

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
 Data File : PO091180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 12:06
 Operator : YP/AJ
 Sample : AR1242+AR1248
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242+AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 23:26:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.300	3.475	202.7E6	70165054	59.941	66.852
2)	SA Decachlor...	10.043	8.477	139.1E6	58228368	52.375	59.975
Target Compounds							
16)	L4 AR-1242-1	5.475	4.560	44374887	15971598	497.157	550.050
17)	L4 AR-1242-2	5.497	4.578	58773031	19869729	462.894	492.921
18)	L4 AR-1242-3	5.559	4.754	34714754	11671816	416.442	558.121 #
19)	L4 AR-1242-4	5.658	4.839	30982225	17594359	487.711	770.527 #
20)	L4 AR-1242-5	6.400	5.363	48735153	24745525	713.220	877.030
21)	L5 AR-1248-1	5.475	4.560	44374887	15971598	622.953	678.897
22)	L5 AR-1248-2	5.751	4.797	42751100	15986813	403.277	488.297
23)	L5 AR-1248-3	5.955	4.839	49284802	17594359	418.798	518.399
24)	L5 AR-1248-4	6.362	5.010	49395766	19703369	403.930	493.790
25)	L5 AR-1248-5	6.400	5.404	48735153	17745280	424.905	495.055

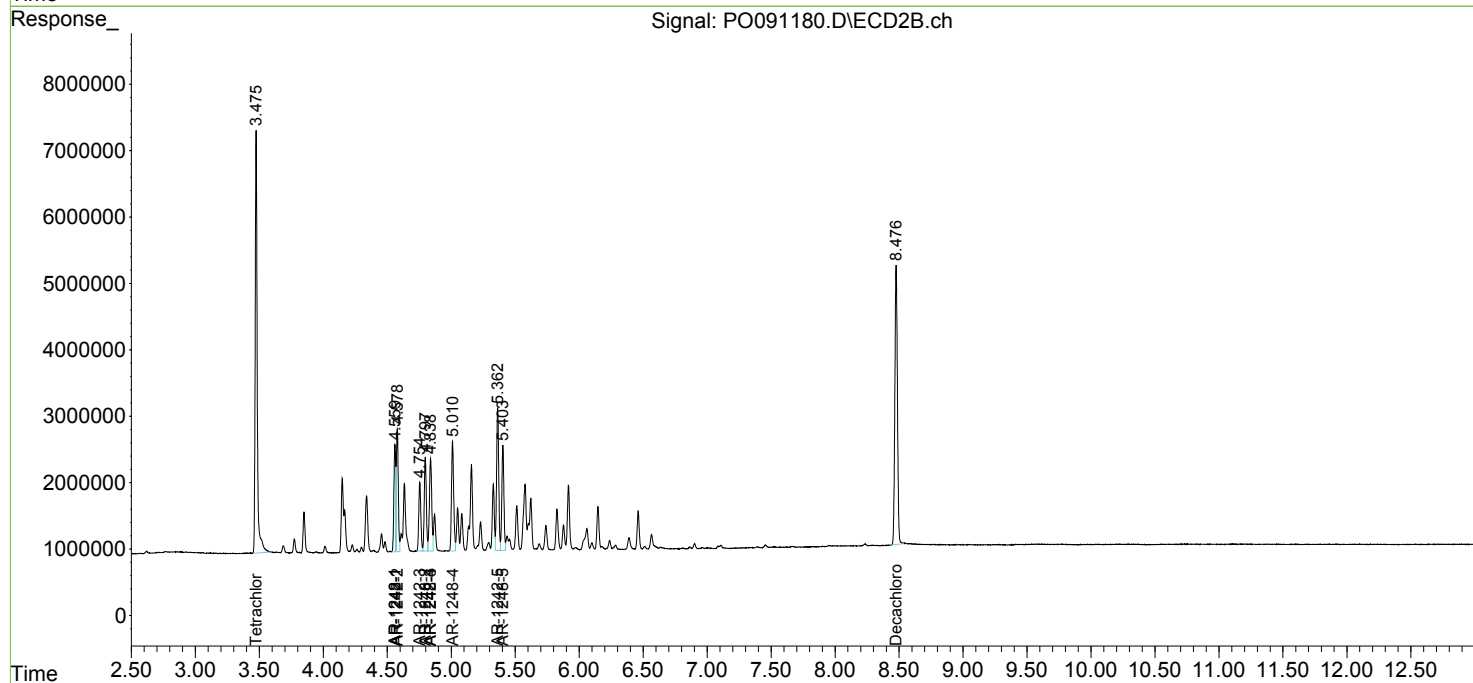
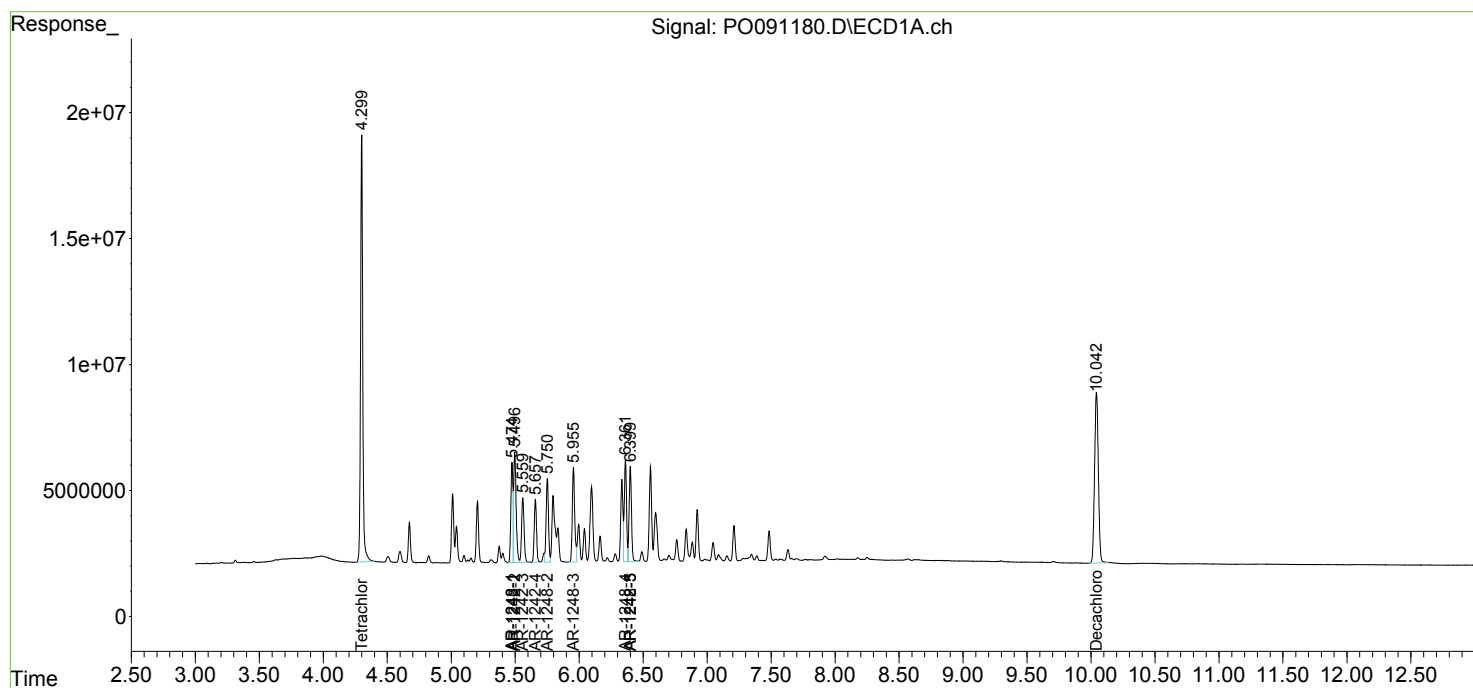
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

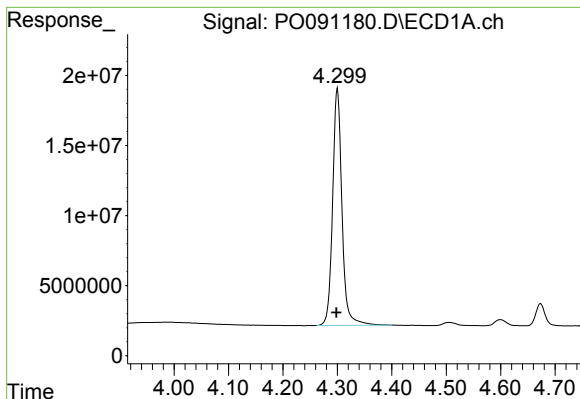
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
Data File : PO091180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2022 12:06
Operator : YP/AJ
Sample : AR1242+AR1248
Misc :
ALS Vial : 100 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 23:26:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

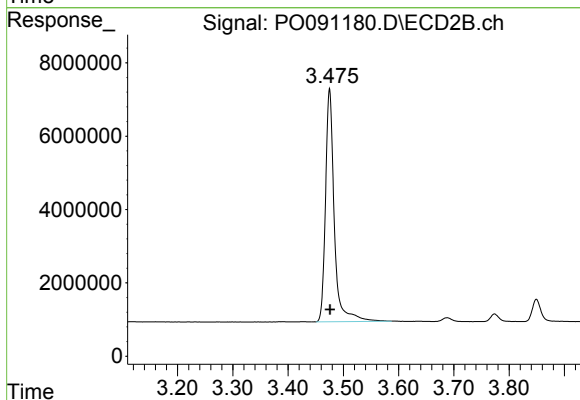




#1 Tetrachloro-m-xylene

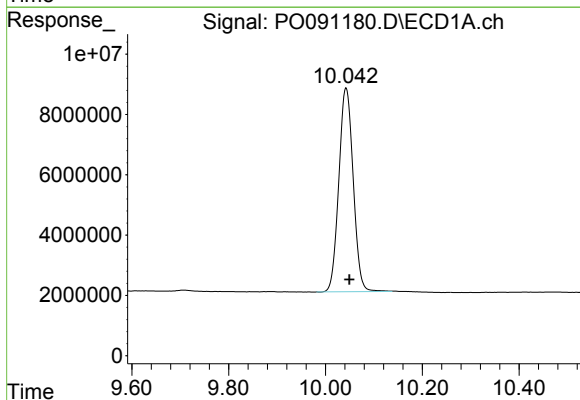
R.T.: 4.300 min
Delta R.T.: 0.002 min
Response: 202666089
Conc: 59.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248



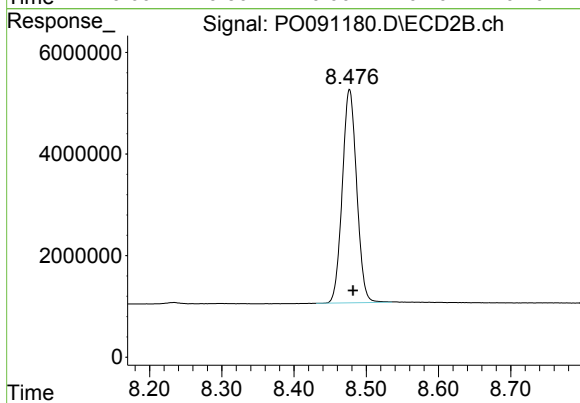
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.001 min
Response: 70165054
Conc: 66.85 ng/ml



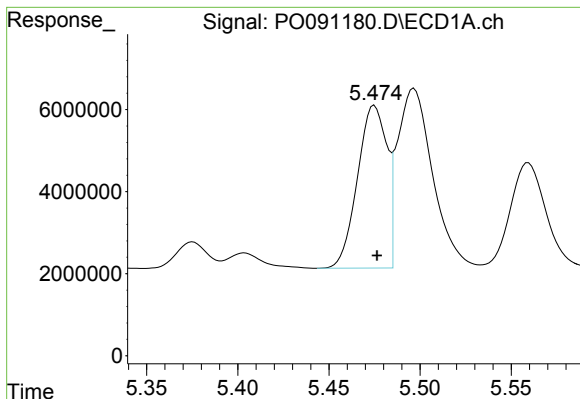
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.007 min
Response: 139118016
Conc: 52.37 ng/ml



#2 Decachlorobiphenyl

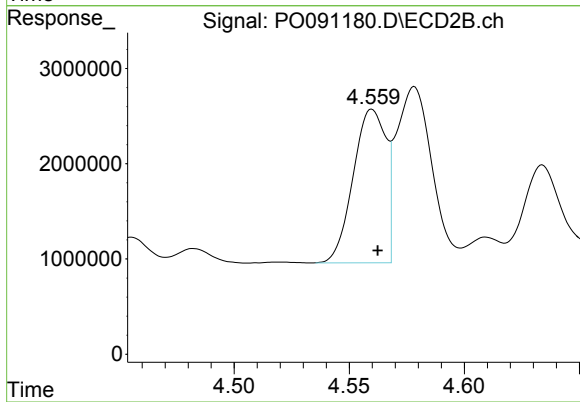
R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 58228368
Conc: 59.98 ng/ml



#16 AR-1242-1

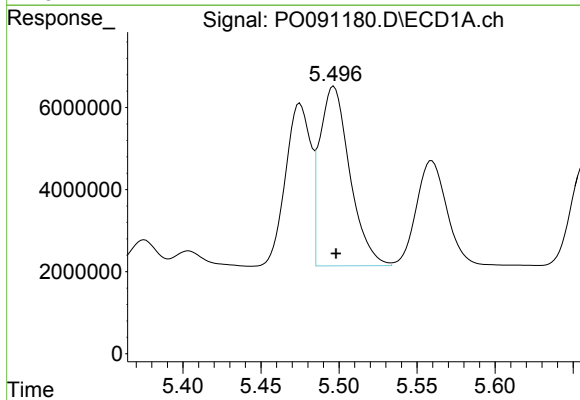
R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 44374887
Conc: 497.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248



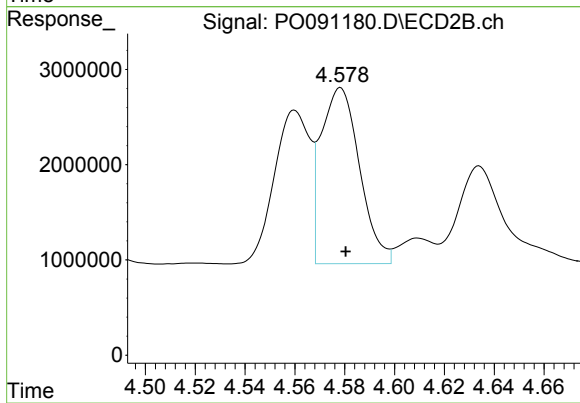
#16 AR-1242-1

R.T.: 4.560 min
Delta R.T.: -0.003 min
Response: 15971598
Conc: 550.05 ng/ml



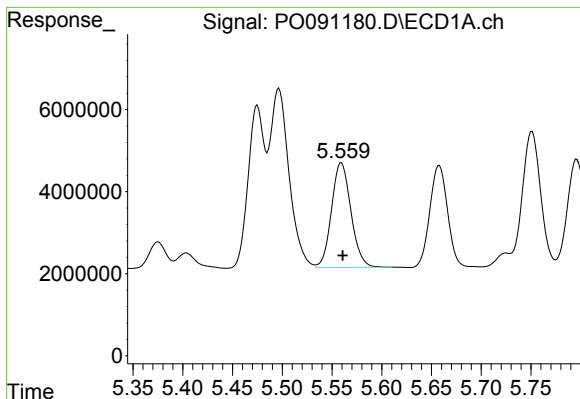
#17 AR-1242-2

R.T.: 5.497 min
Delta R.T.: -0.002 min
Response: 58773031
Conc: 462.89 ng/ml



#17 AR-1242-2

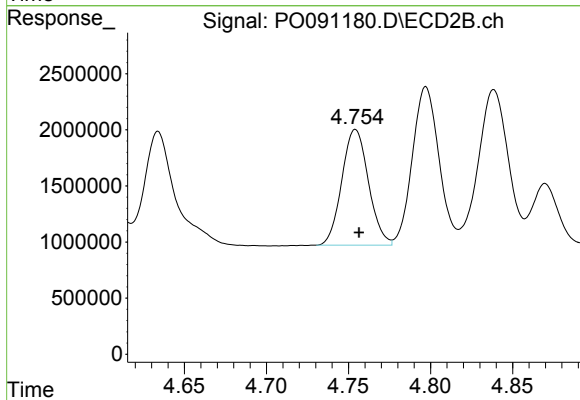
R.T.: 4.578 min
Delta R.T.: -0.002 min
Response: 19869729
Conc: 492.92 ng/ml



#18 AR-1242-3

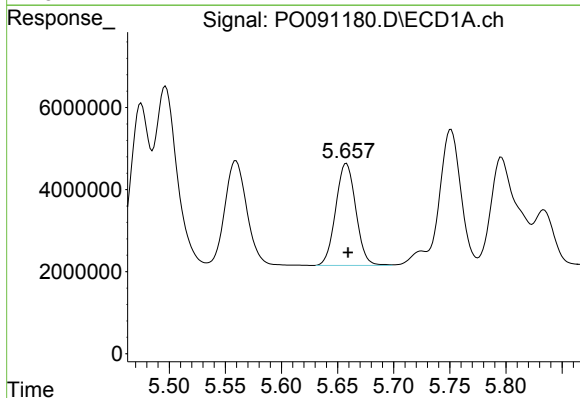
R.T.: 5.559 min
Delta R.T.: -0.001 min
Response: 34714754
Conc: 416.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248



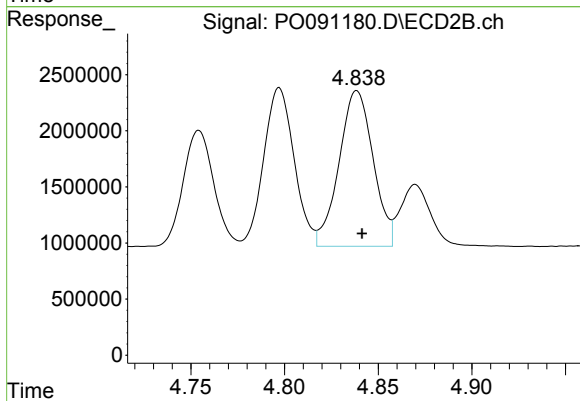
#18 AR-1242-3

R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 11671816
Conc: 558.12 ng/ml



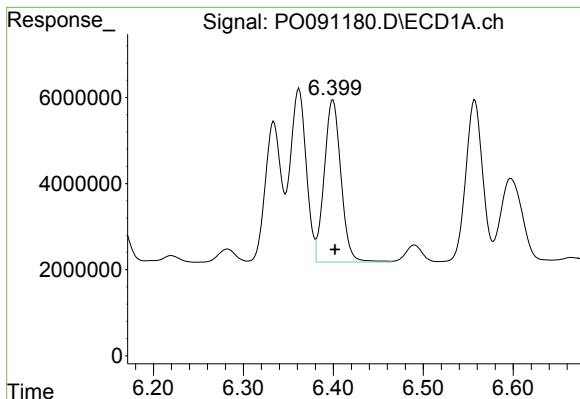
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 30982225
Conc: 487.71 ng/ml



#19 AR-1242-4

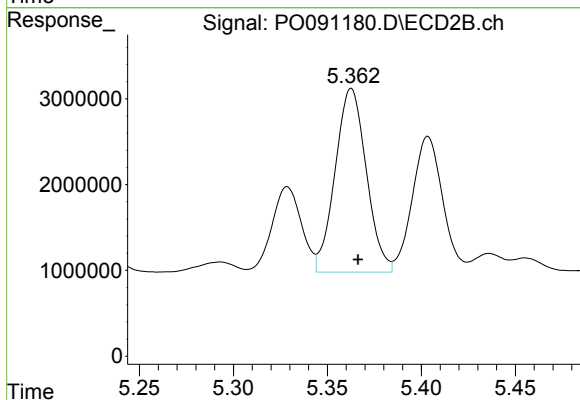
R.T.: 4.839 min
Delta R.T.: -0.003 min
Response: 17594359
Conc: 770.53 ng/ml



#20 AR-1242-5

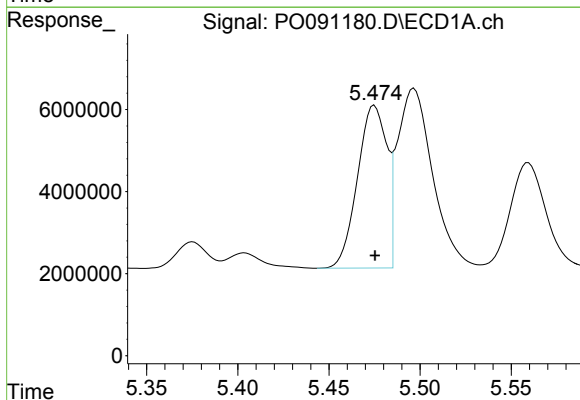
R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 48735153
Conc: 713.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248



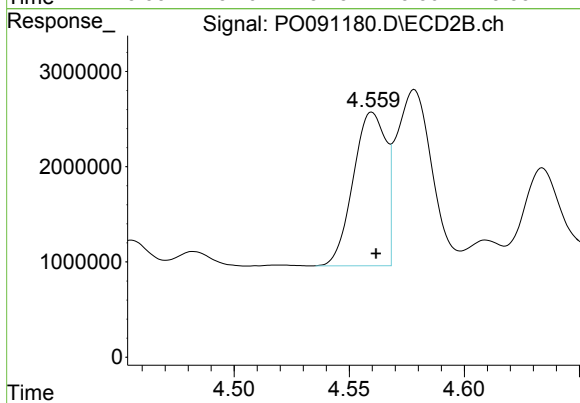
#20 AR-1242-5

R.T.: 5.363 min
Delta R.T.: -0.004 min
Response: 24745525
Conc: 877.03 ng/ml



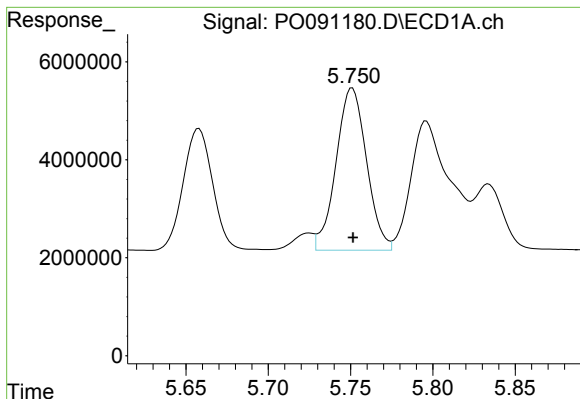
#21 AR-1248-1

R.T.: 5.475 min
Delta R.T.: 0.000 min
Response: 44374887
Conc: 622.95 ng/ml



#21 AR-1248-1

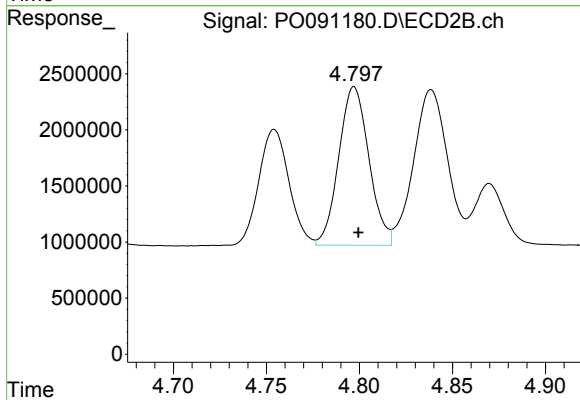
R.T.: 4.560 min
Delta R.T.: -0.002 min
Response: 15971598
Conc: 678.90 ng/ml



#22 AR-1248-2

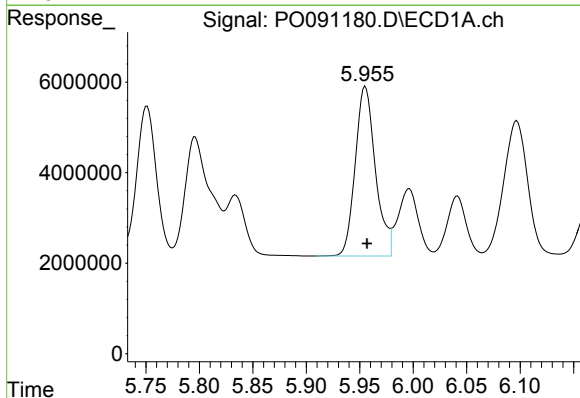
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 42751100
Conc: 403.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248



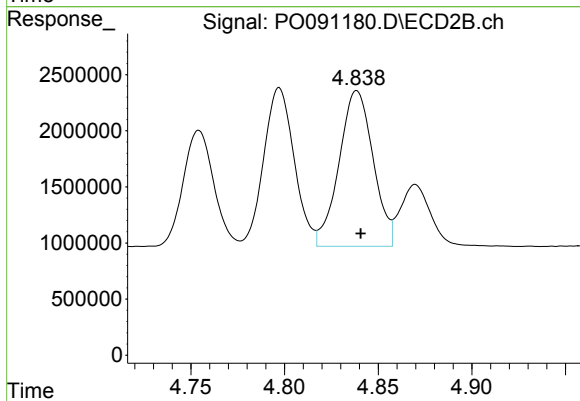
#22 AR-1248-2

R.T.: 4.797 min
Delta R.T.: -0.002 min
Response: 15986813
Conc: 488.30 ng/ml



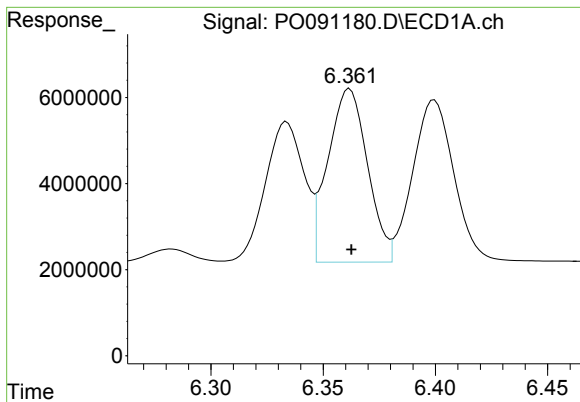
#23 AR-1248-3

R.T.: 5.955 min
Delta R.T.: -0.001 min
Response: 49284802
Conc: 418.80 ng/ml



#23 AR-1248-3

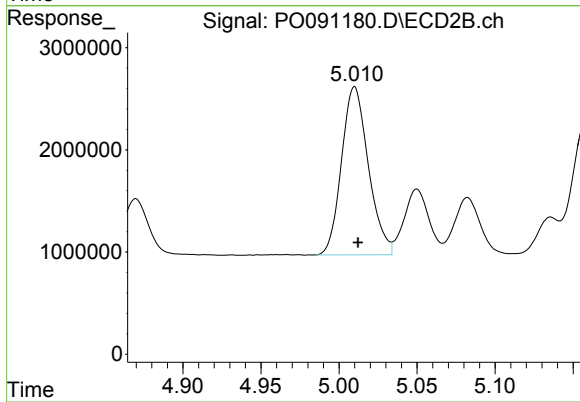
R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 17594359
Conc: 518.40 ng/ml



#24 AR-1248-4

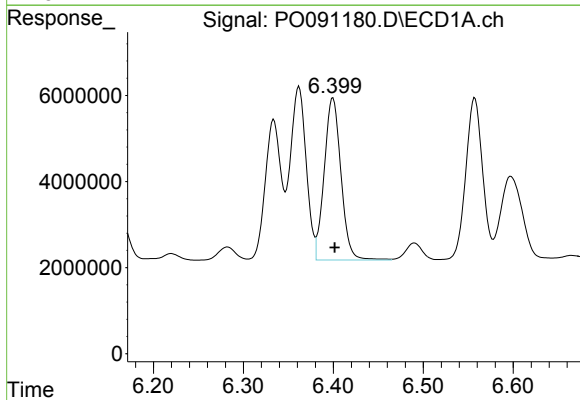
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 49395766
Conc: 403.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242+AR1248



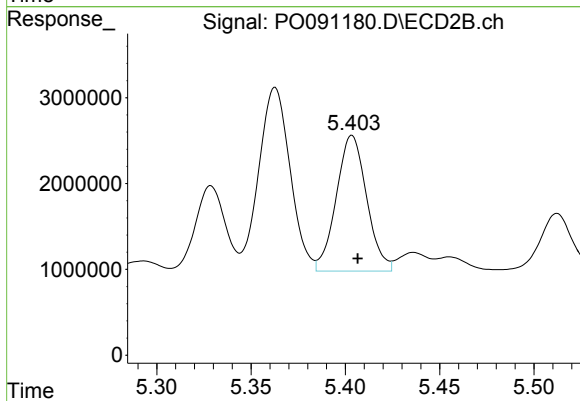
#24 AR-1248-4

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 19703369
Conc: 493.79 ng/ml



#25 AR-1248-5

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 48735153
Conc: 424.91 ng/ml



#25 AR-1248-5

R.T.: 5.404 min
Delta R.T.: -0.003 min
Response: 17745280
Conc: 495.06 ng/ml