

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031321\
 Data File : P0076136.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Mar 2021 6:10
 Operator : DD\AJ
 Sample : M1650-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-031121

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 03:08:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.924	3.941	132663	94408	2.226	2.116
2)	SA Decachlor...	10.928	9.207f	100383	107915	3.056	2.968
Target Compounds							
3)	L1 AR-1016-1	0.000	5.218f	0	873090	N.D.	581.533 #
4)	L1 AR-1016-2	0.000	5.218	0	873090	N.D.	365.875 #
5)	L1 AR-1016-3	0.000	5.377f	0	2260325	N.D.	1871.871 #
6)	L1 AR-1016-4	6.431f	0.000	490601	0	371.708	N.D. #
7)	L1 AR-1016-5	6.772	0.000	33853	0	25.710	N.D. #
12)	L3 AR-1232-2	5.973f	5.218	509402	873090	815.237	803.186
13)	L3 AR-1232-3	0.000	5.377f	0	2260325	N.D.	4443.057 #
14)	L3 AR-1232-4	6.431f	5.501	490601	1550254	832.903	3362.561 #
16)	L4 AR-1242-1	0.000	5.218f	0	873090	N.D.	734.069 #
17)	L4 AR-1242-2	0.000	5.218	0	873090	N.D.	449.499 #
18)	L4 AR-1242-3	0.000	5.377f	0	2260325	N.D.	2309.120 #
19)	L4 AR-1242-4	6.431f	5.501	490601	1550254	460.325	1580.126 #
21)	L5 AR-1248-1	0.000	5.218f	0	873090	N.D.	946.109 #
23)	L5 AR-1248-3	6.772	5.501	33853	1550254	18.847	1052.789 #

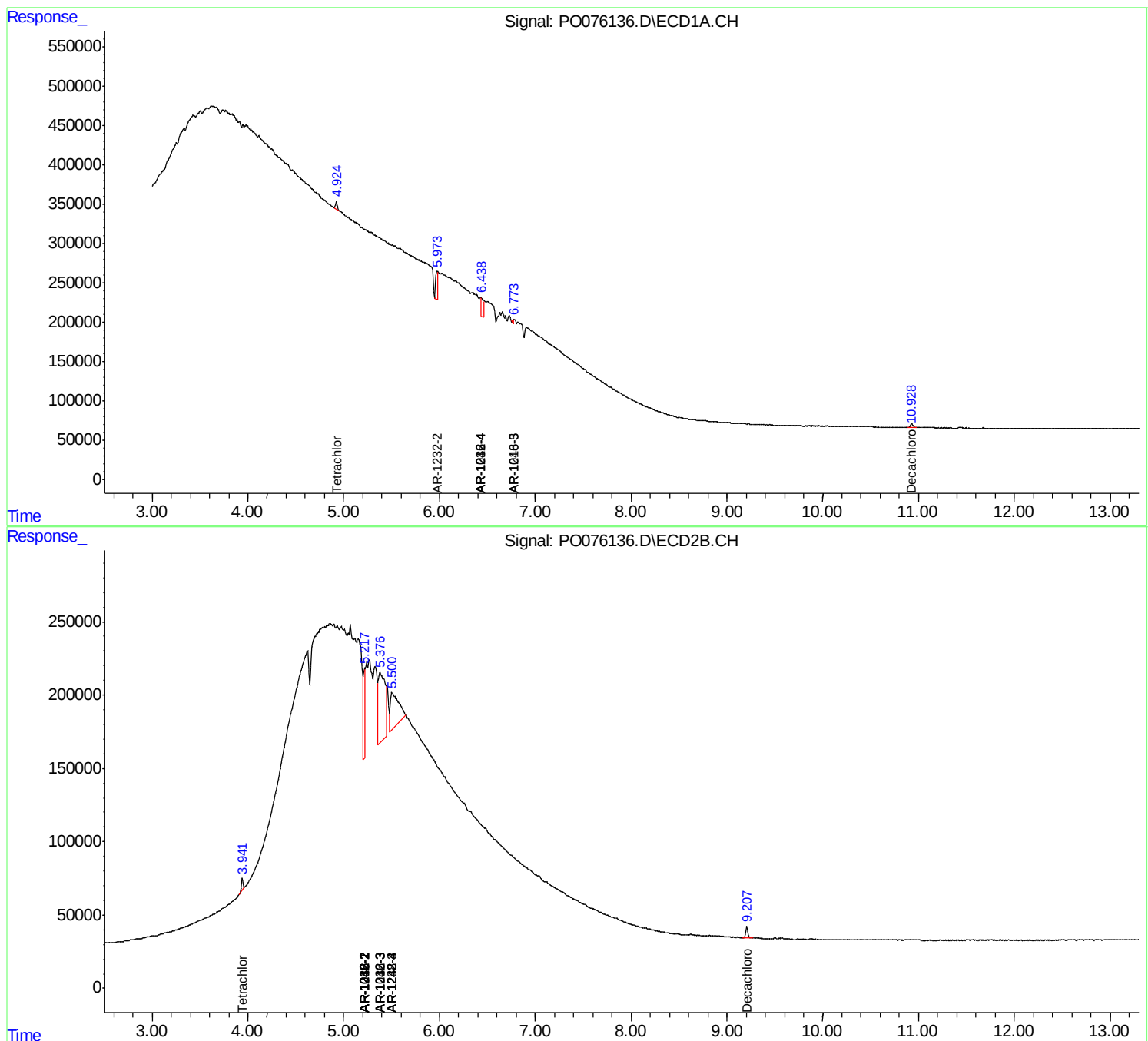
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

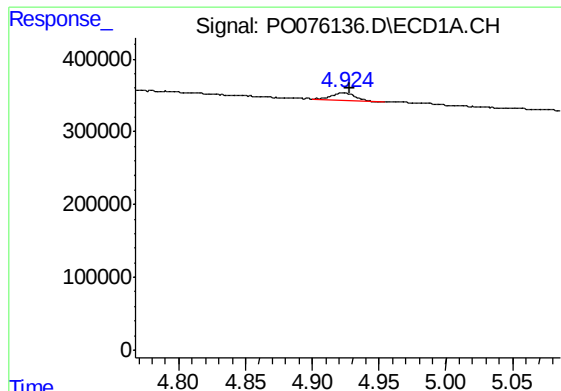
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031321\
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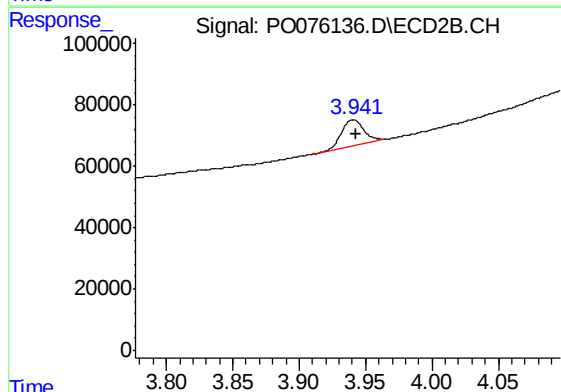




#1 Tetrachloro-m-xylene

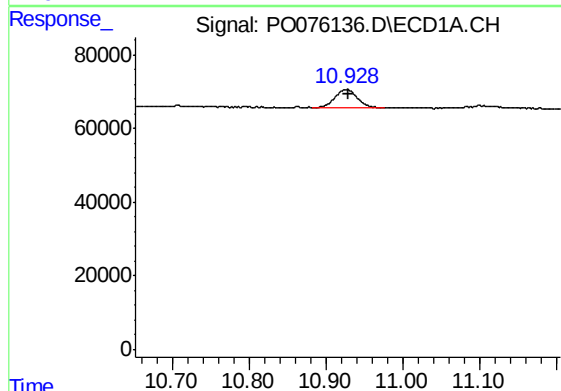
R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 132663
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



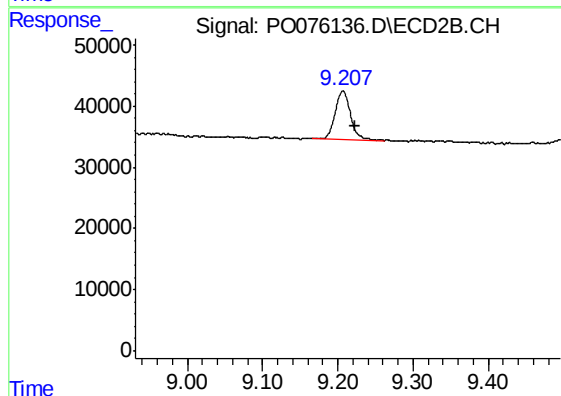
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 94408
Conc: 2.12 ng/ml



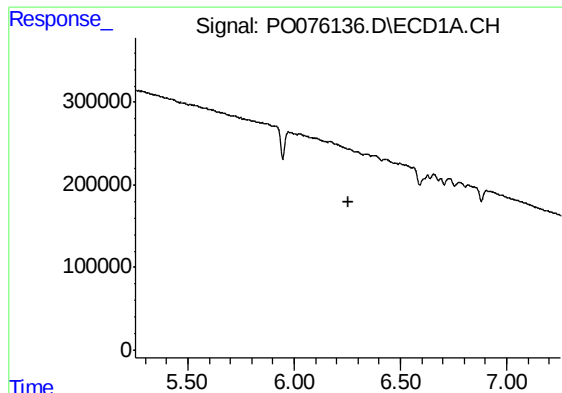
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 100383
Conc: 3.06 ng/ml



#2 Decachlorobiphenyl

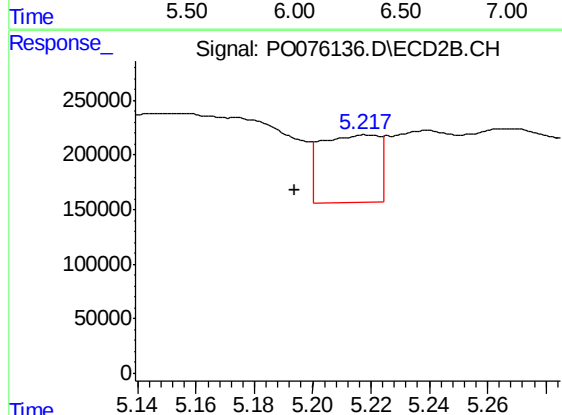
R.T.: 9.207 min
Delta R.T.: -0.016 min
Response: 107915
Conc: 2.97 ng/ml



#3 AR-1016-1

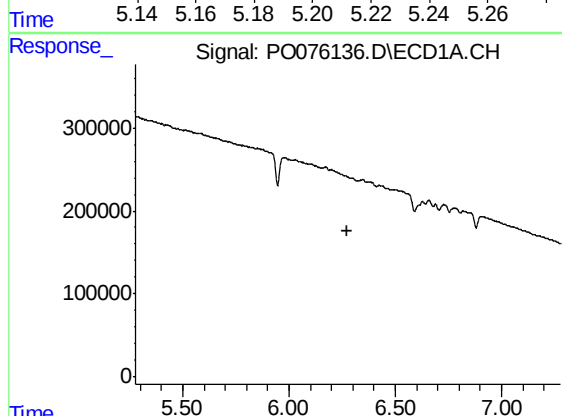
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



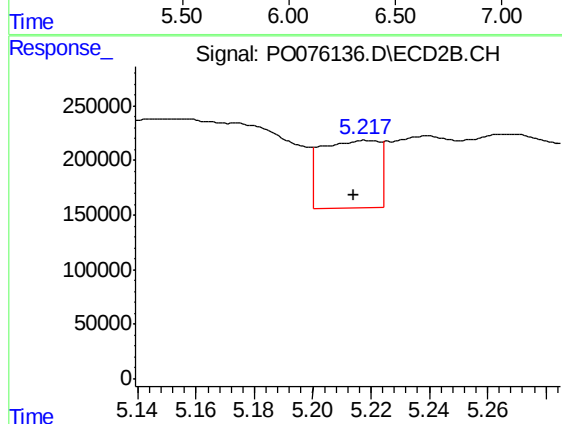
#3 AR-1016-1

R.T.: 5.218 min
Delta R.T.: 0.024 min
Response: 873090
Conc: 581.53 ng/ml



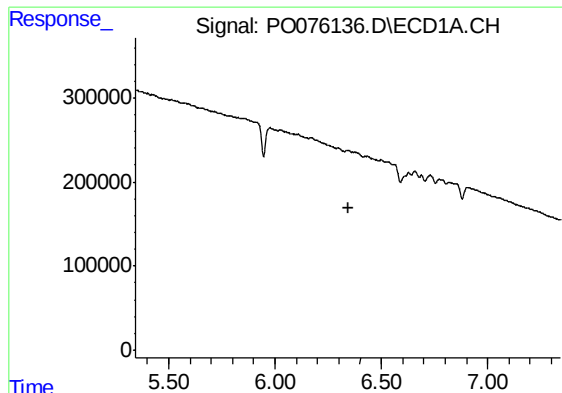
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#4 AR-1016-2

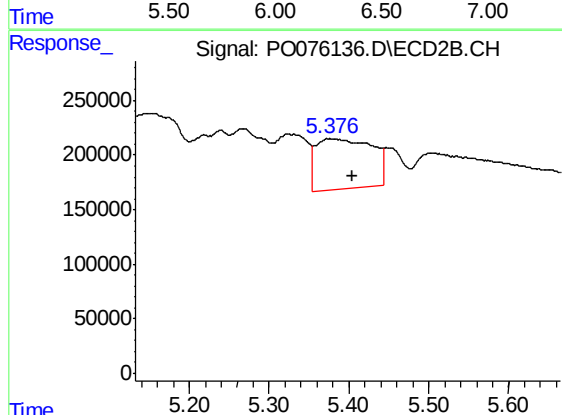
R.T.: 5.218 min
Delta R.T.: 0.004 min
Response: 873090
Conc: 365.87 ng/ml



#5 AR-1016-3

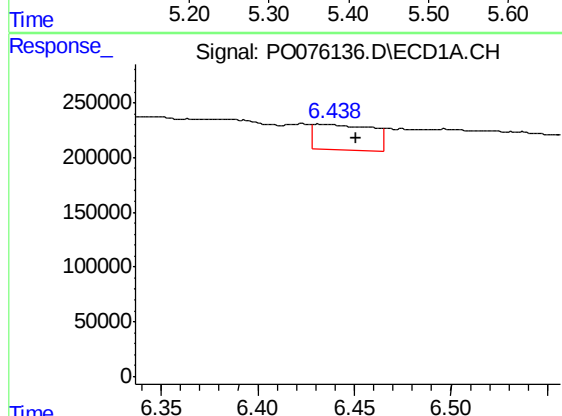
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



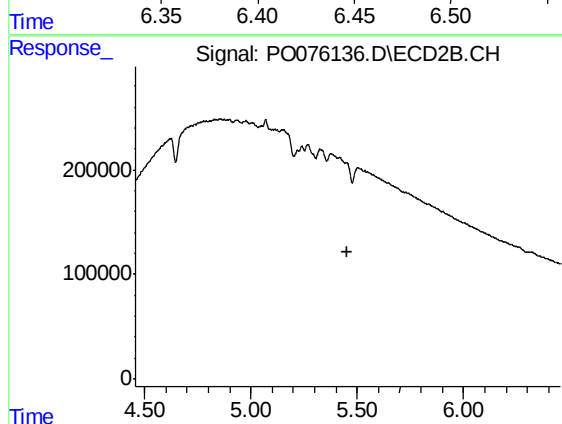
#5 AR-1016-3

R.T.: 5.377 min
Delta R.T.: -0.027 min
Response: 2260325
Conc: 1871.87 ng/ml



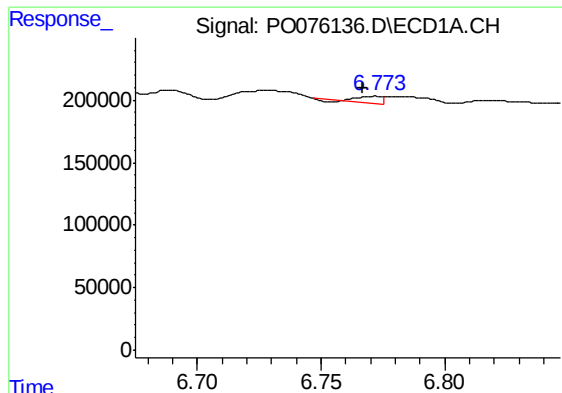
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: -0.020 min
Response: 490601
Conc: 371.71 ng/ml



#6 AR-1016-4

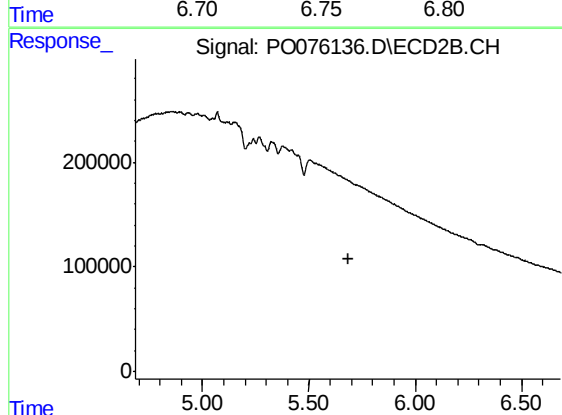
R.T.: 0.000 min
Exp R.T.: 5.456 min
Response: 0
Conc: N.D.



#7 AR-1016-5

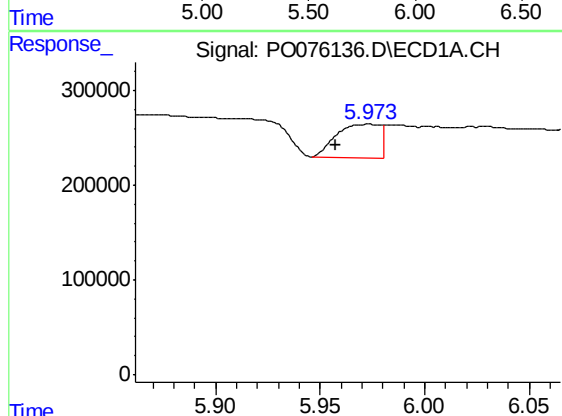
R.T.: 6.772 min
Delta R.T.: 0.005 min
Response: 33853
Conc: 25.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



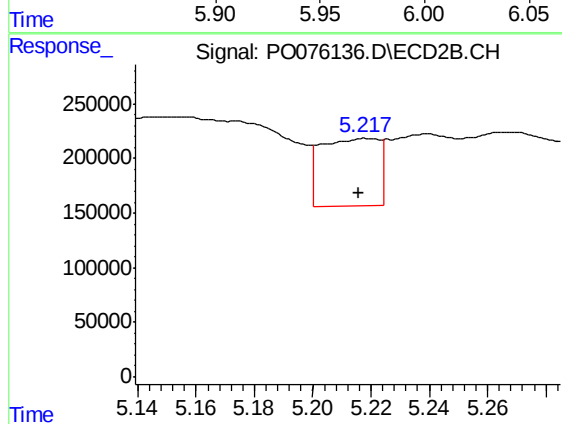
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.684 min
Response: 0
Conc: N.D.



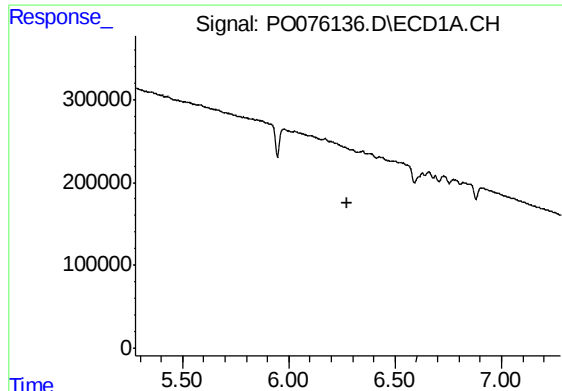
#12 AR-1232-2

R.T.: 5.973 min
Delta R.T.: 0.016 min
Response: 509402
Conc: 815.24 ng/ml



#12 AR-1232-2

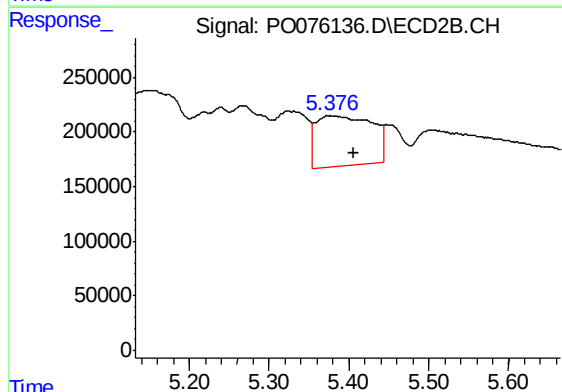
R.T.: 5.218 min
Delta R.T.: 0.002 min
Response: 873090
Conc: 803.19 ng/ml



#13 AR-1232-3

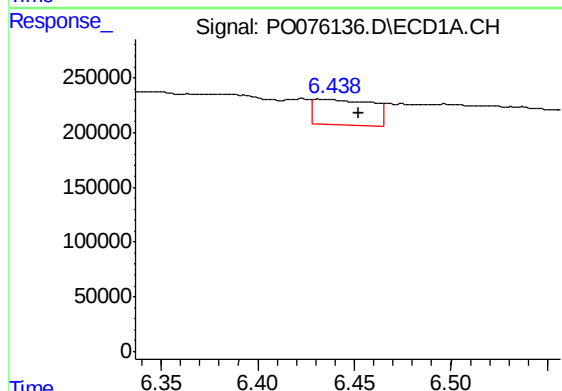
R.T.: 0.000 min
Exp R.T.: 6.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



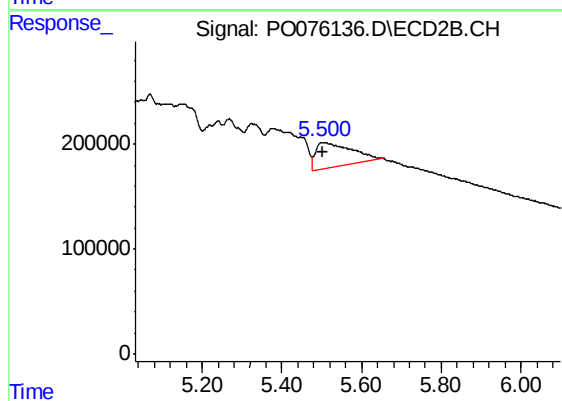
#13 AR-1232-3

R.T.: 5.377 min
Delta R.T.: -0.029 min
Response: 2260325
Conc: 4443.06 ng/ml



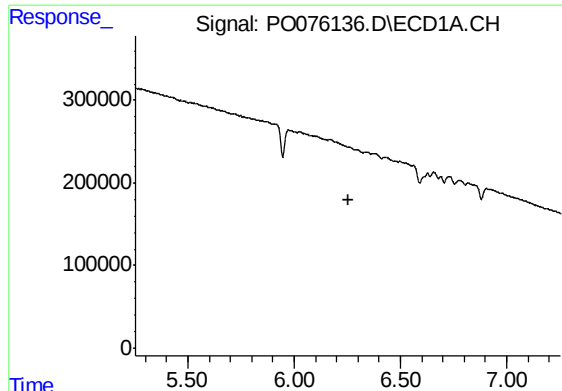
#14 AR-1232-4

R.T.: 6.431 min
Delta R.T.: -0.021 min
Response: 490601
Conc: 832.90 ng/ml



#14 AR-1232-4

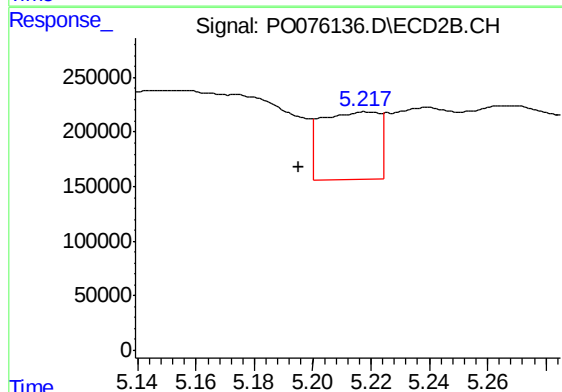
R.T.: 5.501 min
Delta R.T.: -0.002 min
Response: 1550254
Conc: 3362.56 ng/ml



#16 AR-1242-1

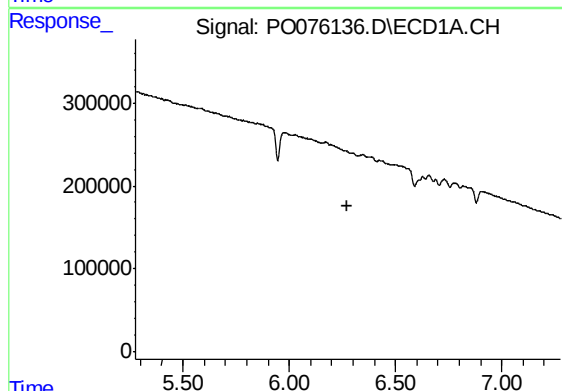
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



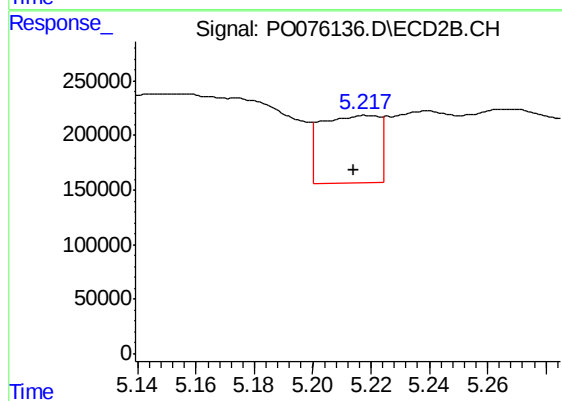
#16 AR-1242-1

R.T.: 5.218 min
Delta R.T.: 0.023 min
Response: 873090
Conc: 734.07 ng/ml



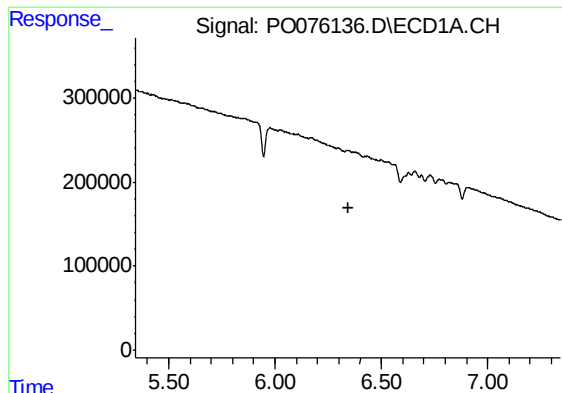
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



#17 AR-1242-2

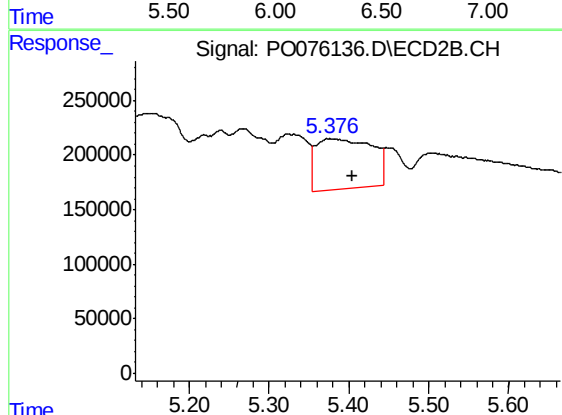
R.T.: 5.218 min
Delta R.T.: 0.004 min
Response: 873090
Conc: 449.50 ng/ml



#18 AR-1242-3

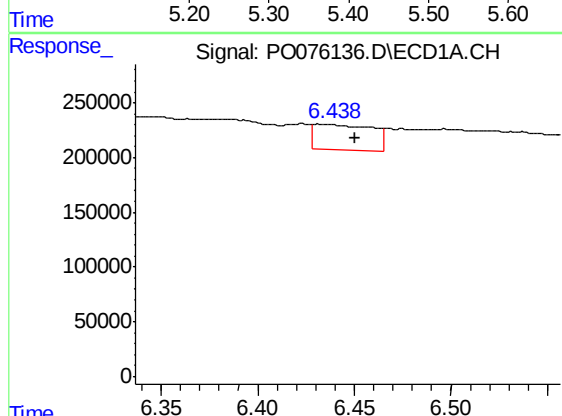
R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



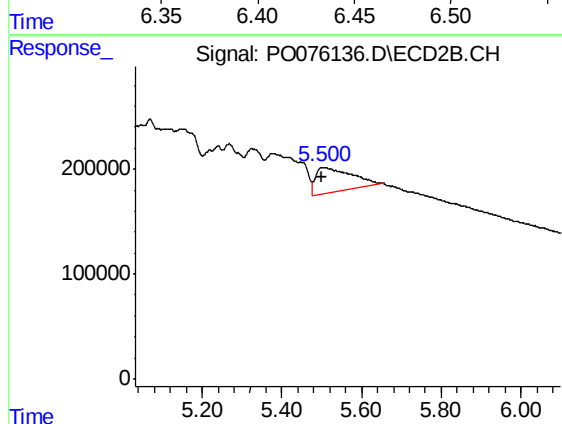
#18 AR-1242-3

R.T.: 5.377 min
Delta R.T.: -0.028 min
Response: 2260325
Conc: 2309.12 ng/ml



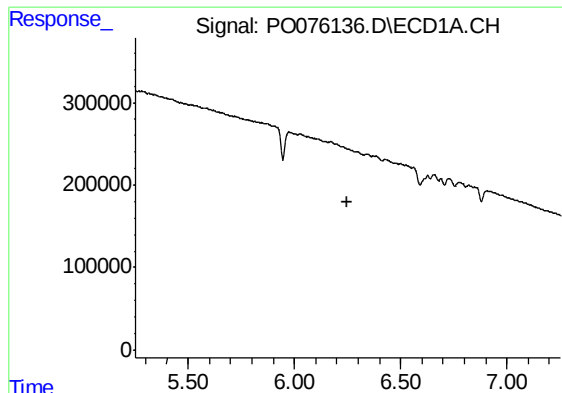
#19 AR-1242-4

R.T.: 6.431 min
Delta R.T.: -0.019 min
Response: 490601
Conc: 460.32 ng/ml



#19 AR-1242-4

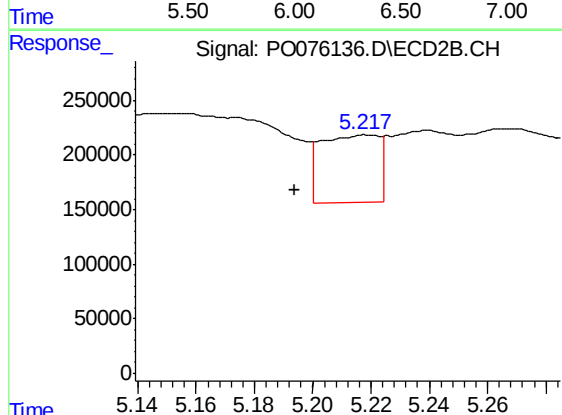
R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 1550254
Conc: 1580.13 ng/ml



#21 AR-1248-1

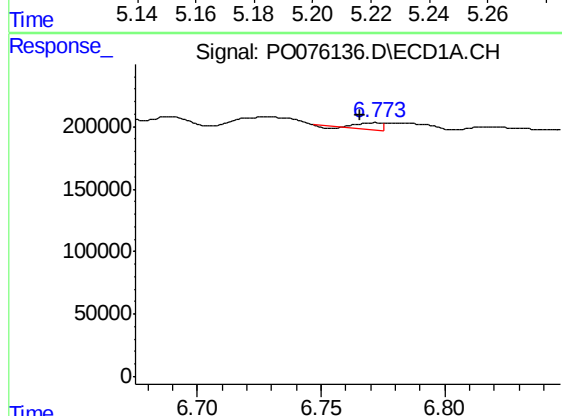
R.T.: 0.000 min
Exp R.T.: 6.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-031121



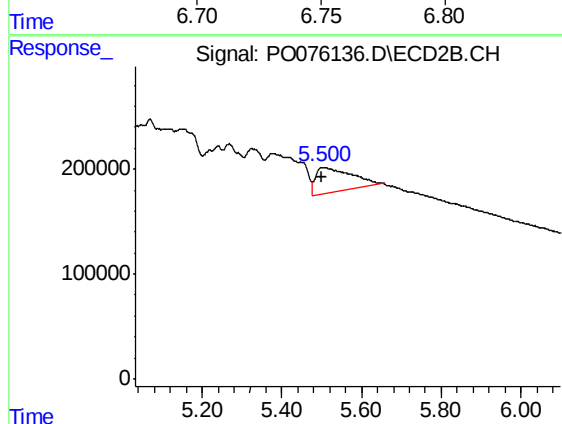
#21 AR-1248-1

R.T.: 5.218 min
Delta R.T.: 0.024 min
Response: 873090
Conc: 946.11 ng/ml



#23 AR-1248-3

R.T.: 6.772 min
Delta R.T.: 0.006 min
Response: 33853
Conc: 18.85 ng/ml



#23 AR-1248-3

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 1550254
Conc: 1052.79 ng/ml