

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042519\
 Data File : P0055671.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Apr 2019 18:29
 Operator : SM/SJ
 Sample : K2593-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K2593-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:50:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 25 01:58:33 2019
 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...	4.286	3.599	656383	708616	25.905	29.098
2)	SA Decachlor...	9.893	8.555	499133	336552	11.631	10.949
Target Compounds							
7)	L1 AR-1016-5	5.920	0.000	136580	0	138.385	N.D. #
9)	L2 AR-1221-2	0.000	3.898	0	11585	N.D.	50.864 #
10)	L2 AR-1221-3	4.671	3.966	20067	17105	24.757	23.394
11)	L3 AR-1232-1	4.671	3.966	20067	17105	30.164	28.810
23)	L5 AR-1248-3	5.920	0.000	136580	0	115.173	N.D. #
27)	L6 AR-1254-2	6.515	0.000	10186	0	4.128	N.D. #
28)	L6 AR-1254-3	6.898	0.000	17399	0	6.226	N.D. #
29)	L6 AR-1254-4	7.158	0.000	20182	0	9.063	N.D. #
30)	L6 AR-1254-5	7.599	6.656	12650	11503	5.046	3.926
32)	L7 AR-1260-2	7.291	0.000	32878	0	12.968	N.D. #
33)	L7 AR-1260-3	7.713	0.000	40291	0	19.612	N.D. #
34)	L7 AR-1260-4	7.872	6.955	50291	36269	21.066	18.066
35)	L7 AR-1260-5	8.148	0.000	3382	0	0.733	N.D. #
36)	L8 AR-1262-1	7.713	6.656	40291	11503	13.092	3.364 #
37)	L8 AR-1262-2	8.148	0.000	3382	0	0.616	N.D. #
40)	L8 AR-1262-5	0.000	8.029	0	2868	N.D.	1.619 #
43)	L9 AR-1268-3	0.000	7.774	0	12198	N.D.	2.623 #
44)	L9 AR-1268-4	0.000	8.029	0	2868	N.D.	1.485 #

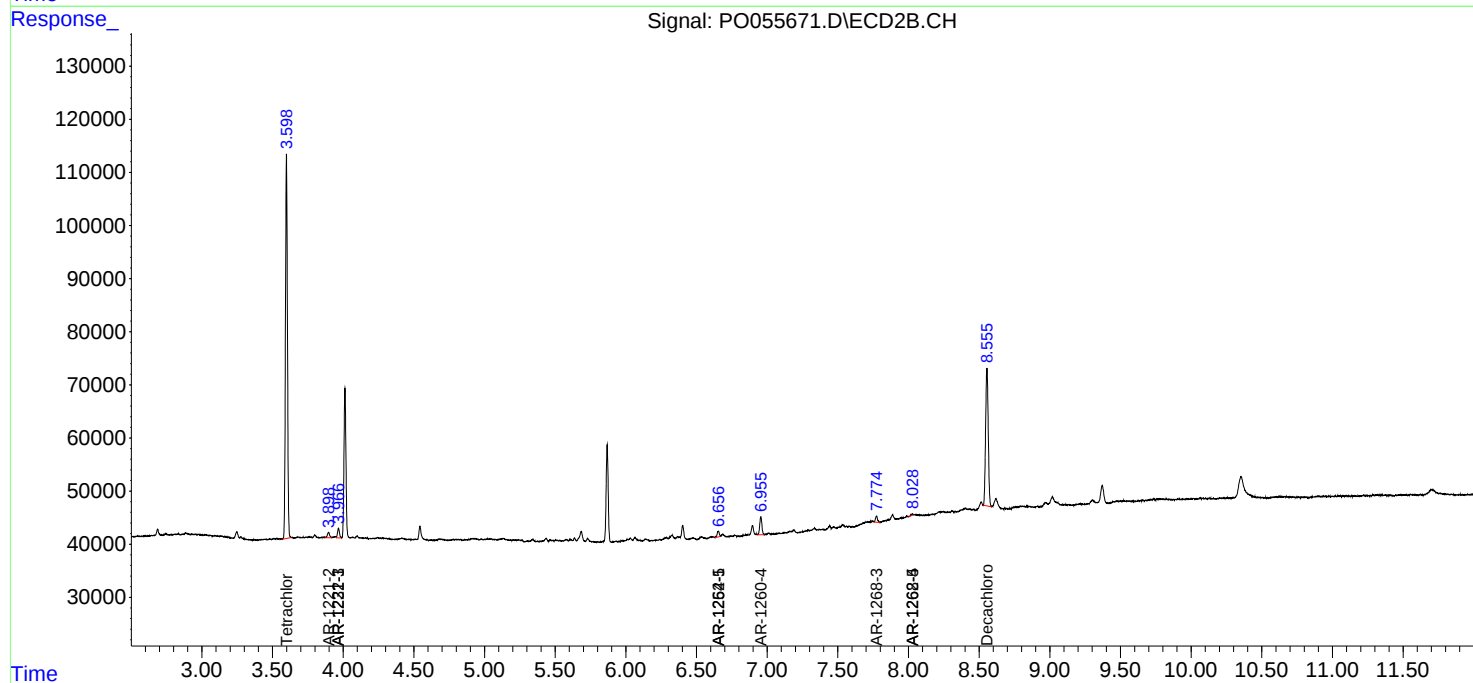
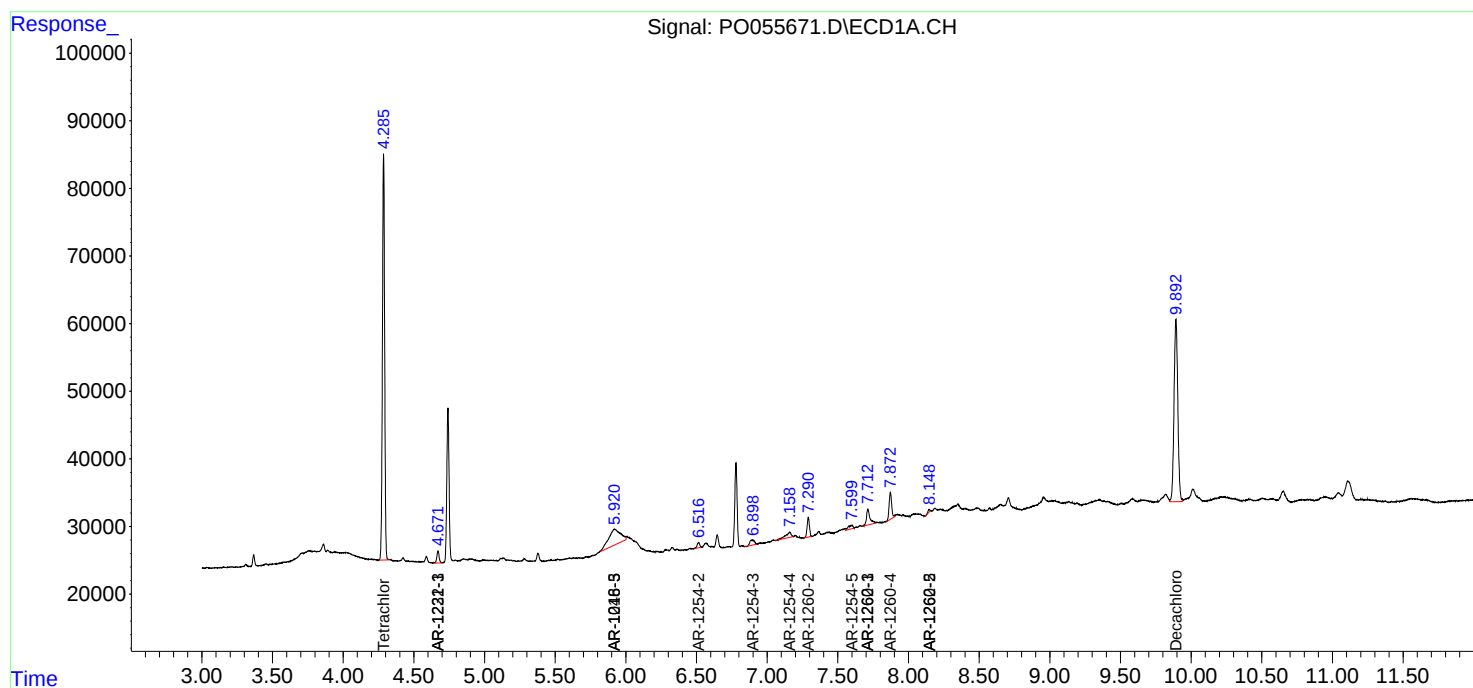
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

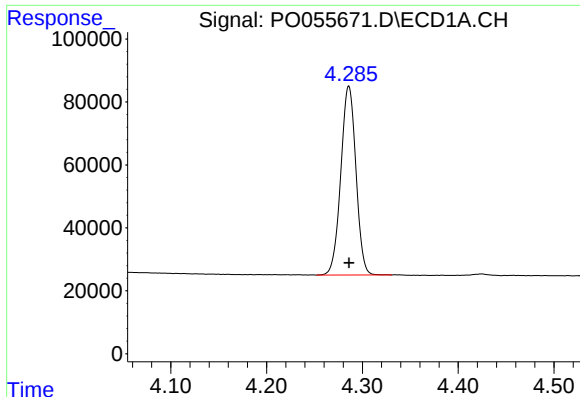
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042519\
Data File : PO055671.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Apr 2019 18:29
Operator : SM/SJ
Sample : K2593-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
K2593-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 00:50:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 25 01:58:33 2019
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

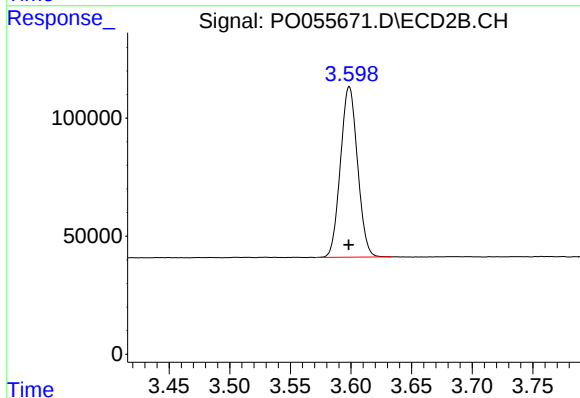




#1 Tetrachloro-m-xylene

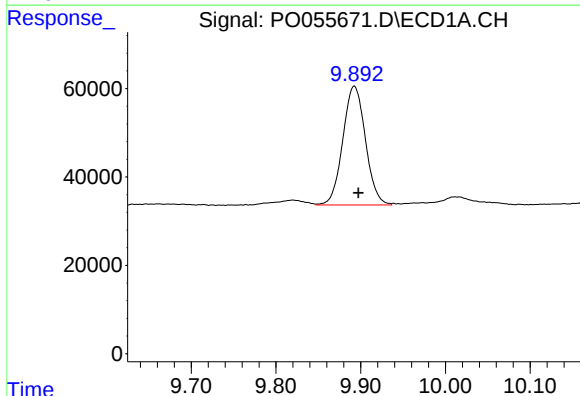
R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 656383
Conc: 25.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



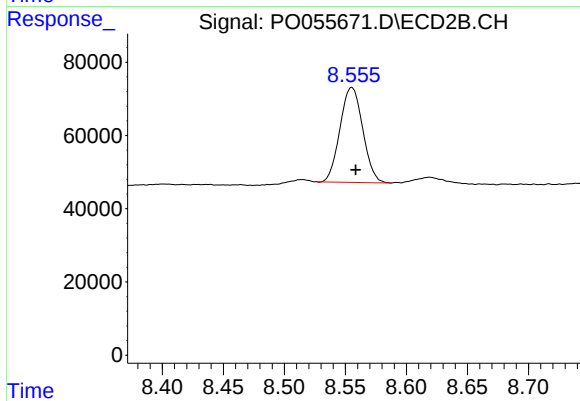
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: 0.000 min
Response: 708616
Conc: 29.10 ng/ml



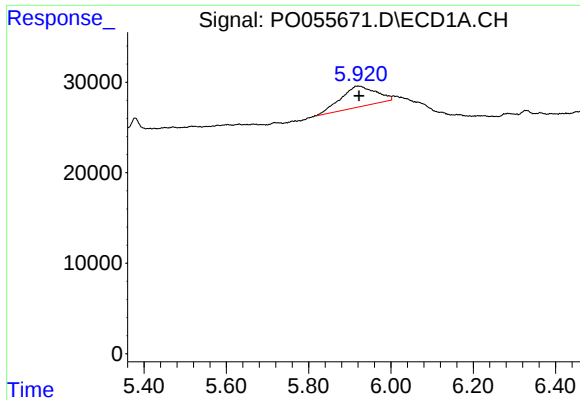
#2 Decachlorobiphenyl

R.T.: 9.893 min
Delta R.T.: -0.005 min
Response: 499133
Conc: 11.63 ng/ml



#2 Decachlorobiphenyl

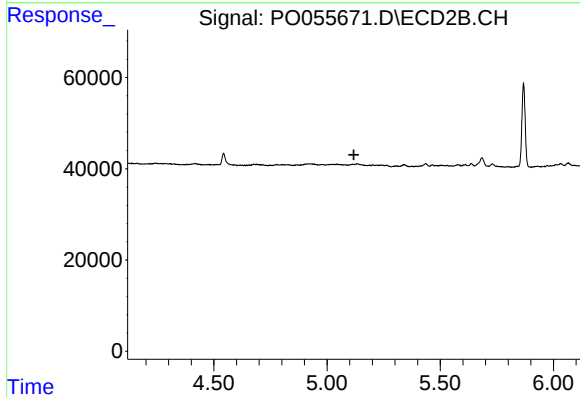
R.T.: 8.555 min
Delta R.T.: -0.003 min
Response: 336552
Conc: 10.95 ng/ml



#7 AR-1016-5

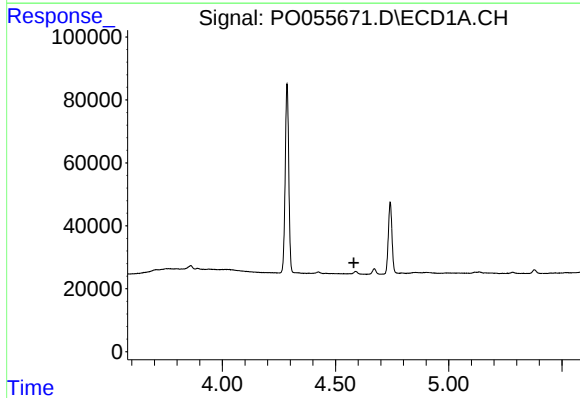
R.T.: 5.920 min
Delta R.T.: -0.002 min
Response: 136580
Conc: 138.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



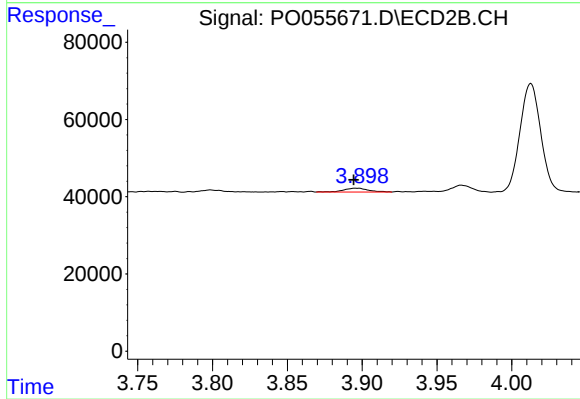
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



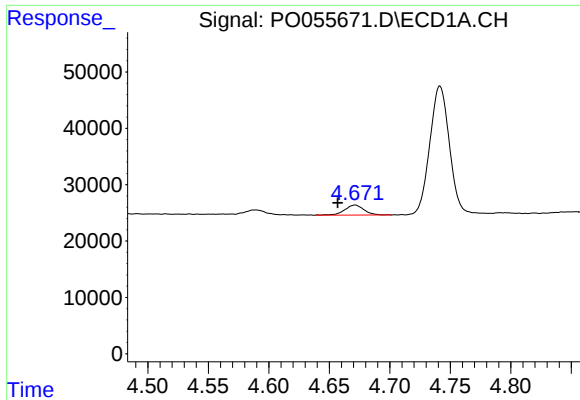
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#9 AR-1221-2

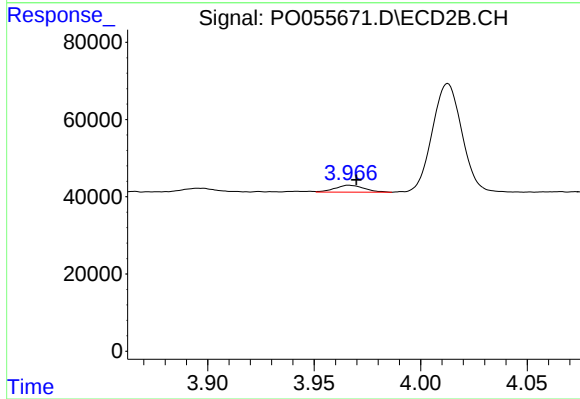
R.T.: 3.898 min
Delta R.T.: 0.004 min
Response: 11585
Conc: 50.86 ng/ml



#10 AR-1221-3

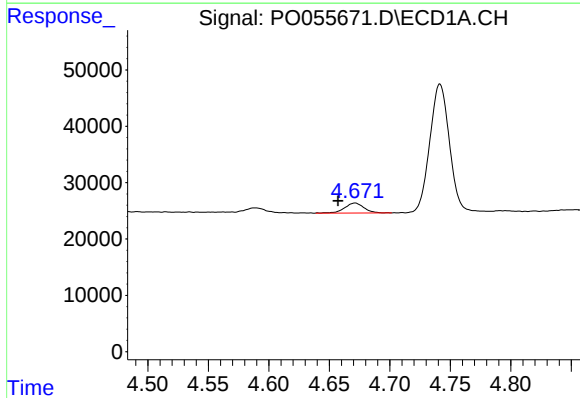
R.T.: 4.671 min
Delta R.T.: 0.014 min
Response: 20067
Conc: 24.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



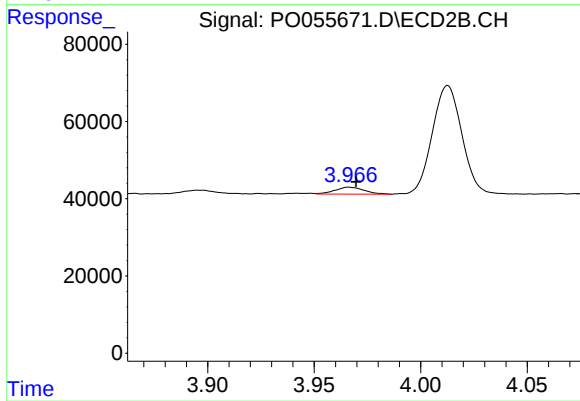
#10 AR-1221-3

R.T.: 3.966 min
Delta R.T.: -0.004 min
Response: 17105
Conc: 23.39 ng/ml



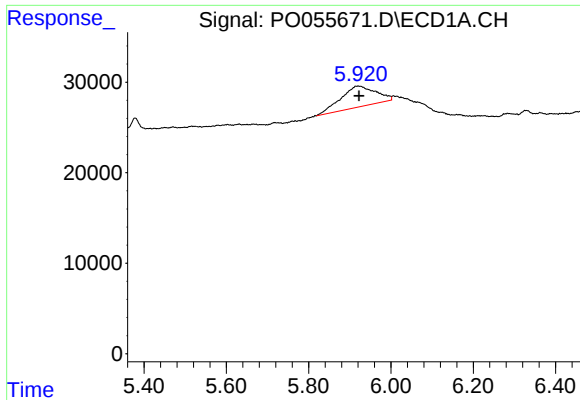
#11 AR-1232-1

R.T.: 4.671 min
Delta R.T.: 0.014 min
Response: 20067
Conc: 30.16 ng/ml



#11 AR-1232-1

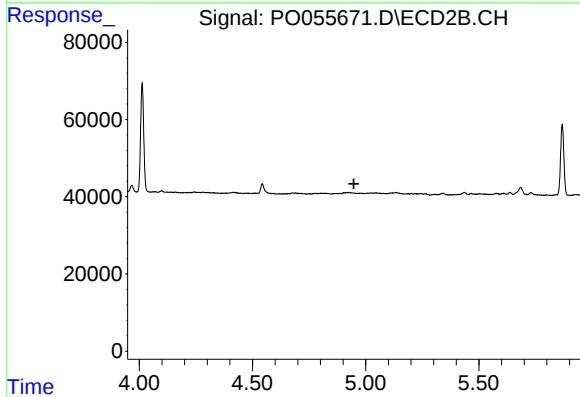
R.T.: 3.966 min
Delta R.T.: -0.003 min
Response: 17105
Conc: 28.81 ng/ml



#23 AR-1248-3

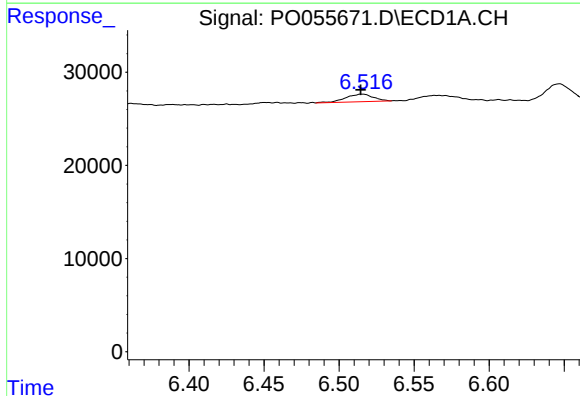
R.T.: 5.920 min
Delta R.T.: -0.003 min
Response: 136580
Conc: 115.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



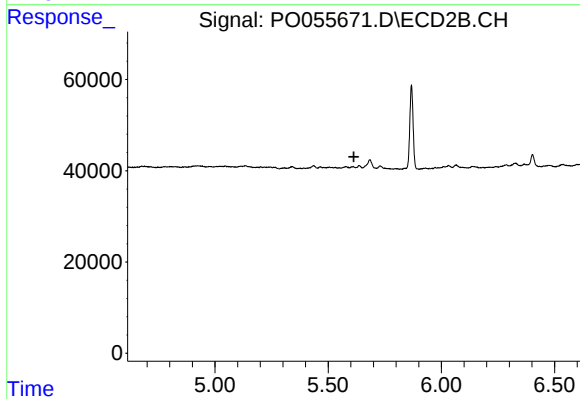
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.948 min
Response: 0
Conc: N.D.



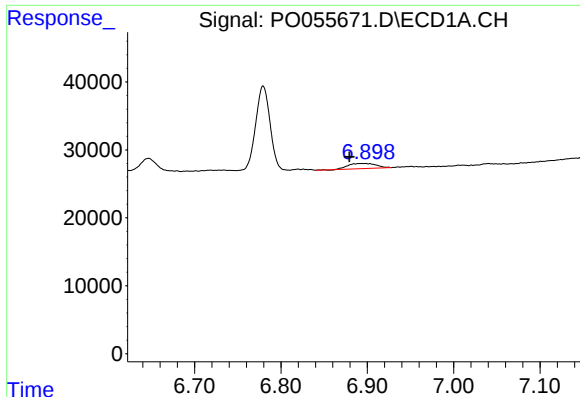
#27 AR-1254-2

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 10186
Conc: 4.13 ng/ml



#27 AR-1254-2

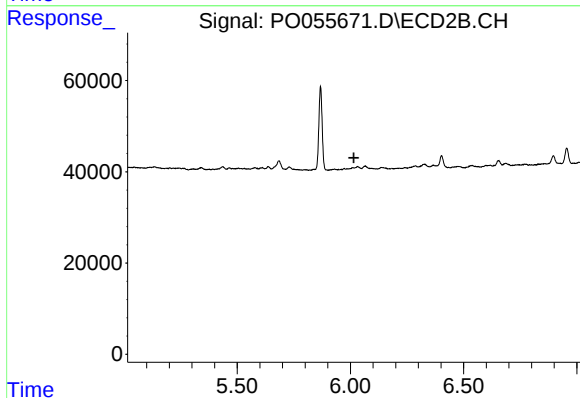
R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



#28 AR-1254-3

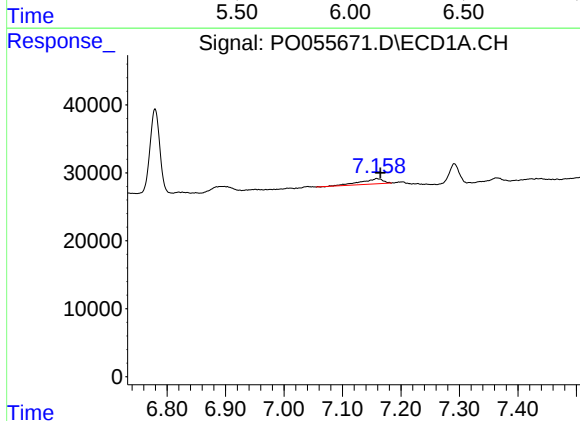
R.T.: 6.898 min
Delta R.T.: 0.019 min
Response: 17399
Conc: 6.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



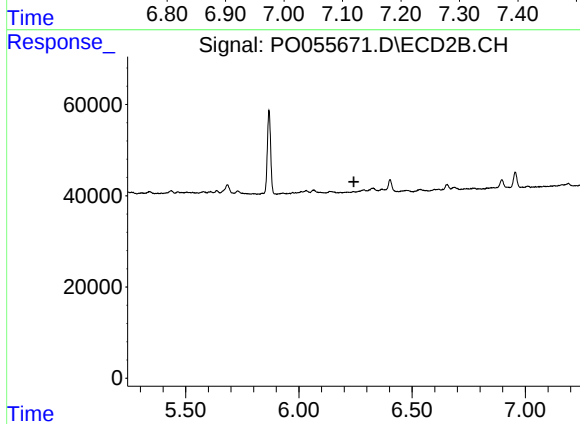
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.015 min
Response: 0
Conc: N.D.



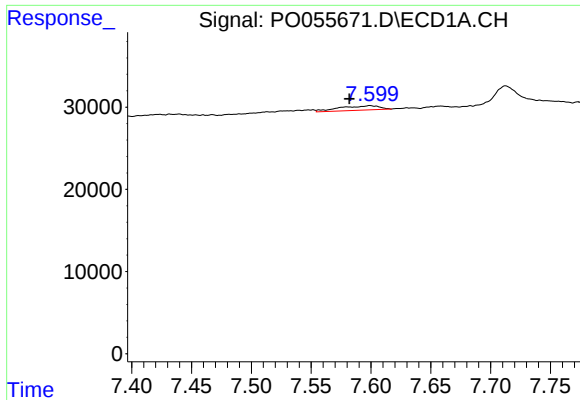
#29 AR-1254-4

R.T.: 7.158 min
Delta R.T.: -0.007 min
Response: 20182
Conc: 9.06 ng/ml



#29 AR-1254-4

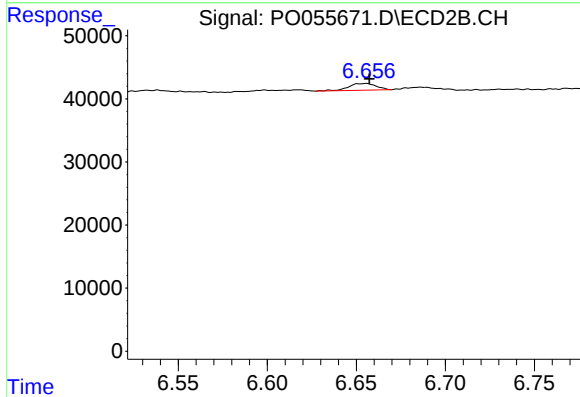
R.T.: 0.000 min
Exp R.T. : 6.243 min
Response: 0
Conc: N.D.



#30 AR-1254-5

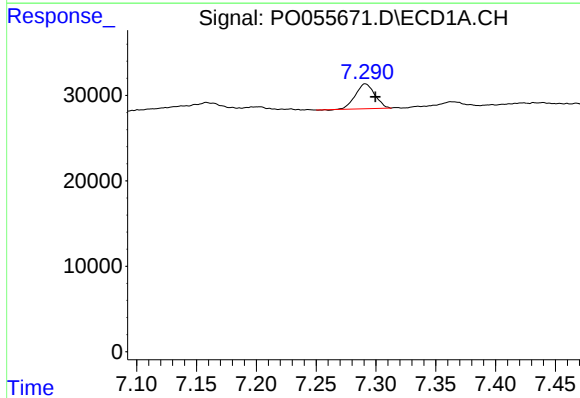
R.T.: 7.599 min
Delta R.T.: 0.017 min
Response: 12650
Conc: 5.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



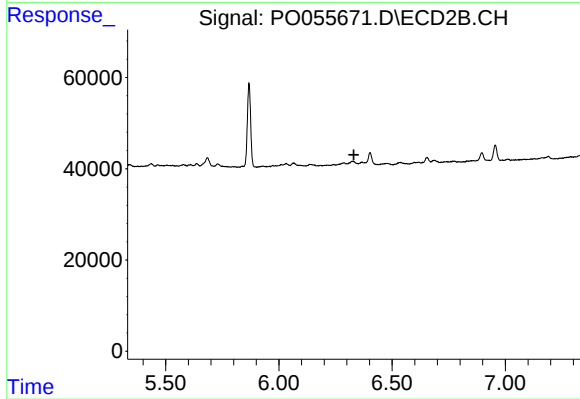
#30 AR-1254-5

R.T.: 6.656 min
Delta R.T.: -0.002 min
Response: 11503
Conc: 3.93 ng/ml



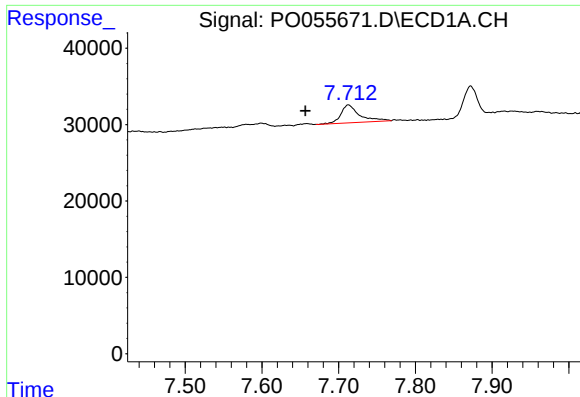
#32 AR-1260-2

R.T.: 7.291 min
Delta R.T.: -0.008 min
Response: 32878
Conc: 12.97 ng/ml



#32 AR-1260-2

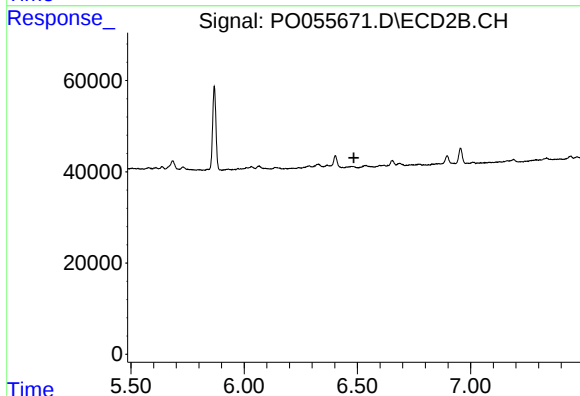
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.



#33 AR-1260-3

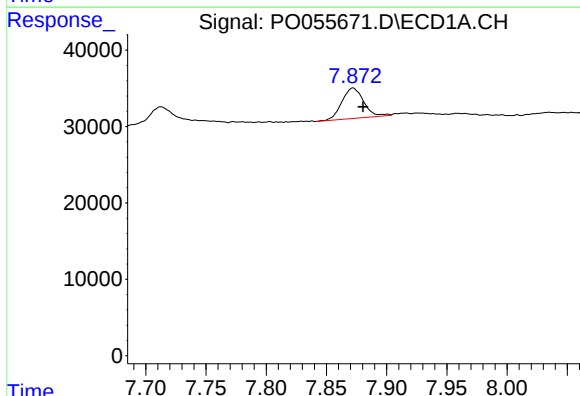
R.T.: 7.713 min
Delta R.T.: 0.056 min
Response: 40291
Conc: 19.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



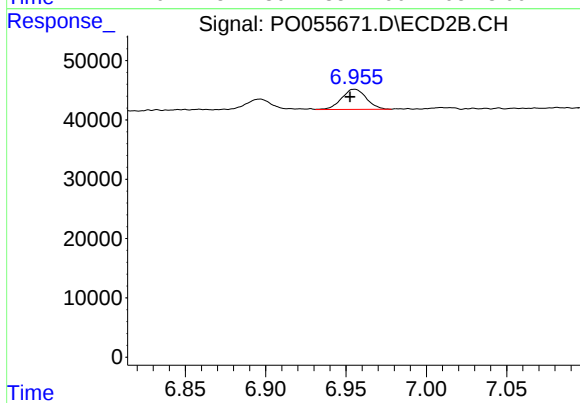
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



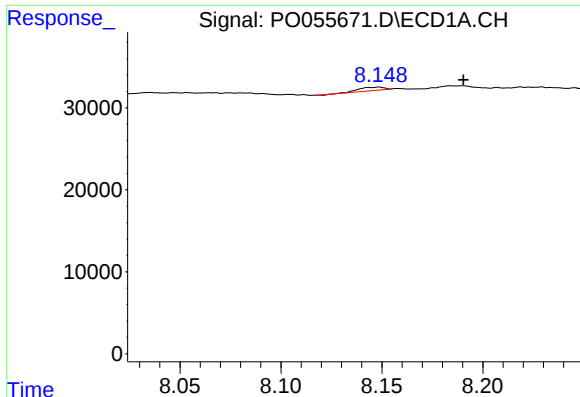
#34 AR-1260-4

R.T.: 7.872 min
Delta R.T.: -0.008 min
Response: 50291
Conc: 21.07 ng/ml



#34 AR-1260-4

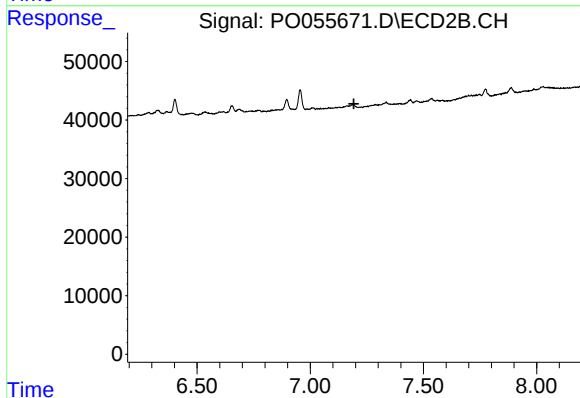
R.T.: 6.955 min
Delta R.T.: 0.003 min
Response: 36269
Conc: 18.07 ng/ml



#35 AR-1260-5

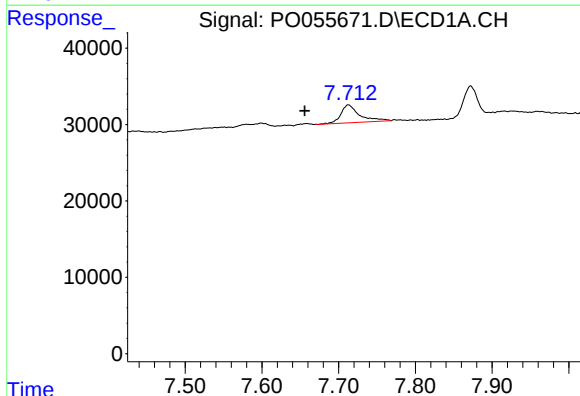
R.T.: 8.148 min
Delta R.T.: -0.042 min
Response: 3382
Conc: 0.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



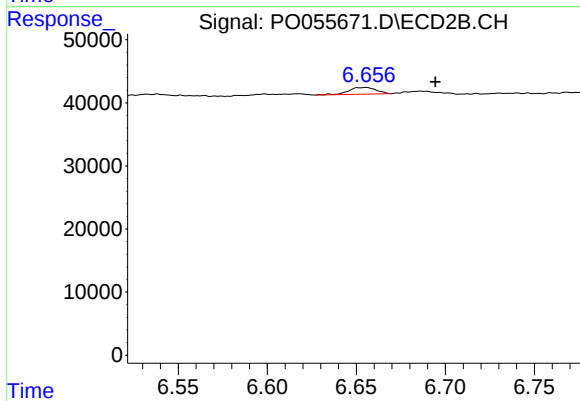
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.193 min
Response: 0
Conc: N.D.



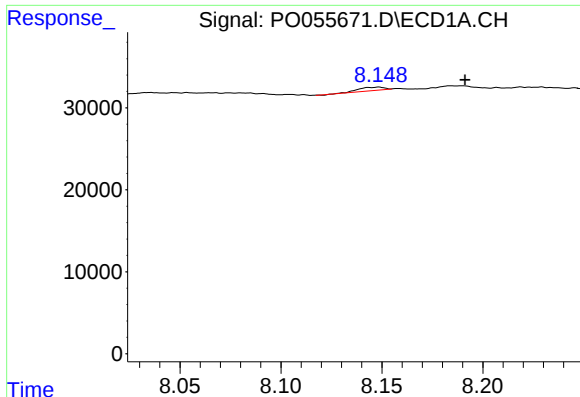
#36 AR-1262-1

R.T.: 7.713 min
Delta R.T.: 0.057 min
Response: 40291
Conc: 13.09 ng/ml



#36 AR-1262-1

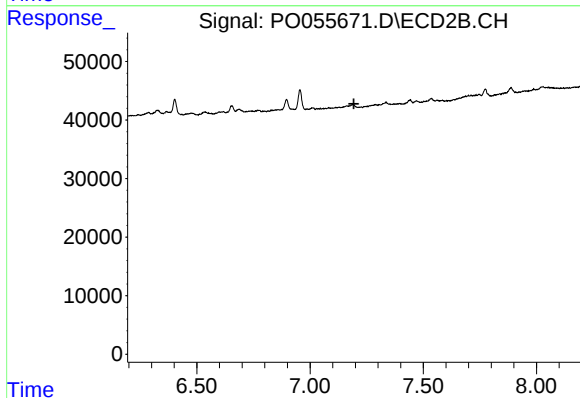
R.T.: 6.656 min
Delta R.T.: -0.039 min
Response: 11503
Conc: 3.36 ng/ml



#37 AR-1262-2

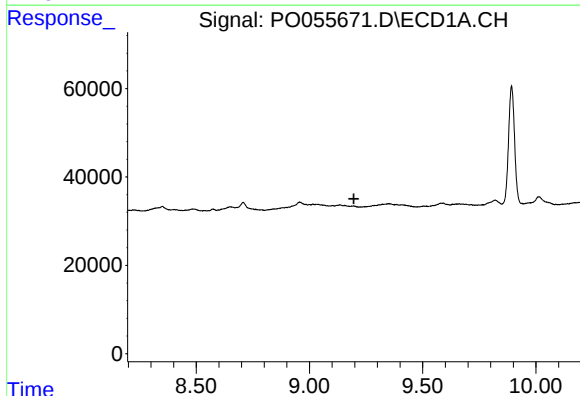
R.T.: 8.148 min
Delta R.T.: -0.043 min
Response: 3382
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
K2593-01



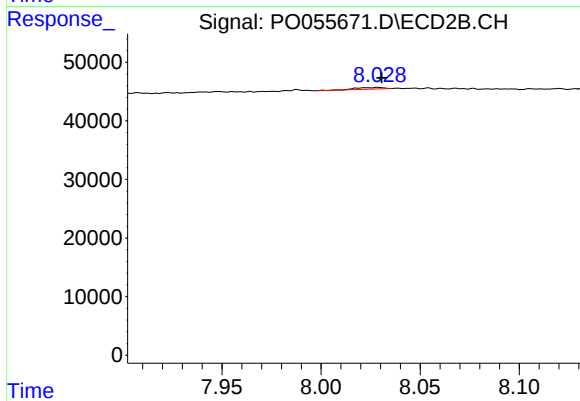
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.194 min
Response: 0
Conc: N.D.



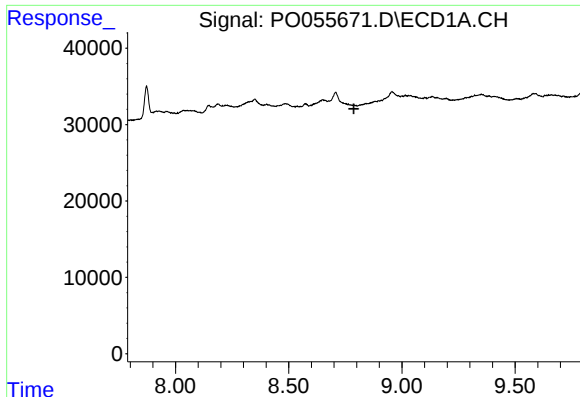
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.196 min
Response: 0
Conc: N.D.



#40 AR-1262-5

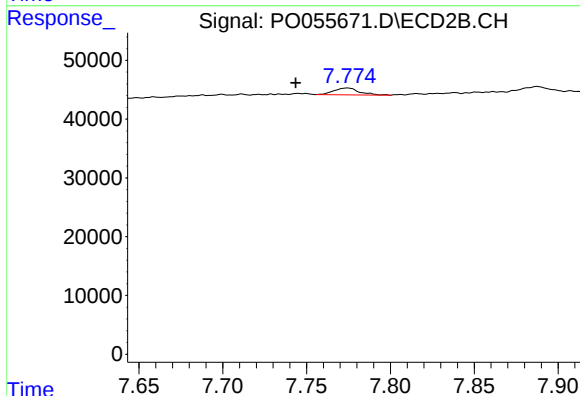
R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 2868
Conc: 1.62 ng/ml



#43 AR-1268-3

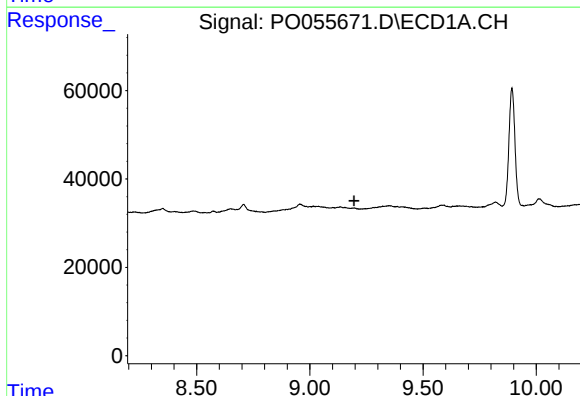
R.T.: 0.000 min
Exp R.T.: 8.788 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
K2593-01



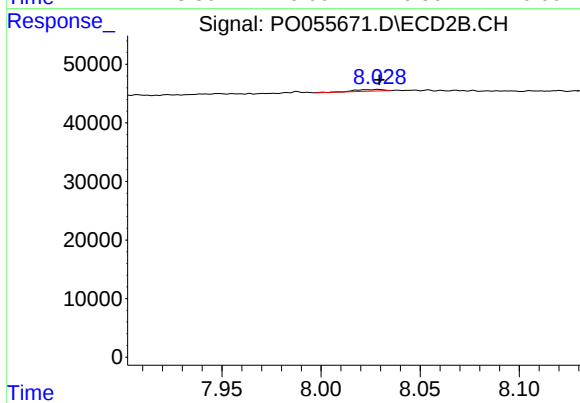
#43 AR-1268-3

R.T.: 7.774 min
Delta R.T.: 0.031 min
Response: 12198
Conc: 2.62 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.195 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 2868
Conc: 1.49 ng/ml