

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070921\
 Data File : P0079473.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2021 23:26
 Operator : DD\AJ
 Sample : M2991-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33312

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:00:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 10 00:52:22 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...	5.020	4.226	1585672	657752	23.716	22.937
2)	SA Decachlor...	11.146	9.677	1290273	668999	25.369	25.278
Target Compounds							
3)	L1 AR-1016-1	6.351	5.507	24097	8328	10.178	6.969 #
4)	L1 AR-1016-2	6.374	5.528	26007	11399	7.863	7.194
5)	L1 AR-1016-3	6.438	0.000	19751	0	9.733	N.D. #
8)	L2 AR-1221-1	5.271	4.489	389434	11039	549.594	32.413 #
9)	L2 AR-1221-2	5.372	4.588	88431	22784	170.570	89.552 #
10)	L2 AR-1221-3	5.460	4.681	175509	72661	104.778	90.543
11)	L3 AR-1232-1	5.460	4.681	175509	72661	119.643	102.251
12)	L3 AR-1232-2	6.055	5.528	90452	11399	125.529	16.893 #
13)	L3 AR-1232-3	6.374	0.000	26007	0	18.493	N.D. #
16)	L4 AR-1242-1	6.351	5.507	24097	8328	13.339	9.331 #
17)	L4 AR-1242-2	6.374	5.528	26007	11399	10.381	9.647
18)	L4 AR-1242-3	6.438	0.000	19751	0	12.815	N.D. #
21)	L5 AR-1248-1	6.351	5.507	24097	8328	17.357	12.315 #
24)	L5 AR-1248-4	7.301	0.000	37512	0	15.427	N.D. #
26)	L6 AR-1254-1	7.271	0.000	24228	0	10.489	N.D. #
27)	L6 AR-1254-2	7.499	0.000	45134	0	12.551	N.D. #
28)	L6 AR-1254-3	7.883	0.000	12722	0	3.383	N.D. #
39)	L8 AR-1262-4	0.000	8.553f	0	44144	N.D.	16.451 #
42)	L9 AR-1268-2	0.000	8.553f	0	44144	N.D.	11.854 #

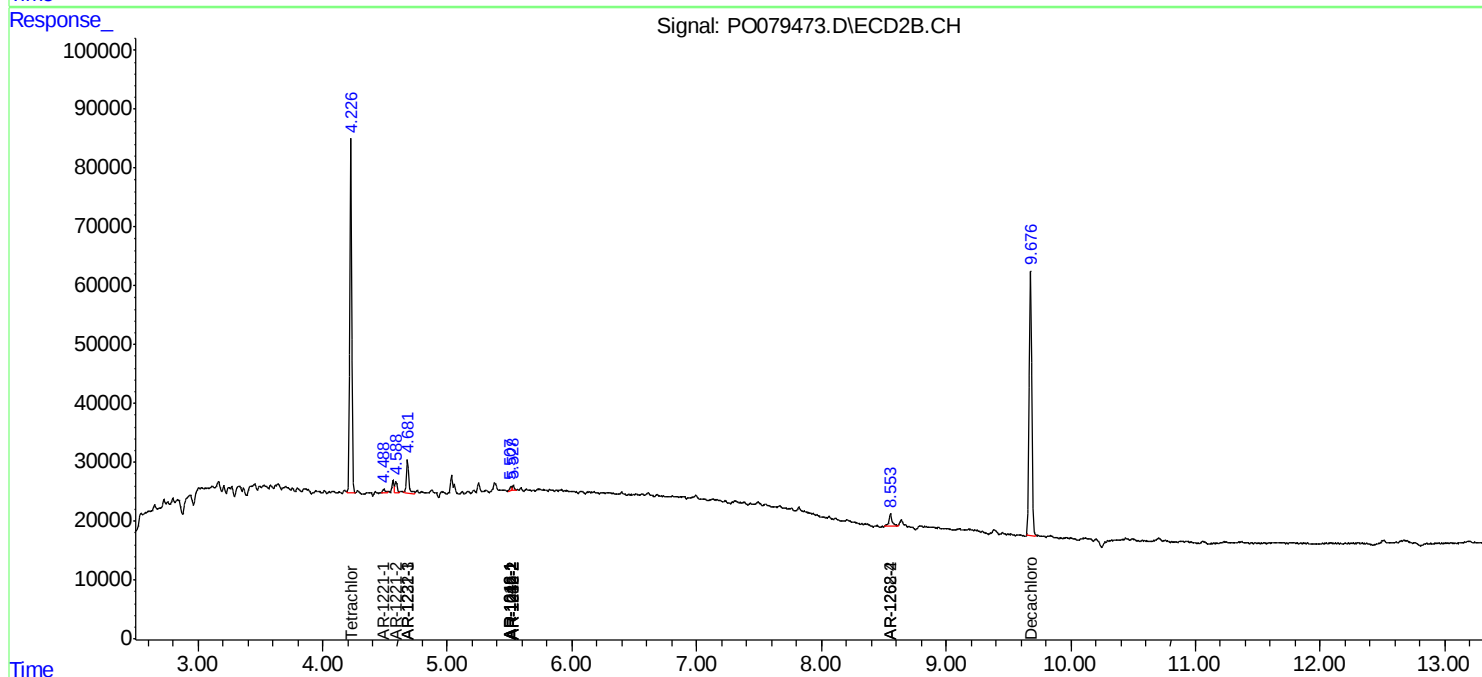
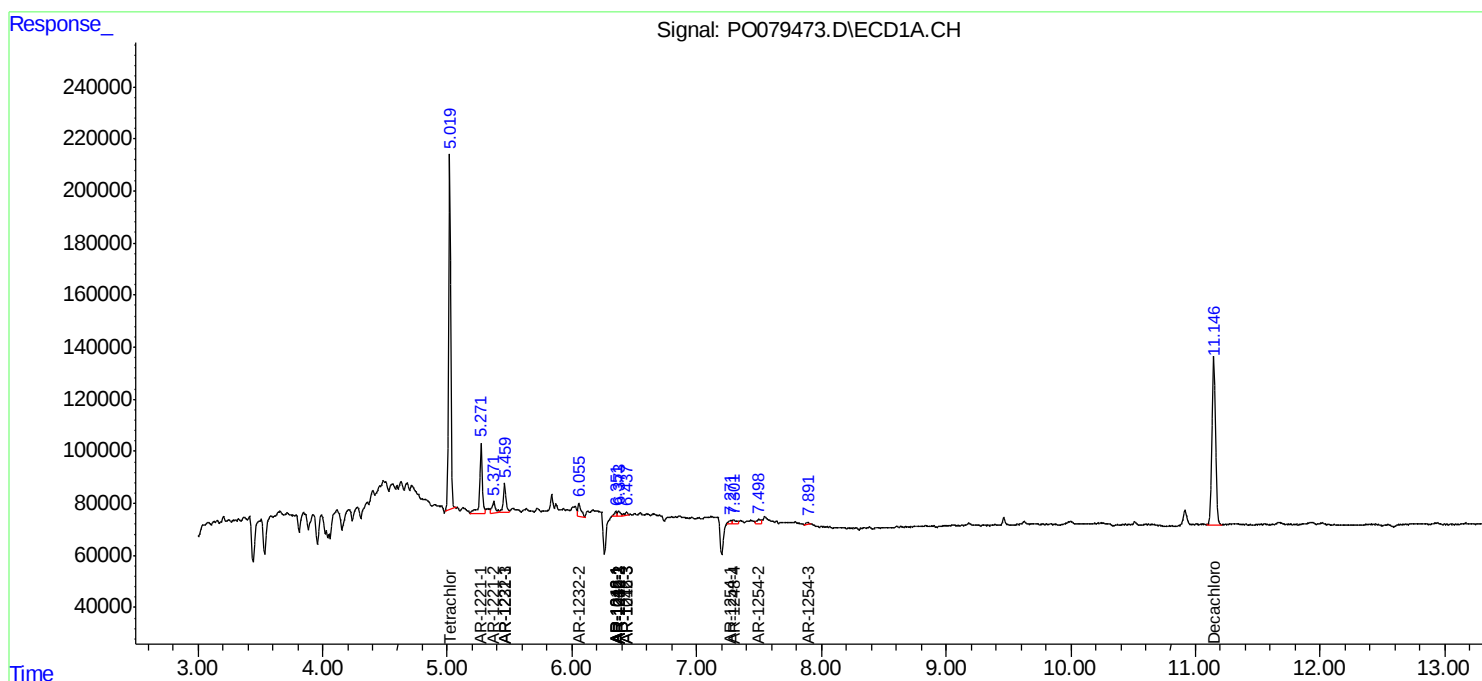
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

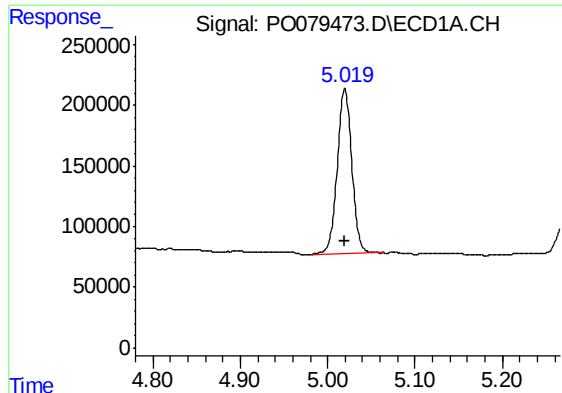
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070921\
Data File : PO079473.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2021 23:26
Operator : DD\AJ
Sample : M2991-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
33312

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:00:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 10 00:52:22 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

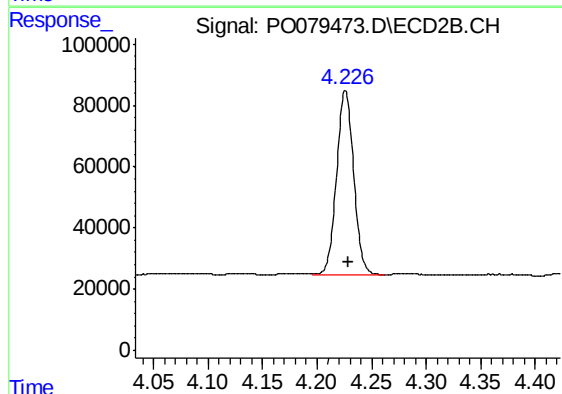




#1 Tetrachloro-m-xylene

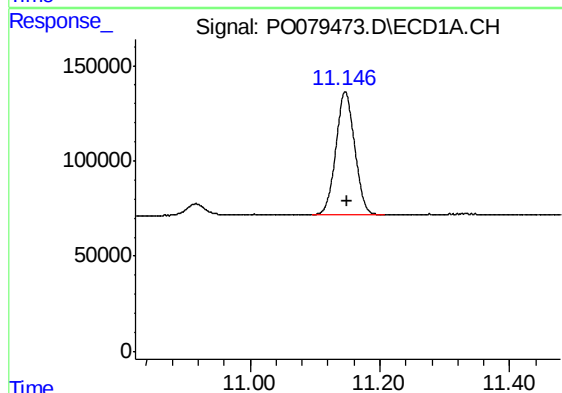
R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 1585672
Conc: 23.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



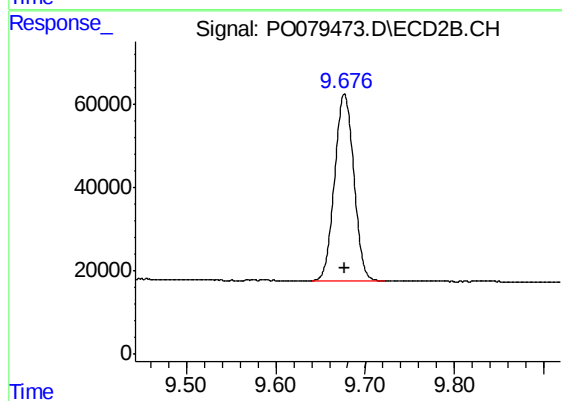
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: -0.003 min
Response: 657752
Conc: 22.94 ng/ml



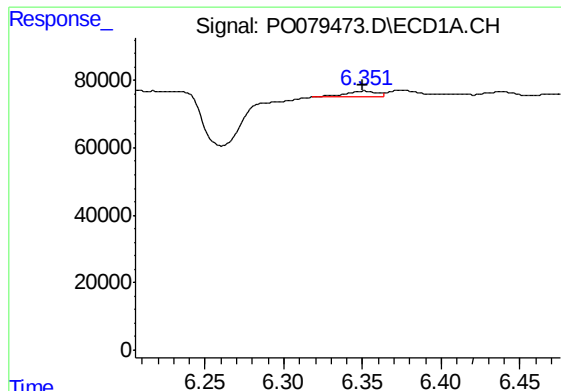
#2 Decachlorobiphenyl

R.T.: 11.146 min
Delta R.T.: -0.004 min
Response: 1290273
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

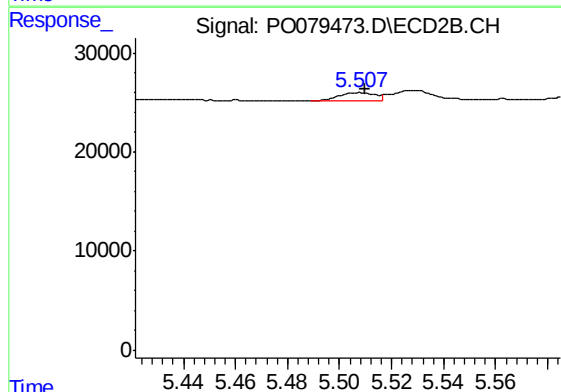
R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 668999
Conc: 25.28 ng/ml



#3 AR-1016-1

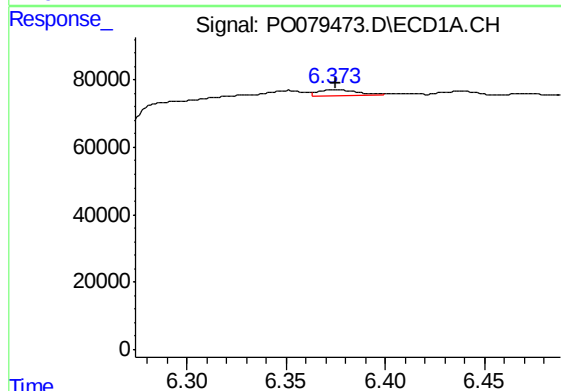
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 24097
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



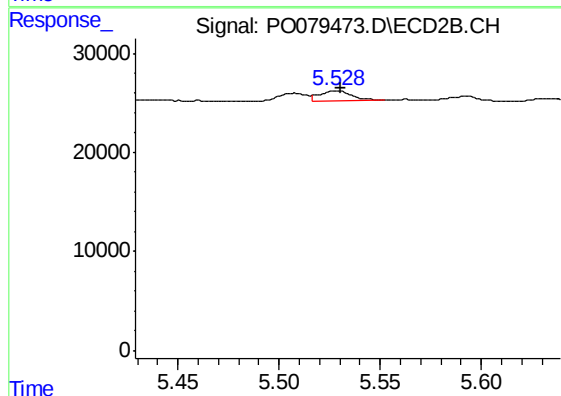
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 8328
Conc: 6.97 ng/ml



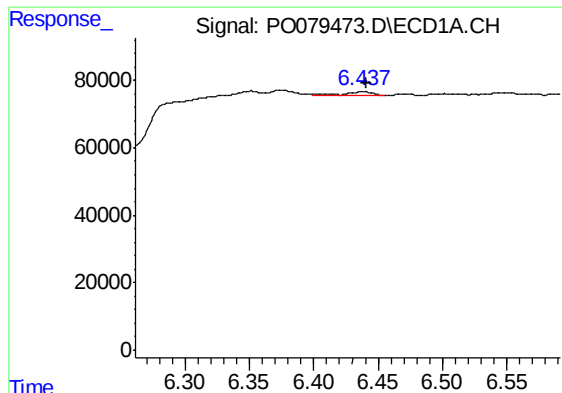
#4 AR-1016-2

R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 26007
Conc: 7.86 ng/ml



#4 AR-1016-2

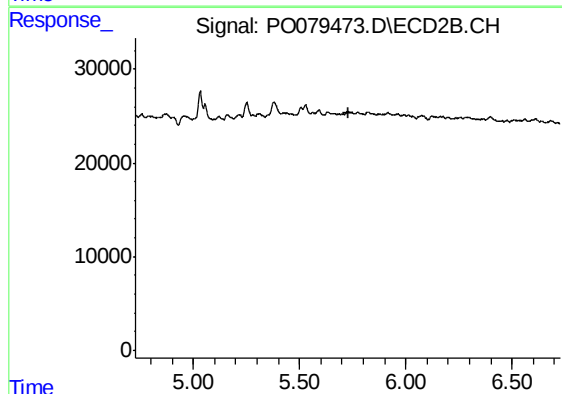
R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 11399
Conc: 7.19 ng/ml



#5 AR-1016-3

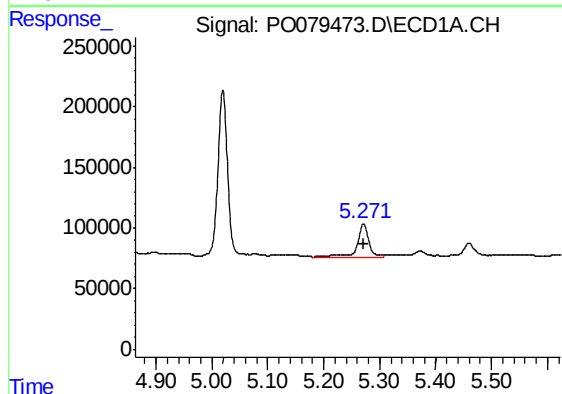
R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 19751
Conc: 9.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



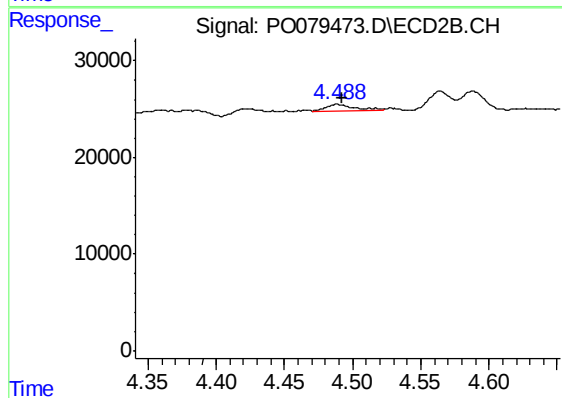
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



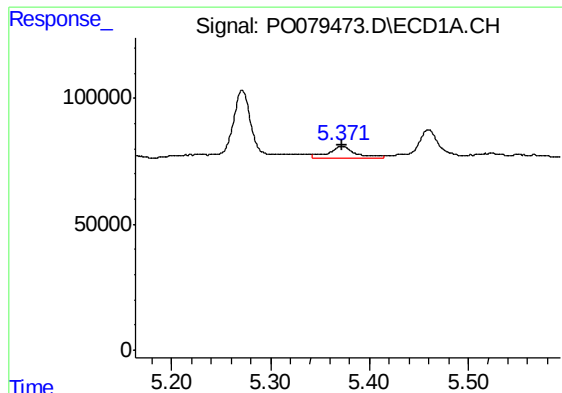
#8 AR-1221-1

R.T.: 5.271 min
Delta R.T.: -0.001 min
Response: 389434
Conc: 549.59 ng/ml



#8 AR-1221-1

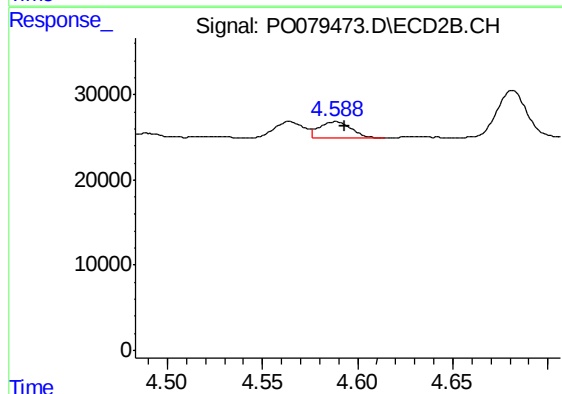
R.T.: 4.489 min
Delta R.T.: -0.003 min
Response: 11039
Conc: 32.41 ng/ml



#9 AR-1221-2

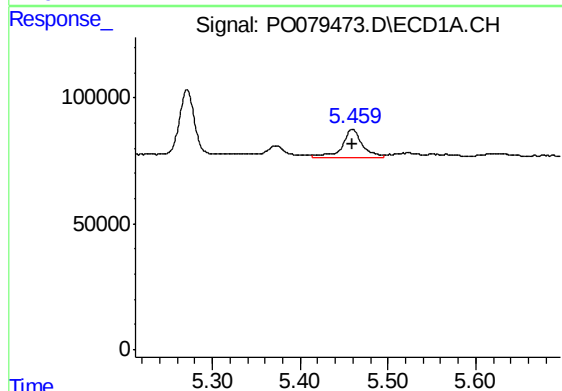
R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 88431
Conc: 170.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



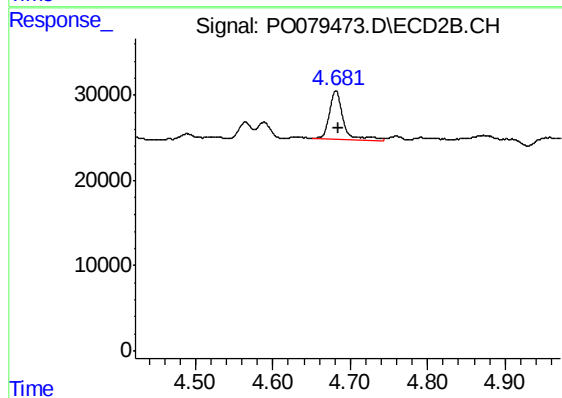
#9 AR-1221-2

R.T.: 4.588 min
Delta R.T.: -0.005 min
Response: 22784
Conc: 89.55 ng/ml



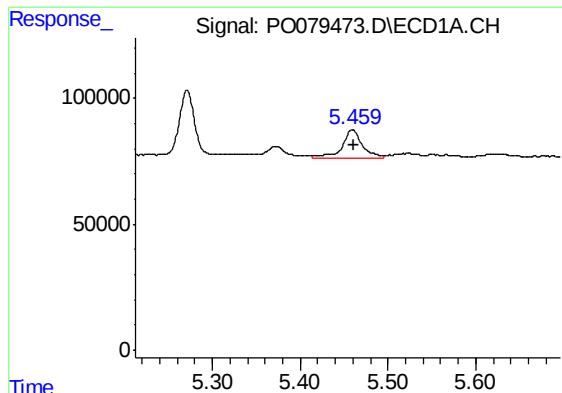
#10 AR-1221-3

R.T.: 5.460 min
Delta R.T.: 0.000 min
Response: 175509
Conc: 104.78 ng/ml



#10 AR-1221-3

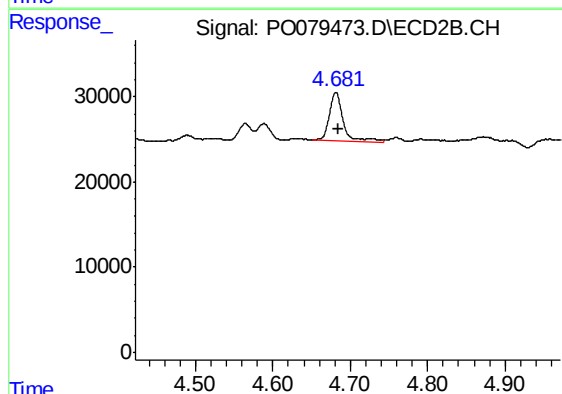
R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 72661
Conc: 90.54 ng/ml



#11 AR-1232-1

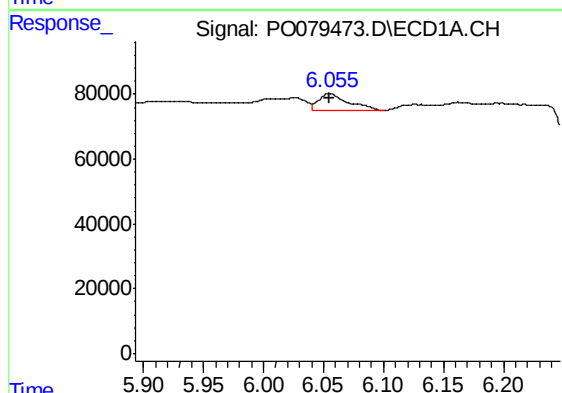
R.T.: 5.460 min
Delta R.T.: -0.002 min
Response: 175509
Conc: 119.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



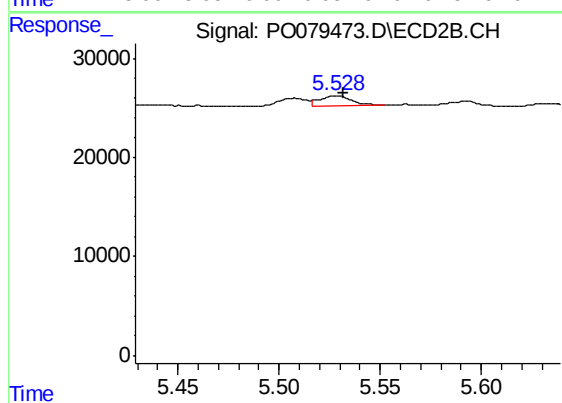
#11 AR-1232-1

R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 72661
Conc: 102.25 ng/ml



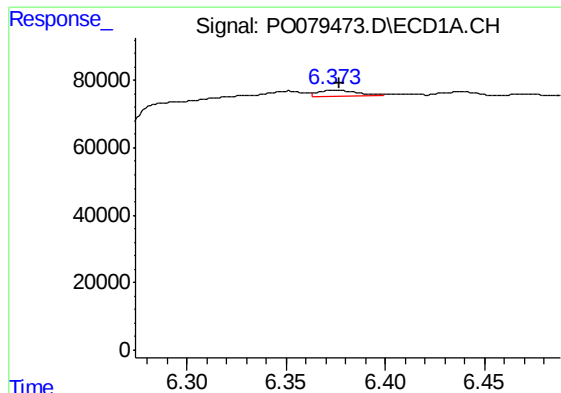
#12 AR-1232-2

R.T.: 6.055 min
Delta R.T.: 0.000 min
Response: 90452
Conc: 125.53 ng/ml



#12 AR-1232-2

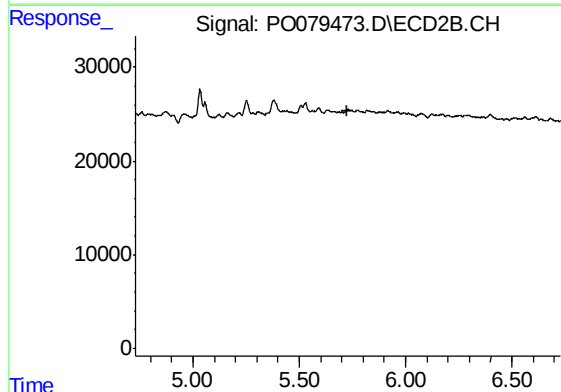
R.T.: 5.528 min
Delta R.T.: -0.003 min
Response: 11399
Conc: 16.89 ng/ml



#13 AR-1232-3

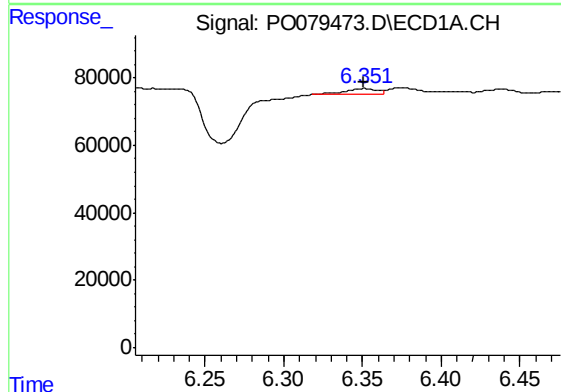
R.T.: 6.374 min
Delta R.T.: -0.003 min
Response: 26007
Conc: 18.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



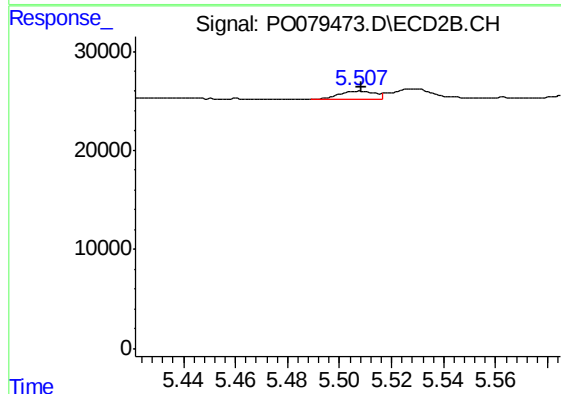
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.729 min
Response: 0
Conc: N.D.



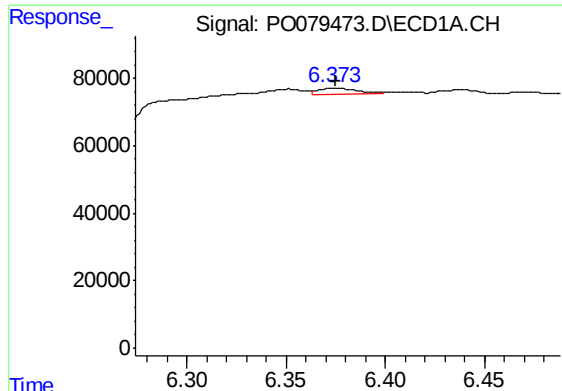
#16 AR-1242-1

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 24097
Conc: 13.34 ng/ml



#16 AR-1242-1

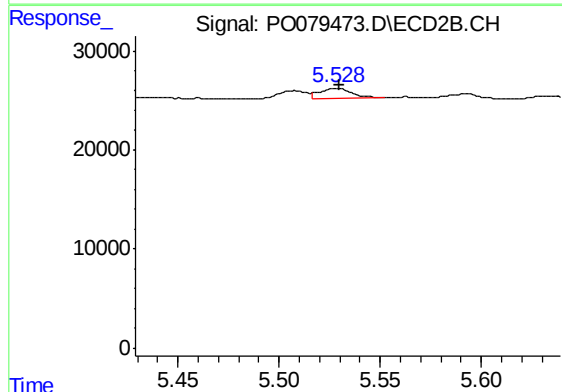
R.T.: 5.507 min
Delta R.T.: -0.001 min
Response: 8328
Conc: 9.33 ng/ml



#17 AR-1242-2

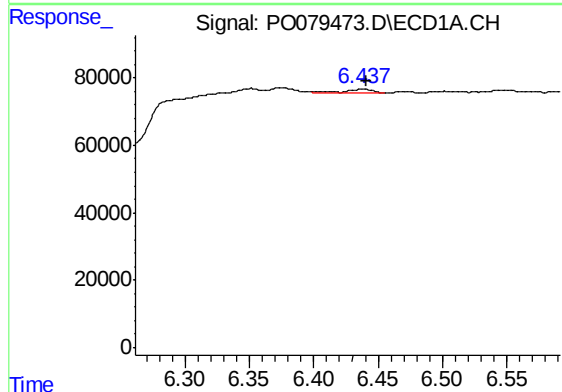
R.T.: 6.374 min
Delta R.T.: -0.001 min
Response: 26007
Conc: 10.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



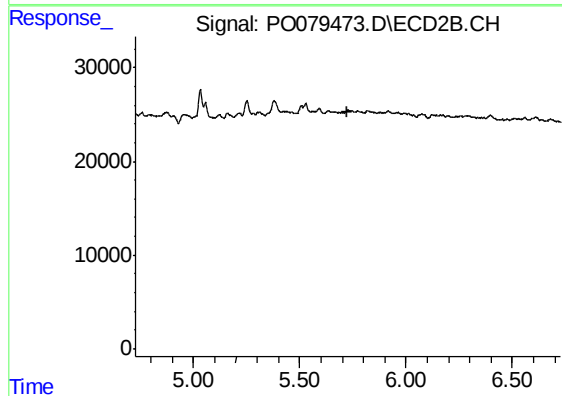
#17 AR-1242-2

R.T.: 5.528 min
Delta R.T.: -0.001 min
Response: 11399
Conc: 9.65 ng/ml



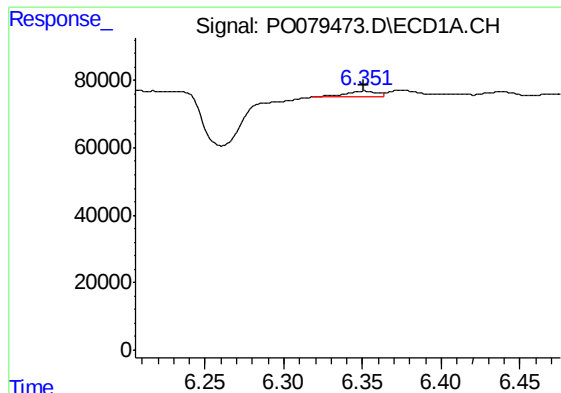
#18 AR-1242-3

R.T.: 6.438 min
Delta R.T.: -0.003 min
Response: 19751
Conc: 12.82 ng/ml



#18 AR-1242-3

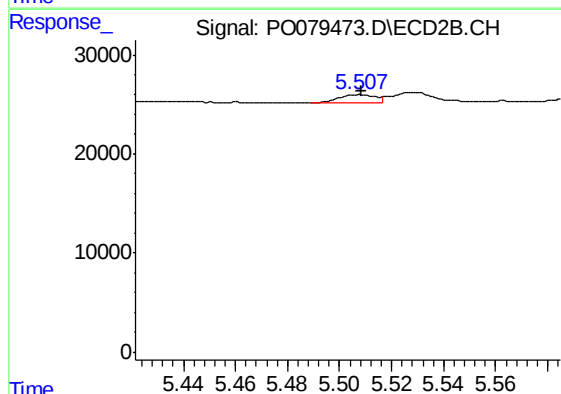
R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#21 AR-1248-1

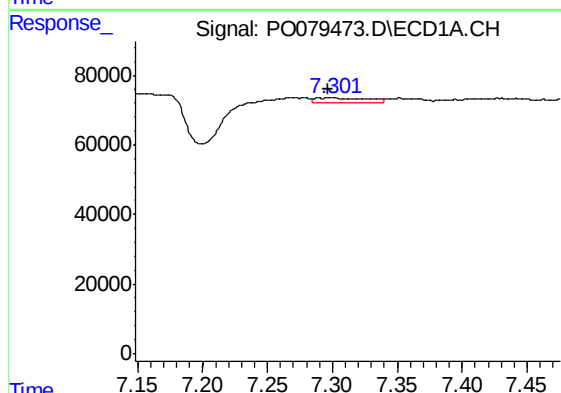
R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 24097
Conc: 17.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



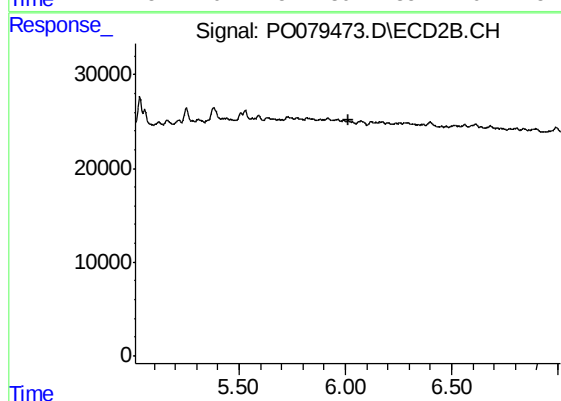
#21 AR-1248-1

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 8328
Conc: 12.32 ng/ml



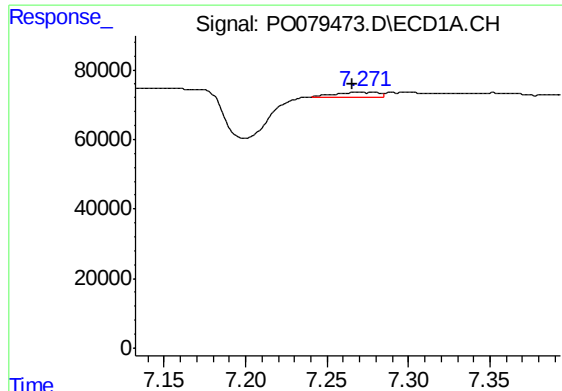
#24 AR-1248-4

R.T.: 7.301 min
Delta R.T.: 0.004 min
Response: 37512
Conc: 15.43 ng/ml



#24 AR-1248-4

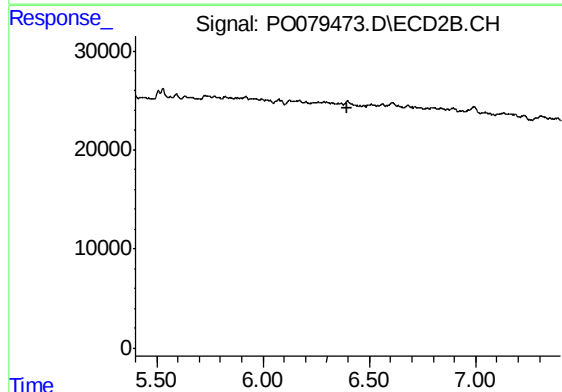
R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



#26 AR-1254-1

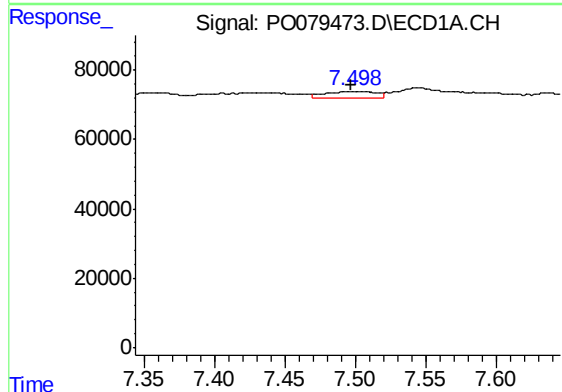
R.T.: 7.271 min
Delta R.T.: 0.005 min
Response: 24228
Conc: 10.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



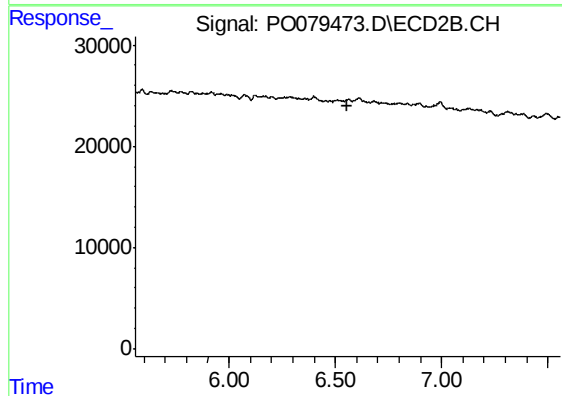
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



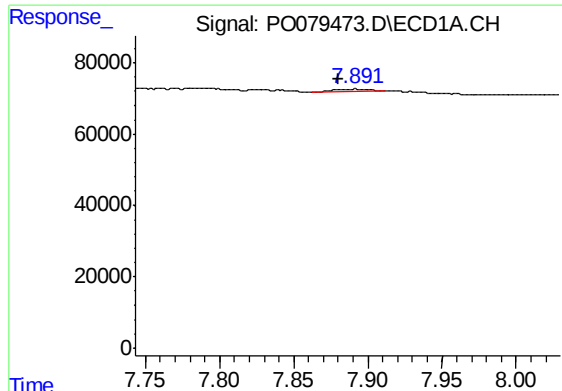
#27 AR-1254-2

R.T.: 7.499 min
Delta R.T.: 0.003 min
Response: 45134
Conc: 12.55 ng/ml



#27 AR-1254-2

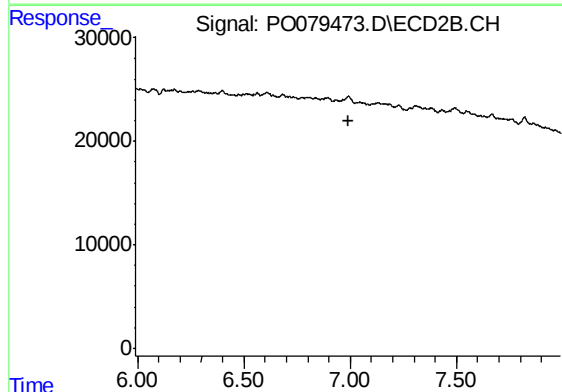
R.T.: 0.000 min
Exp R.T. : 6.559 min
Response: 0
Conc: N.D.



#28 AR-1254-3

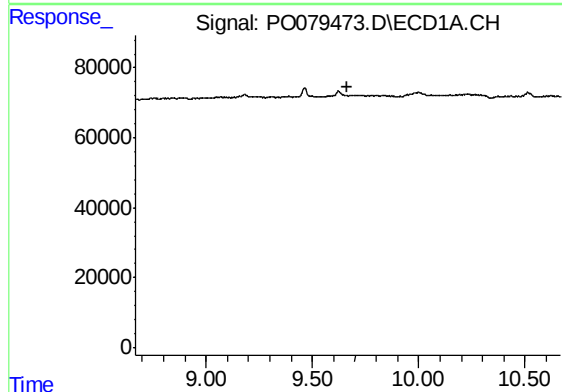
R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 12722
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
33312



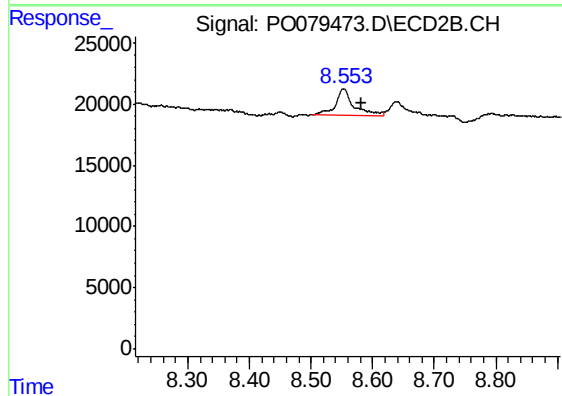
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



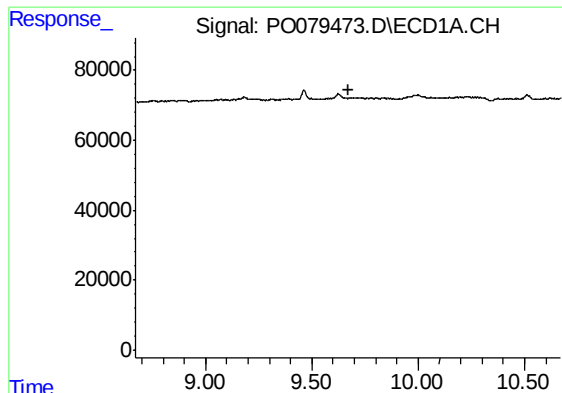
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.667 min
Response: 0
Conc: N.D.



#39 AR-1262-4

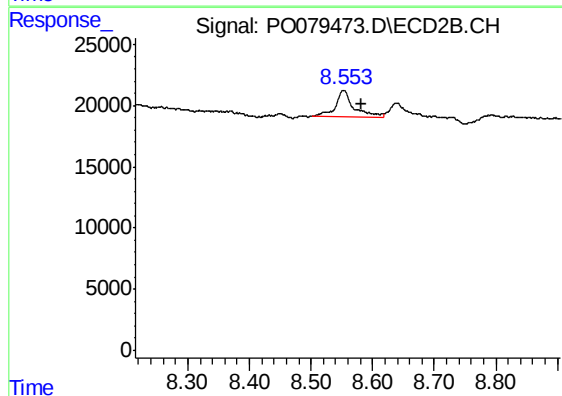
R.T.: 8.553 min
Delta R.T.: -0.029 min
Response: 44144
Conc: 16.45 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
33312



#42 AR-1268-2

R.T.: 8.553 min
Delta R.T.: -0.029 min
Response: 44144
Conc: 11.85 ng/ml