4	7.105	6565952	18.343 ng/ml
35) L7 AR-1260-5	7.346	17708841	21.218 ng/ml
67) L5 AR-1248-1 #2	4.779	28748776	267.880 ng/ml
68) L5 AR-1248-2 #2	5.016	59770942	388.182 ng/ml
69) L5 AR-1248-3 #2	5.058	62006627	374.947 ng/ml
70) L5 AR-1248-4 #2	5.229	57296651	299.190 ng/ml
71) L5 AR-1248-5 #2	5.622	33386295	182.228 ng/ml
77) L7 AR-1260-1 #2	6.263	14059770	55.782 ng/ml
78) L7 AR-1260-2 #2	6.454	14261608	47.412 ng/ml
79) L7 AR-1260-3 #2	6.603	7157329	25.710 ng/mlm
80) L7 AR-1260-4 #2	7.118	3751722	16.626 ng/ml
81) L7 AR-1260-5 #2	7.315	11336500	22.642 ng/ml

(f)=RT Delta > 1/2 Window

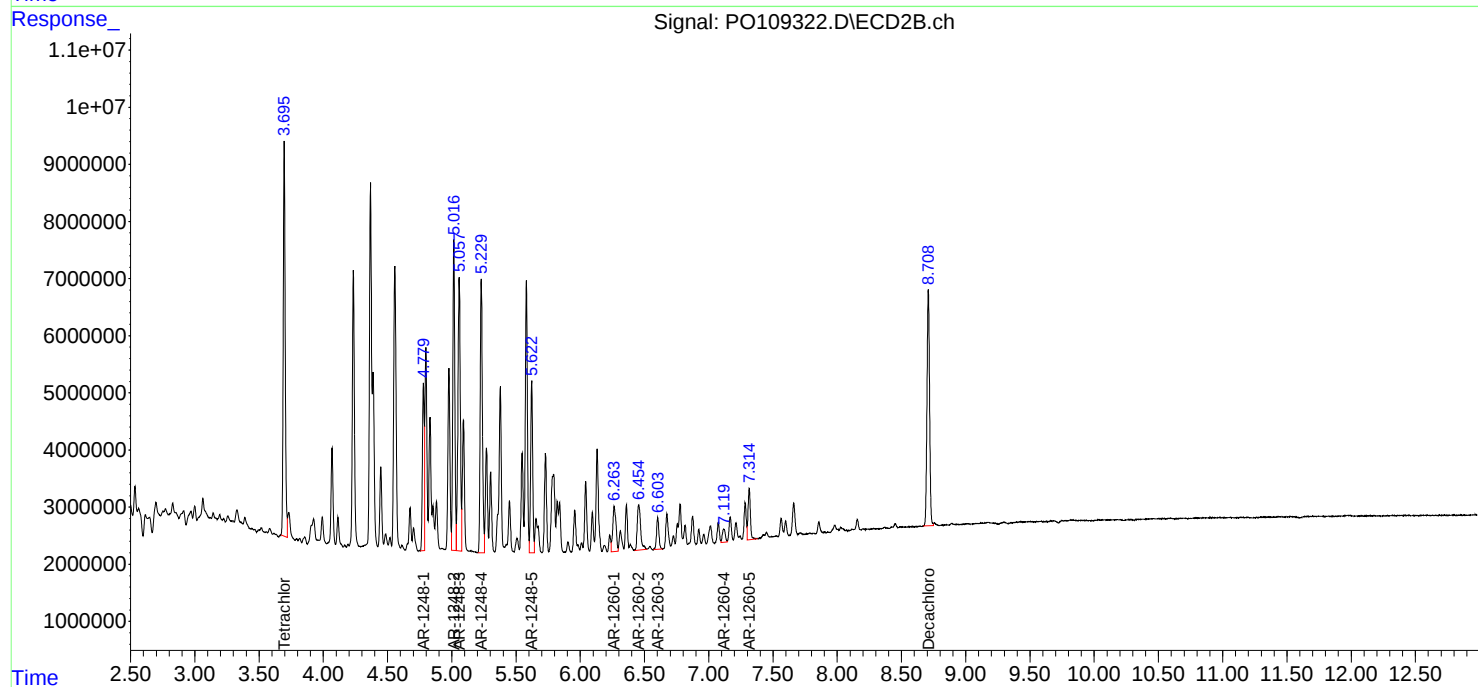
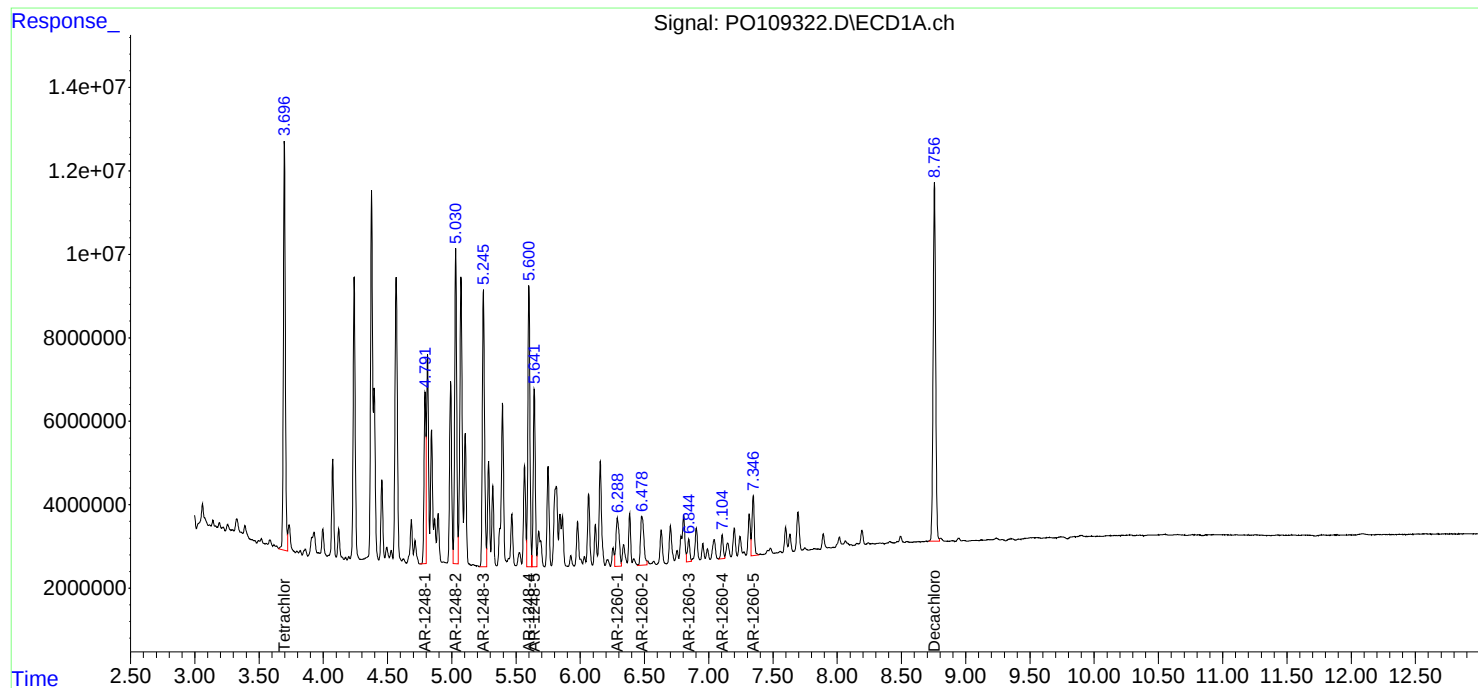
(m)=manual int.

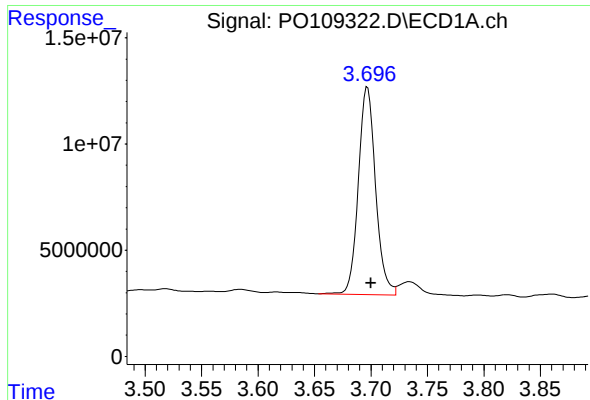
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013125\
Data File : PO109322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2025 10:46
Operator : YP/AJ
Sample : Q1233-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

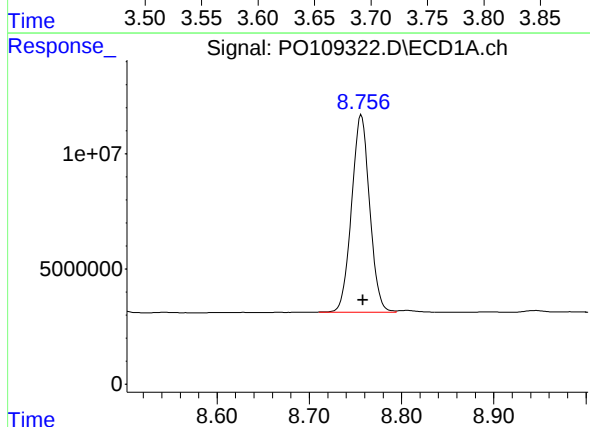




#1 Tetrachloro-m-xylene

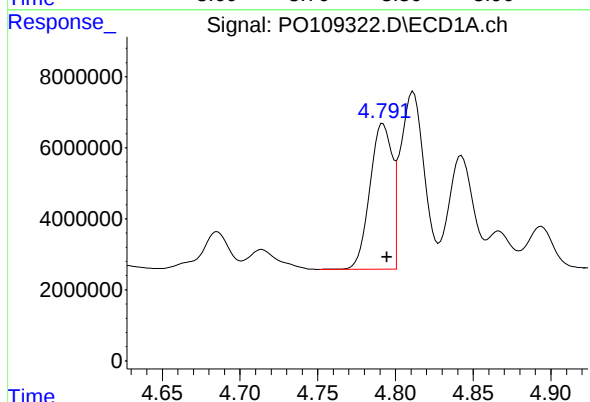
R.T.: 3.697 min
Delta R.T.: -0.003 min
Response: 103919652
Conc: 13.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-1



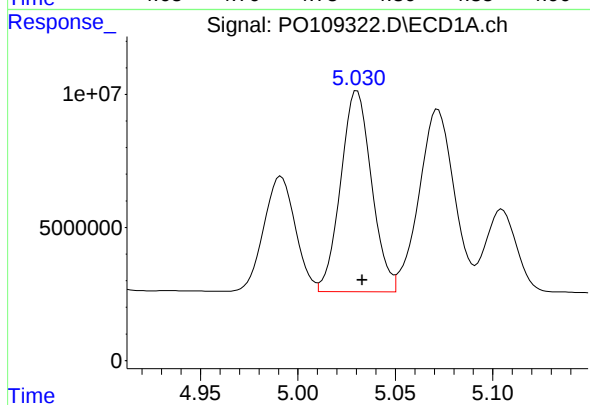
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: -0.002 min
Response: 116341133
Conc: 16.79 ng/ml



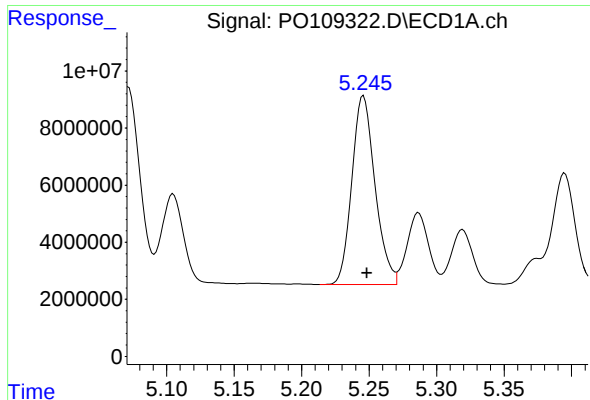
#21 AR-1248-1

R.T.: 4.792 min
Delta R.T.: -0.002 min
Response: 40873488
Conc: 256.15 ng/ml



#22 AR-1248-2

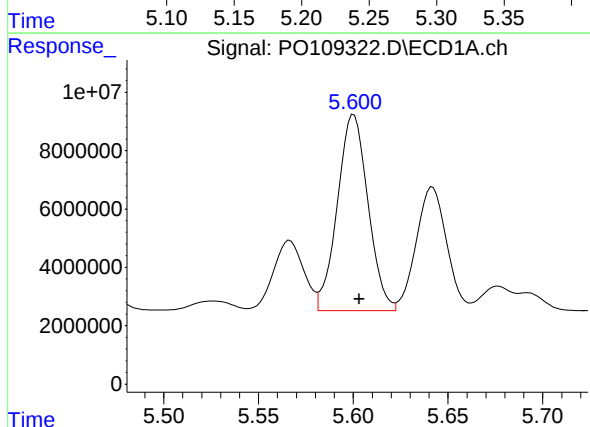
R.T.: 5.030 min
Delta R.T.: -0.003 min
Response: 83365929
Conc: 373.02 ng/ml



#23 AR-1248-3

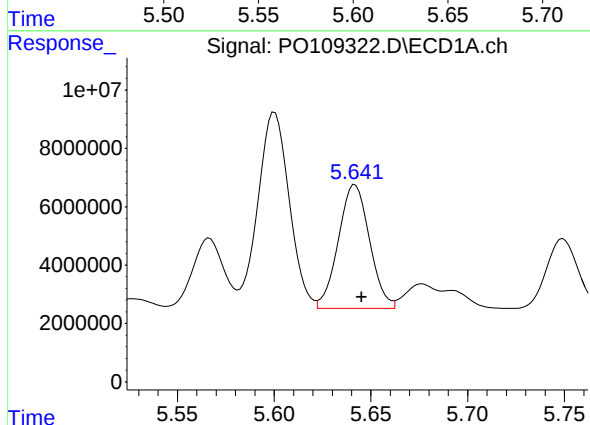
R.T.: 5.246 min
Delta R.T.: -0.003 min
Response: 79421819
Conc: 290.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-1



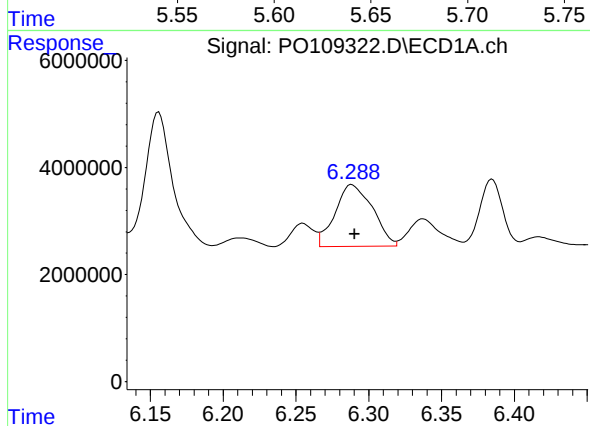
#24 AR-1248-4

R.T.: 5.600 min
Delta R.T.: -0.003 min
Response: 75782053
Conc: 197.07 ng/ml



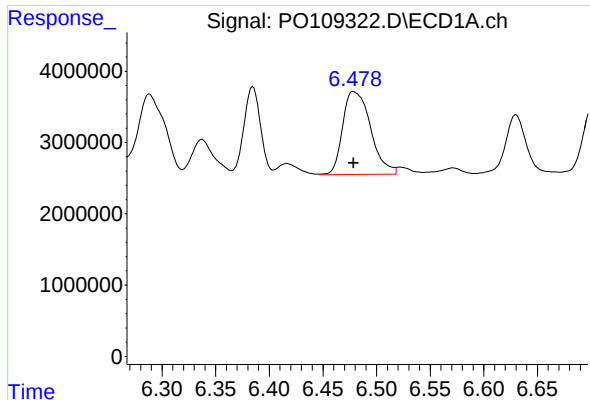
#25 AR-1248-5

R.T.: 5.642 min
Delta R.T.: -0.003 min
Response: 47553315
Conc: 178.99 ng/ml



#31 AR-1260-1

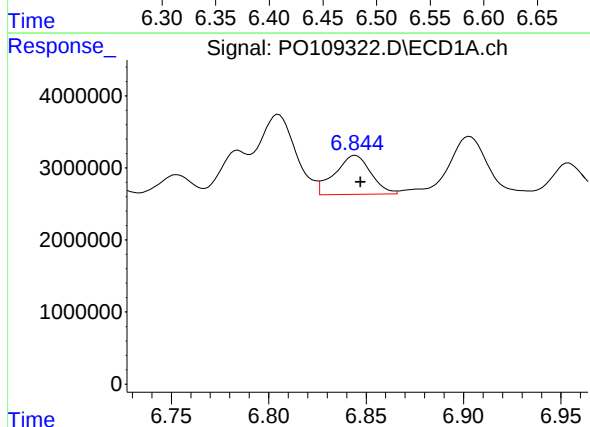
R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 20633640
Conc: 54.13 ng/ml



#32 AR-1260-2

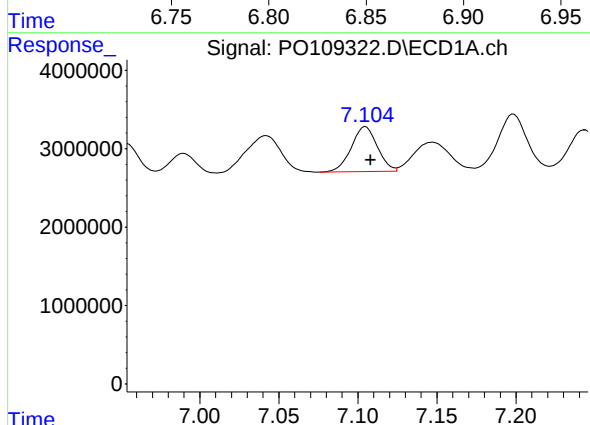
R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 21147412
Conc: 45.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-1



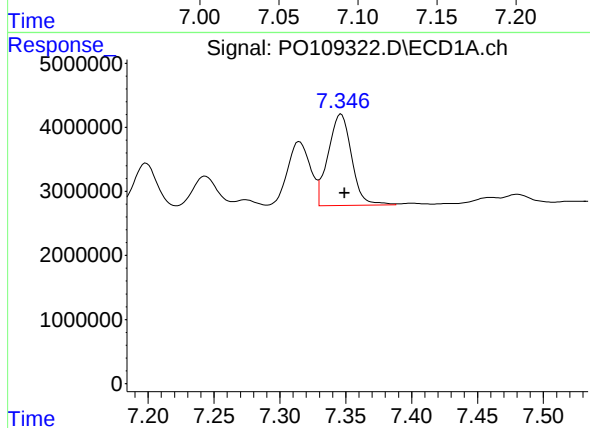
#33 AR-1260-3

R.T.: 6.845 min
Delta R.T.: -0.003 min
Response: 6933538
Conc: 17.71 ng/ml



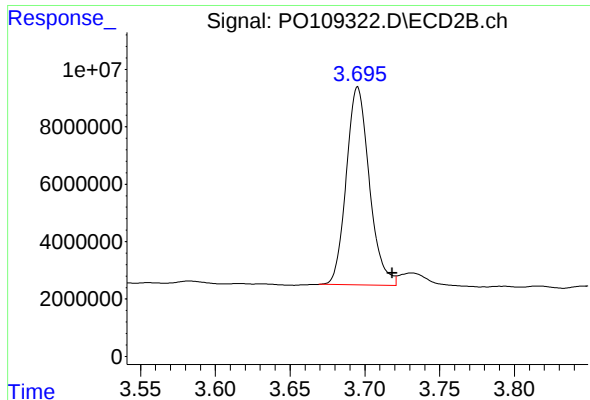
#34 AR-1260-4

R.T.: 7.105 min
Delta R.T.: -0.003 min
Response: 6565952
Conc: 18.34 ng/ml



#35 AR-1260-5

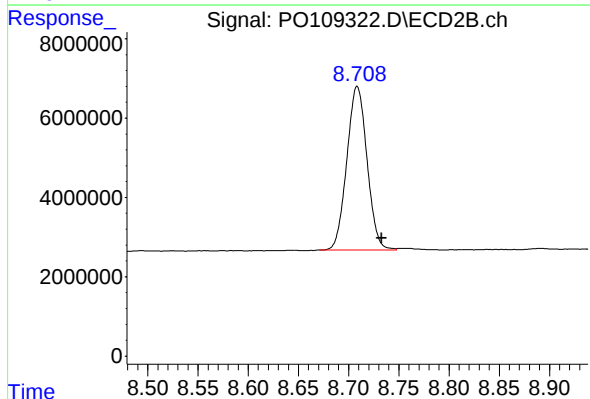
R.T.: 7.346 min
Delta R.T.: -0.003 min
Response: 17708841
Conc: 21.22 ng/ml



#47 Tetrachloro-m-xylene #2

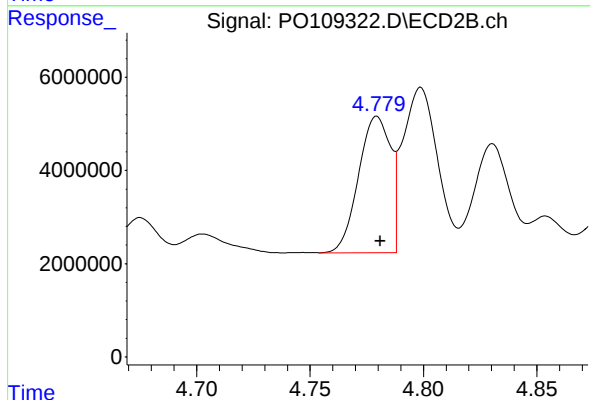
R.T.: 3.695 min
Delta R.T.: -0.024 min
Response: 73962932
Conc: 13.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-1



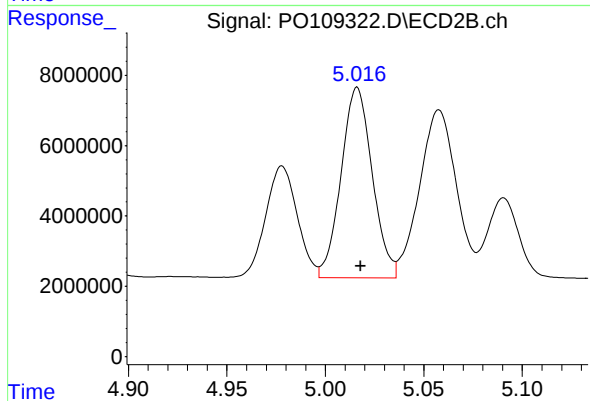
#48 Decachlorobiphenyl #2

R.T.: 8.708 min
Delta R.T.: -0.025 min
Response: 57875569
Conc: 16.83 ng/ml



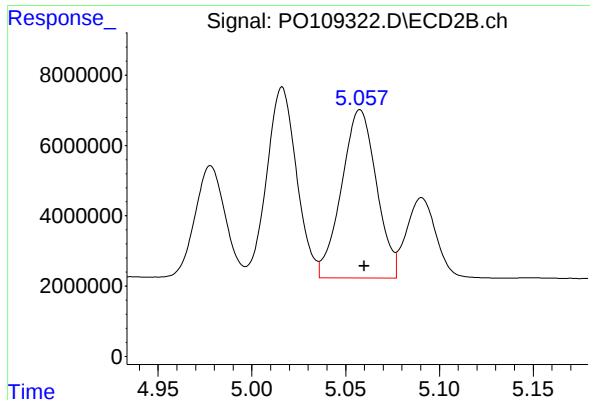
#67 AR-1248-1 #2

R.T.: 4.779 min
Delta R.T.: -0.001 min
Response: 28748776
Conc: 267.88 ng/ml



#68 AR-1248-2 #2

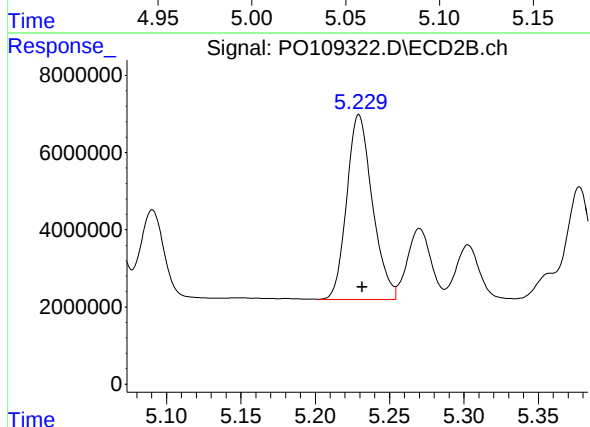
R.T.: 5.016 min
Delta R.T.: -0.002 min
Response: 59770942
Conc: 388.18 ng/ml



#69 AR-1248-3 #2

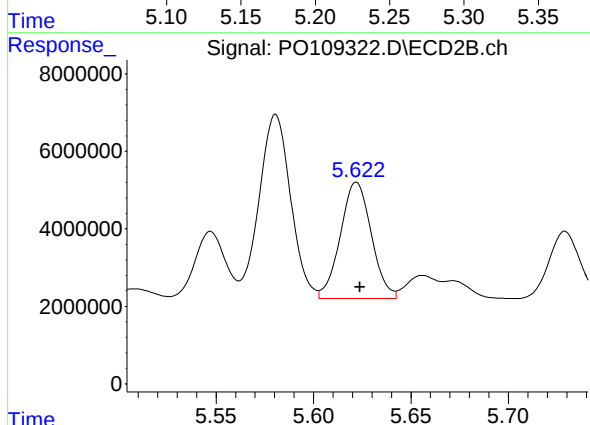
R.T.: 5.058 min
Delta R.T.: -0.002 min
Response: 62006627
Conc: 374.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-1



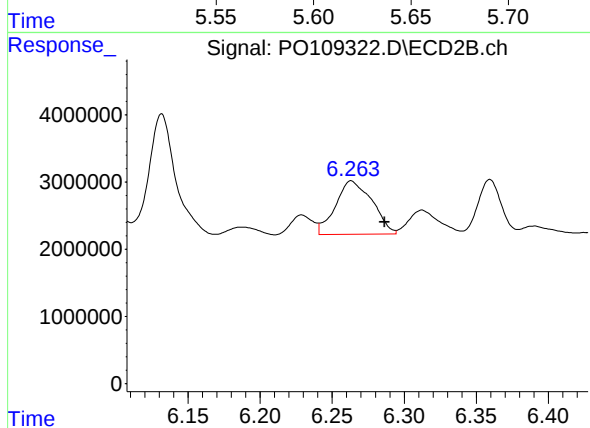
#70 AR-1248-4 #2

R.T.: 5.229 min
Delta R.T.: -0.002 min
Response: 57296651
Conc: 299.19 ng/ml



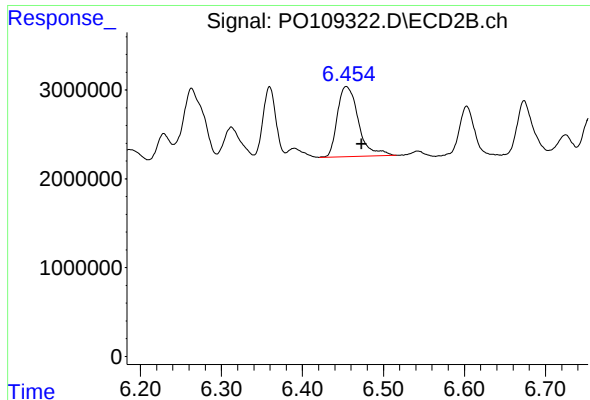
#71 AR-1248-5 #2

R.T.: 5.622 min
Delta R.T.: -0.002 min
Response: 33386295
Conc: 182.23 ng/ml



#77 AR-1260-1 #2

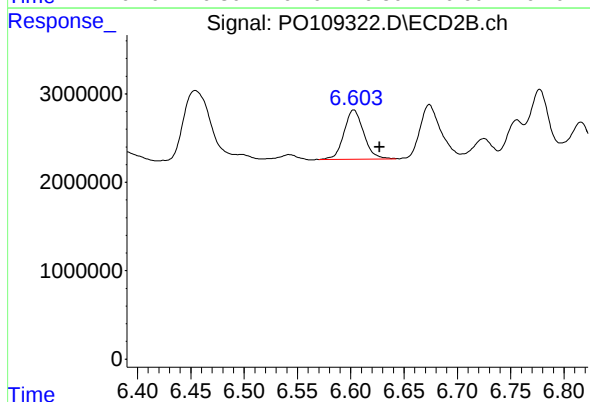
R.T.: 6.263 min
Delta R.T.: -0.023 min
Response: 14059770
Conc: 55.78 ng/ml



#78 AR-1260-2 #2

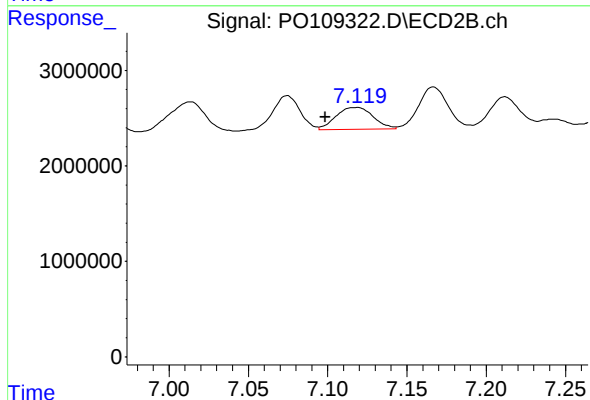
R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 14261608
Conc: 47.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
WIPE-1



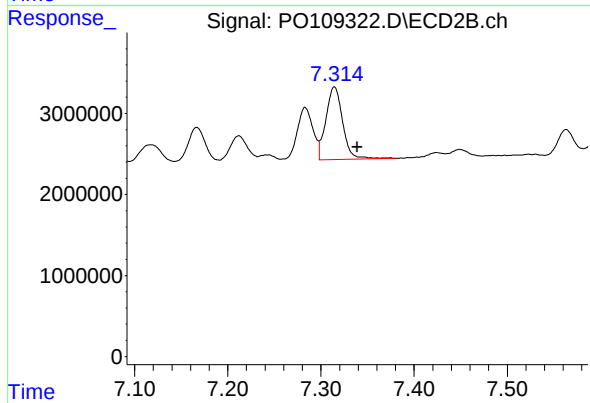
#79 AR-1260-3 #2

R.T.: 6.603 min
Delta R.T.: -0.025 min
Response: 7157329
Conc: 25.71 ng/ml



#80 AR-1260-4 #2

R.T.: 7.118 min
Delta R.T.: 0.019 min
Response: 3751722
Conc: 16.63 ng/ml



#81 AR-1260-5 #2

R.T.: 7.315 min
Delta R.T.: -0.025 min
Response: 11336500
Conc: 22.64 ng/ml