

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052419\
 Data File : P0056575.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 May 2019 18:16
 Operator : SM/SJ
 Sample : K3026-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 22:29:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.255	3.573	889534	718679	23.236	21.792
2)	SA Decachlor...	9.832	8.510	795274	524249	16.202	14.703
Target Compounds							
5)	L1 AR-1016-3	0.000	4.879	0	21286	N.D.	21.589 #
6)	L1 AR-1016-4	0.000	4.879	0	21286	N.D.	25.713 #
13)	L3 AR-1232-3	0.000	4.879	0	21286	N.D.	40.677 #
14)	L3 AR-1232-4	0.000	4.879	0	21286	N.D.	43.204 #
18)	L4 AR-1242-3	0.000	4.879	0	21286	N.D.	21.652 #
19)	L4 AR-1242-4	0.000	4.879	0	21286	N.D.	21.874 #
22)	L5 AR-1248-2	0.000	4.879	0	21286	N.D.	16.755 #
23)	L5 AR-1248-3	0.000	4.879	0	21286	N.D.	16.300 #
25)	L5 AR-1248-5	0.000	5.544	0	33403	N.D.	20.182 #
27)	L6 AR-1254-2	6.480	5.603	1061911	776694	273.400	360.281 #
28)	L6 AR-1254-3	6.857	5.999	2430591	1963706	589.464	536.375
29)	L6 AR-1254-4	7.166	6.190	68863	41946	22.879	19.093
30)	L6 AR-1254-5	7.568	6.620	138666	111557	36.824	35.189
31)	L7 AR-1260-1	7.054	6.107	40316	34767	15.711	17.380
32)	L7 AR-1260-2	7.259	6.295	4981674	38264	1647.290	15.523 #
33)	L7 AR-1260-3	7.568	0.000	138666	0	57.560	N.D. #
35)	L7 AR-1260-5	0.000	7.156	0	31470	N.D.	7.298 #
36)	L8 AR-1262-1	7.568	6.620	138666	111557	29.649	26.726
37)	L8 AR-1262-2	0.000	7.156	0	31470	N.D.	4.580 #
38)	L8 AR-1262-3	0.000	7.498	0	23049	N.D.	7.804 #
39)	L8 AR-1262-4	0.000	7.498	0	23049	N.D.	4.423 #
41)	L9 AR-1268-1	0.000	7.498	0	23049	N.D.	3.088 #
42)	L9 AR-1268-2	0.000	7.498	0	23049	N.D.	3.301 #

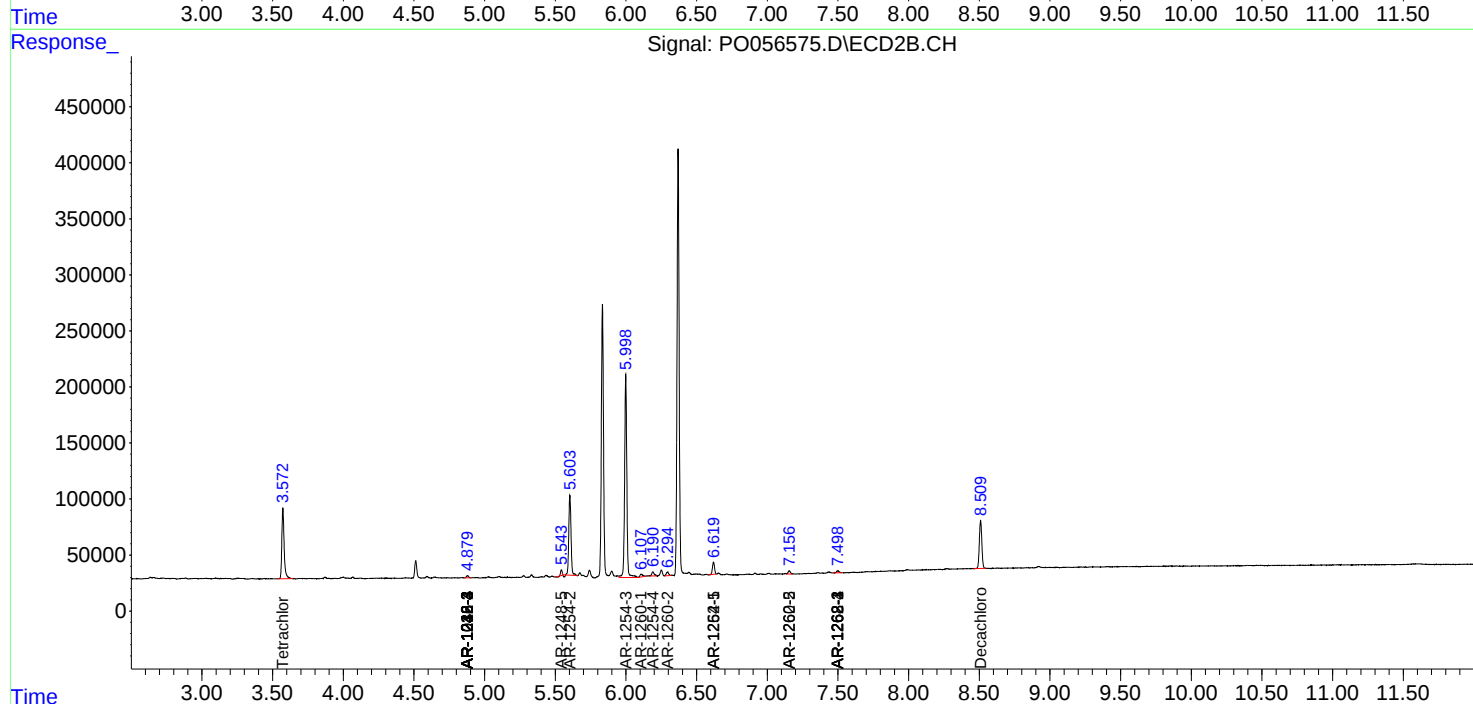
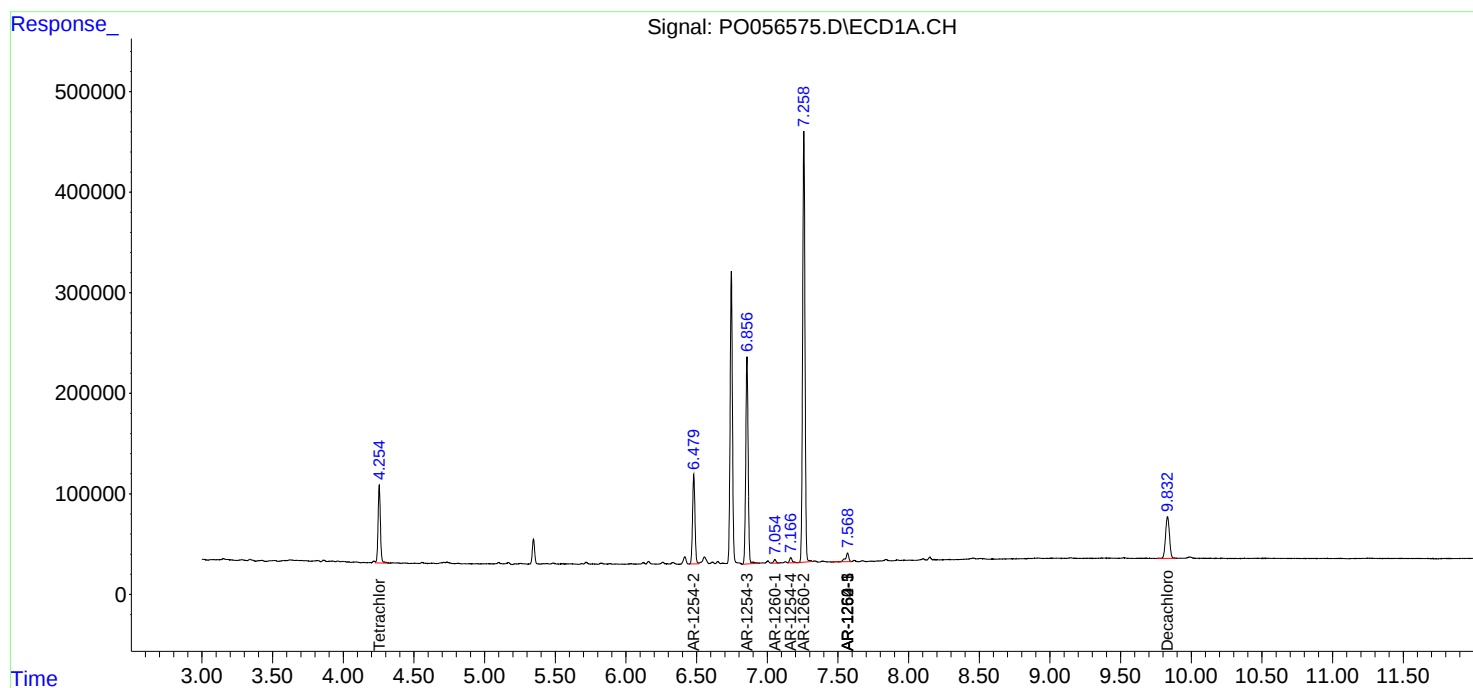
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

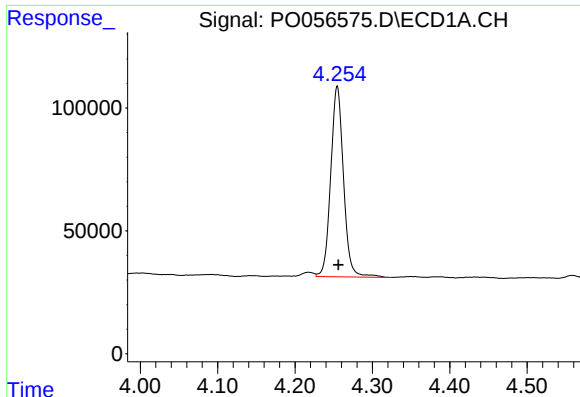
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052419\
Data File : PO056575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 May 2019 18:16
Operator : SM/SJ
Sample : K3026-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 22:29:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

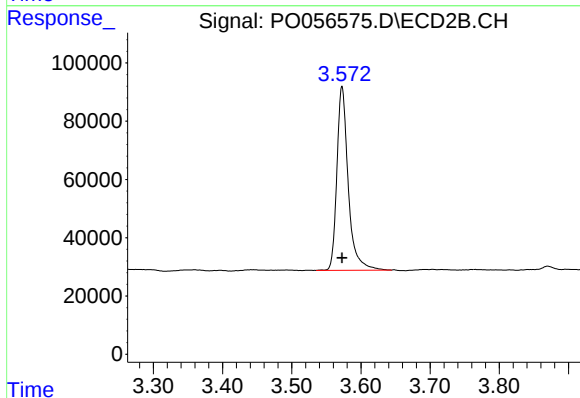




#1 Tetrachloro-m-xylene

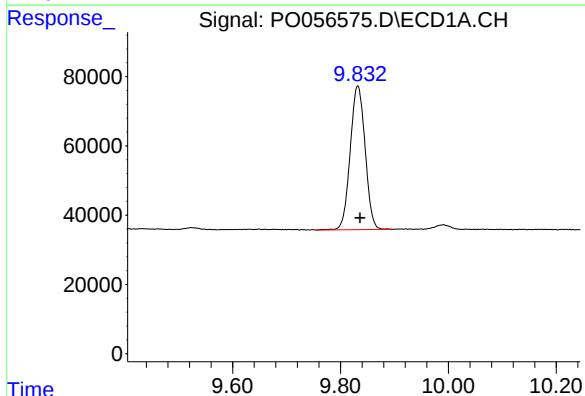
R.T.: 4.255 min
Delta R.T.: -0.001 min
Response: 889534
Conc: 23.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



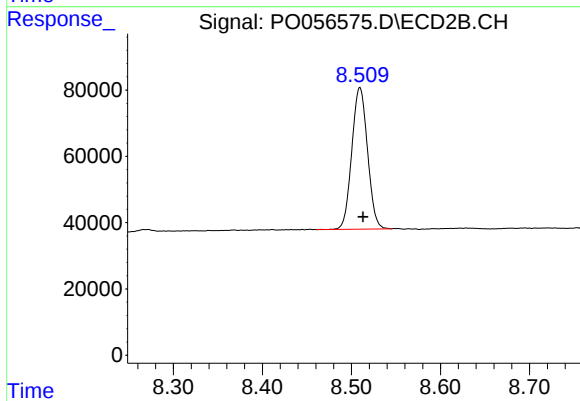
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: 0.000 min
Response: 718679
Conc: 21.79 ng/ml



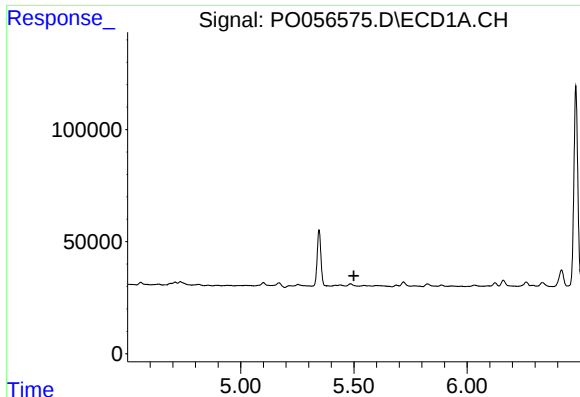
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.004 min
Response: 795274
Conc: 16.20 ng/ml



#2 Decachlorobiphenyl

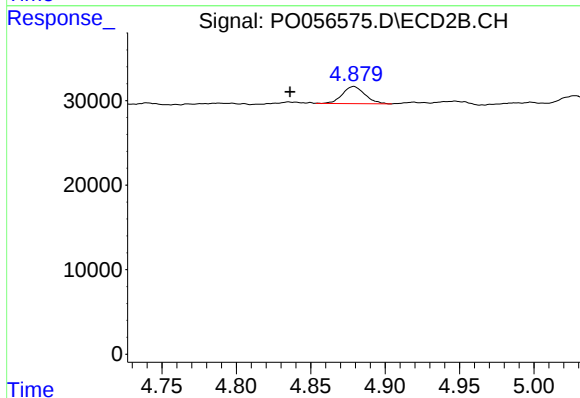
R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 524249
Conc: 14.70 ng/ml



#5 AR-1016-3

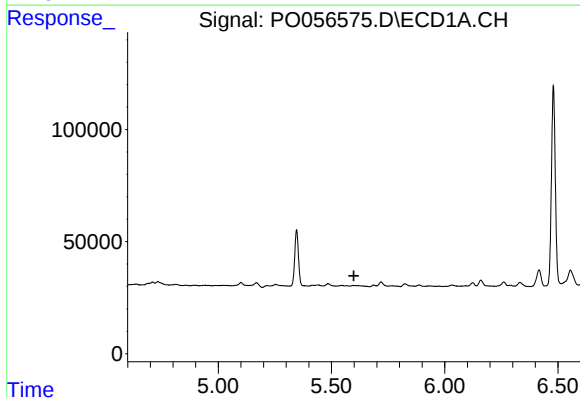
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



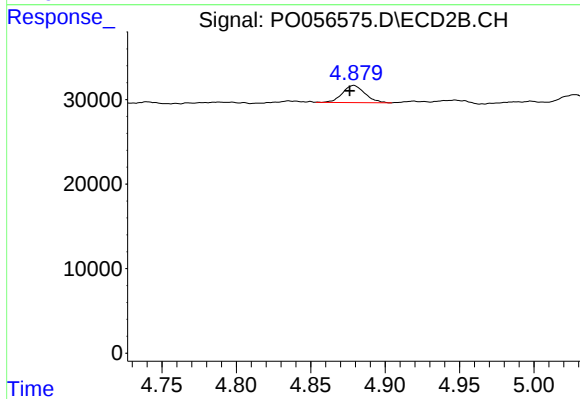
#5 AR-1016-3

R.T.: 4.879 min
Delta R.T.: 0.043 min
Response: 21286
Conc: 21.59 ng/ml



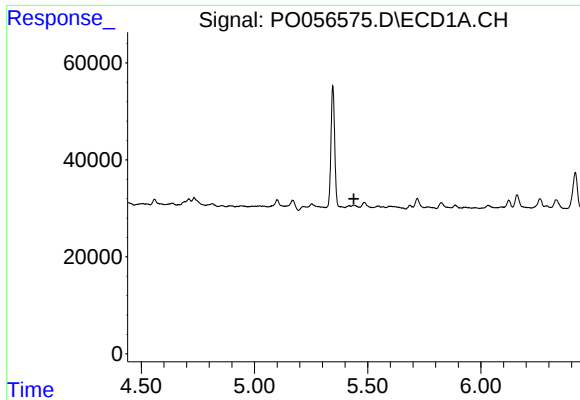
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#6 AR-1016-4

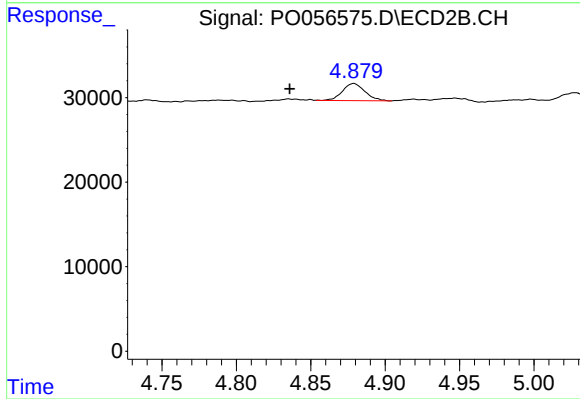
R.T.: 4.879 min
Delta R.T.: 0.003 min
Response: 21286
Conc: 25.71 ng/ml



#13 AR-1232-3

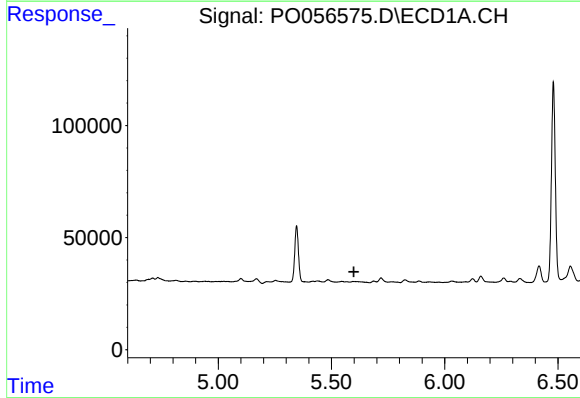
R.T.: 0.000 min
Exp R.T. : 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



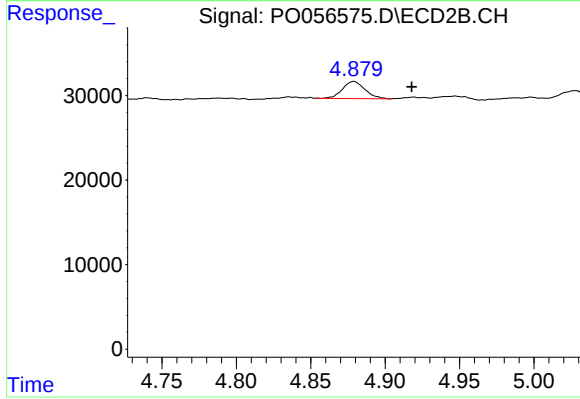
#13 AR-1232-3

R.T.: 4.879 min
Delta R.T.: 0.043 min
Response: 21286
Conc: 40.68 ng/ml



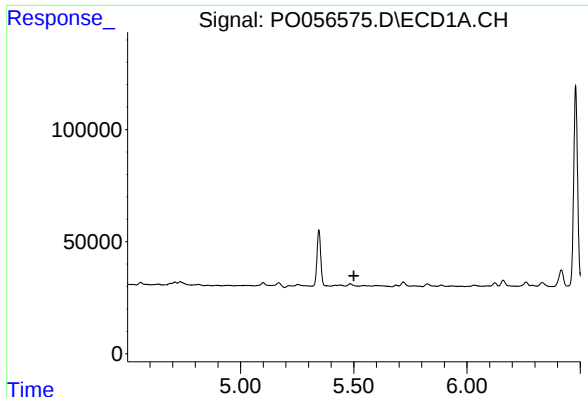
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.599 min
Response: 0
Conc: N.D.



#14 AR-1232-4

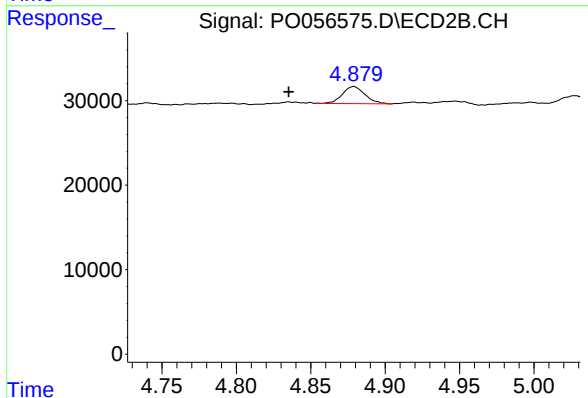
R.T.: 4.879 min
Delta R.T.: -0.039 min
Response: 21286
Conc: 43.20 ng/ml



#18 AR-1242-3

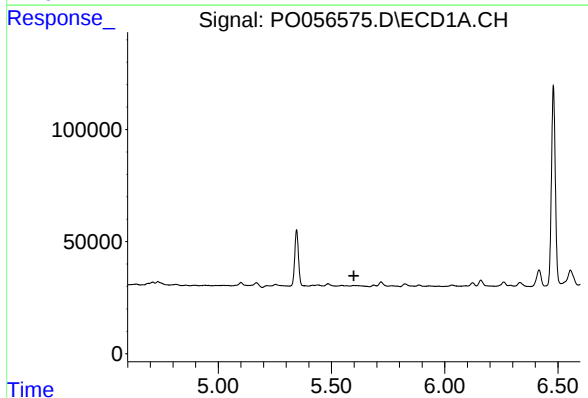
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



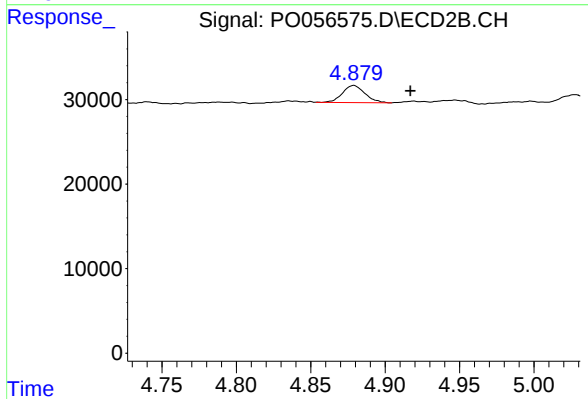
#18 AR-1242-3

R.T.: 4.879 min
Delta R.T.: 0.044 min
Response: 21286
Conc: 21.65 ng/ml



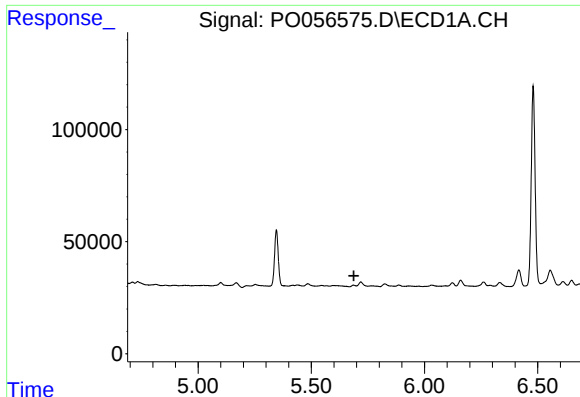
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.599 min
Response: 0
Conc: N.D.



#19 AR-1242-4

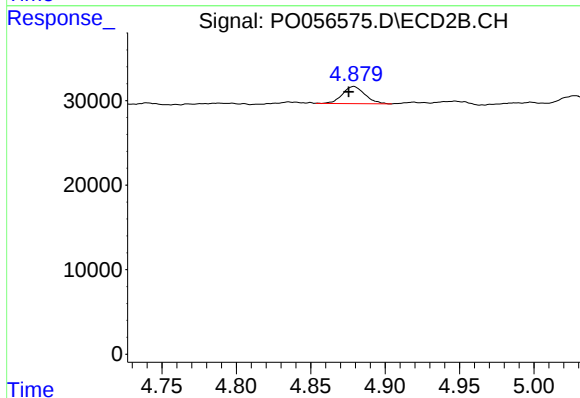
R.T.: 4.879 min
Delta R.T.: -0.038 min
Response: 21286
Conc: 21.87 ng/ml



#22 AR-1248-2

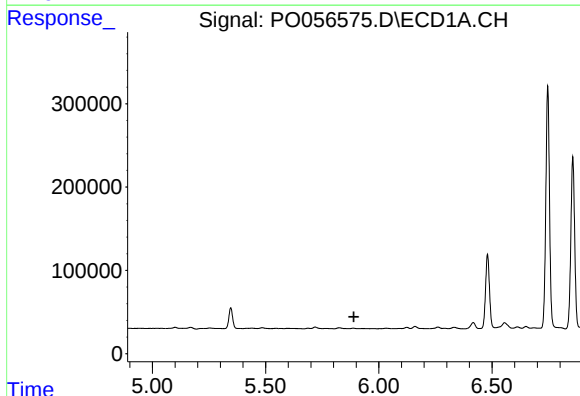
R.T.: 0.000 min
Exp R.T.: 5.688 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



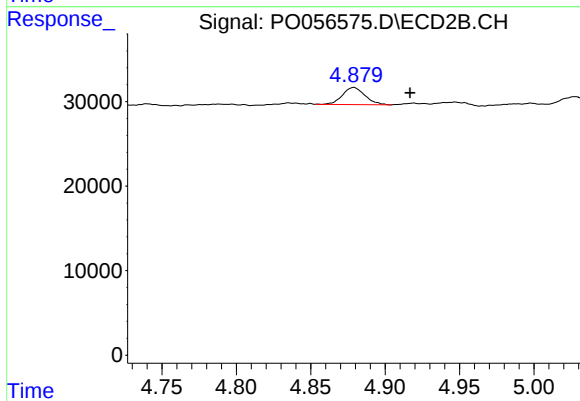
#22 AR-1248-2

R.T.: 4.879 min
Delta R.T.: 0.004 min
Response: 21286
Conc: 16.75 ng/ml



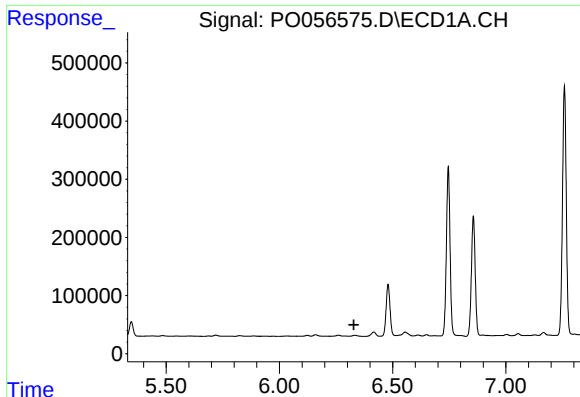
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.



#23 AR-1248-3

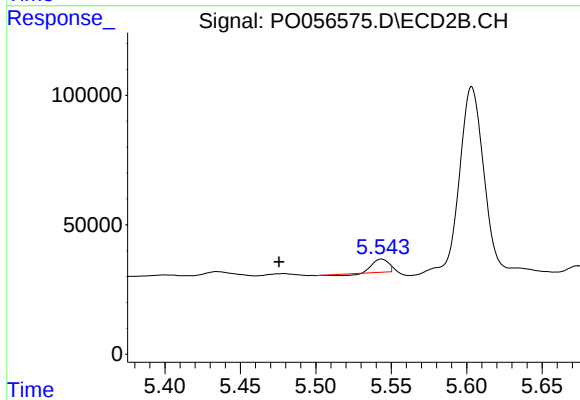
R.T.: 4.879 min
Delta R.T.: -0.038 min
Response: 21286
Conc: 16.30 ng/ml



#25 AR-1248-5

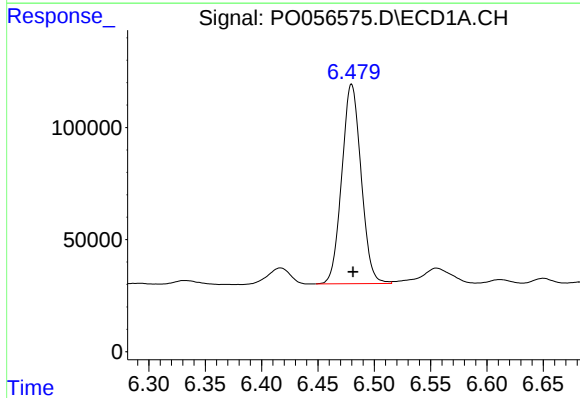
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



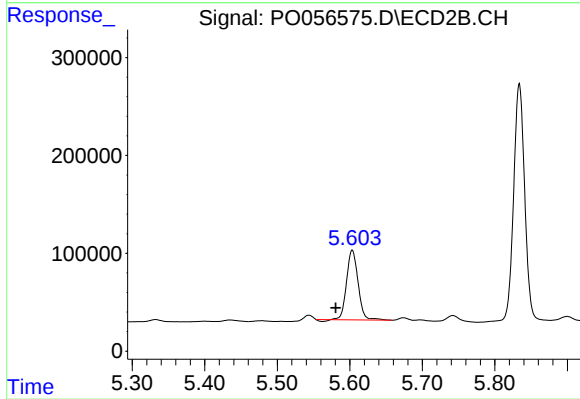
#25 AR-1248-5

R.T.: 5.544 min
Delta R.T.: 0.068 min
Response: 33403
Conc: 20.18 ng/ml



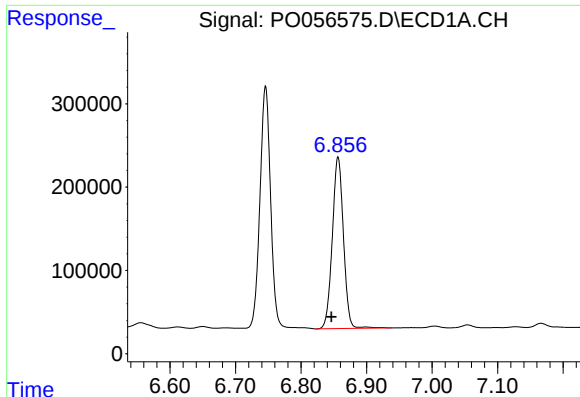
#27 AR-1254-2

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 1061911
Conc: 273.40 ng/ml



#27 AR-1254-2

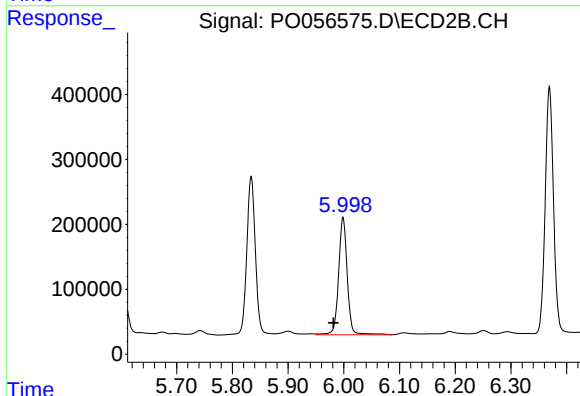
R.T.: 5.603 min
Delta R.T.: 0.023 min
Response: 776694
Conc: 360.28 ng/ml



#28 AR-1254-3

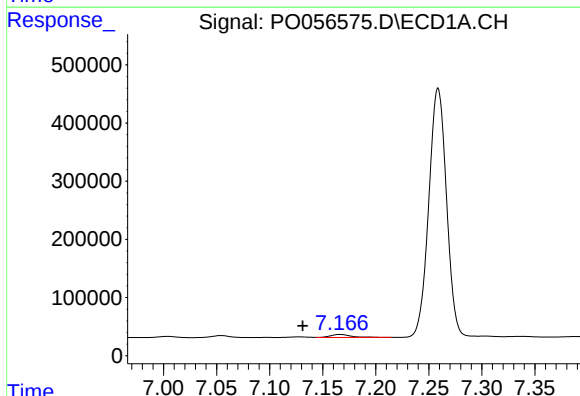
R.T.: 6.857 min
Delta R.T.: 0.010 min
Response: 2430591
Conc: 589.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



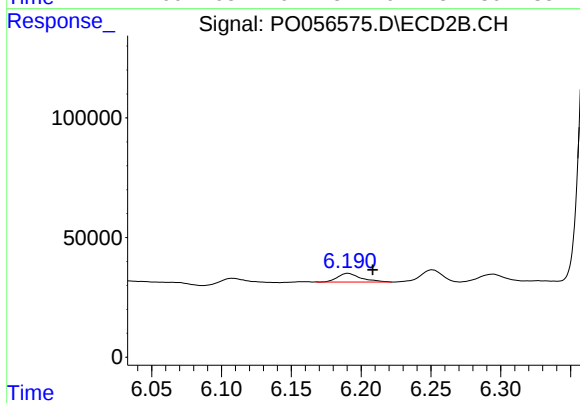
#28 AR-1254-3

R.T.: 5.999 min
Delta R.T.: 0.017 min
Response: 1963706
Conc: 536.38 ng/ml



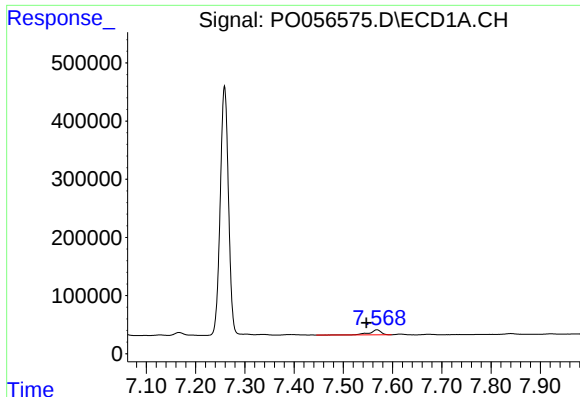
#29 AR-1254-4

R.T.: 7.166 min
Delta R.T.: 0.035 min
Response: 68863
Conc: 22.88 ng/ml



#29 AR-1254-4

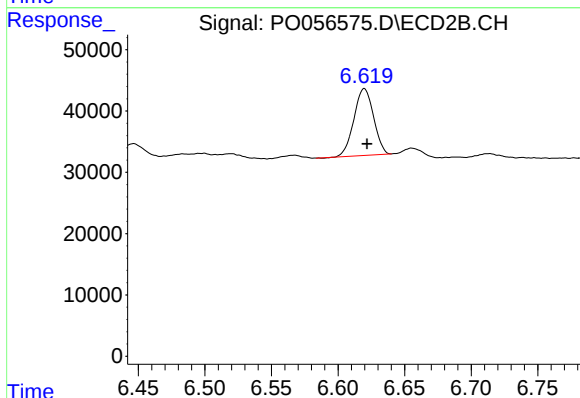
R.T.: 6.190 min
Delta R.T.: -0.018 min
Response: 41946
Conc: 19.09 ng/ml



#30 AR-1254-5

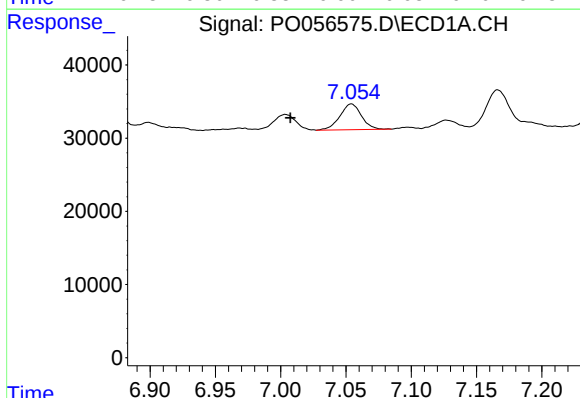
R.T.: 7.568 min
Delta R.T.: 0.021 min
Response: 138666
Conc: 36.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



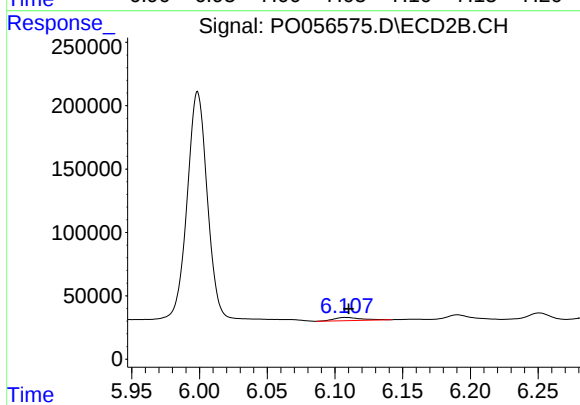
#30 AR-1254-5

R.T.: 6.620 min
Delta R.T.: -0.002 min
Response: 111557
Conc: 35.19 ng/ml



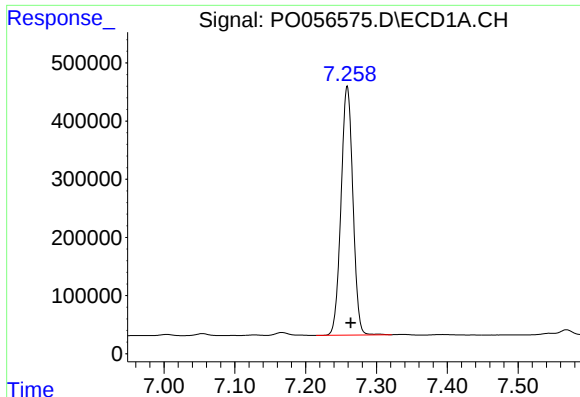
#31 AR-1260-1

R.T.: 7.054 min
Delta R.T.: 0.047 min
Response: 40316
Conc: 15.71 ng/ml



#31 AR-1260-1

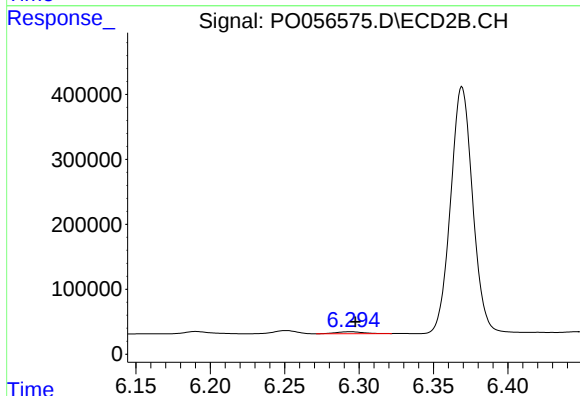
R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 34767
Conc: 17.38 ng/ml



#32 AR-1260-2

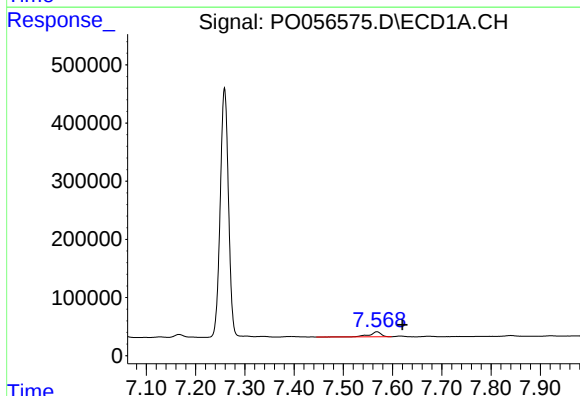
R.T.: 7.259 min
Delta R.T.: -0.005 min
Response: 4981674
Conc: 1647.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



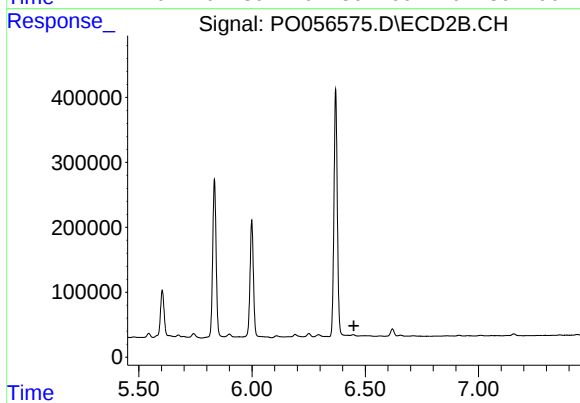
#32 AR-1260-2

R.T.: 6.295 min
Delta R.T.: -0.003 min
Response: 38264
Conc: 15.52 ng/ml



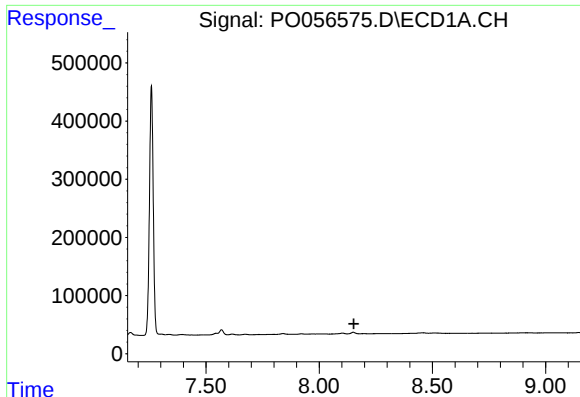
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.052 min
Response: 138666
Conc: 57.56 ng/ml



#33 AR-1260-3

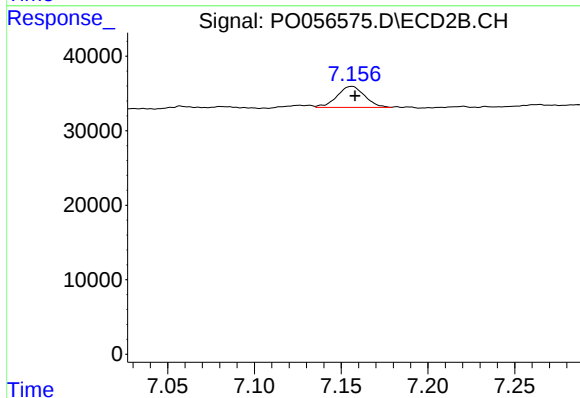
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#35 AR-1260-5

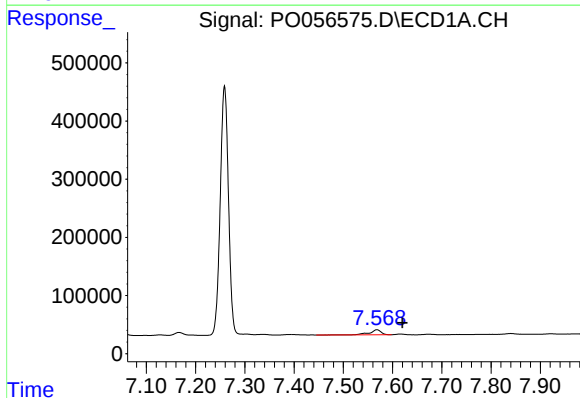
R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



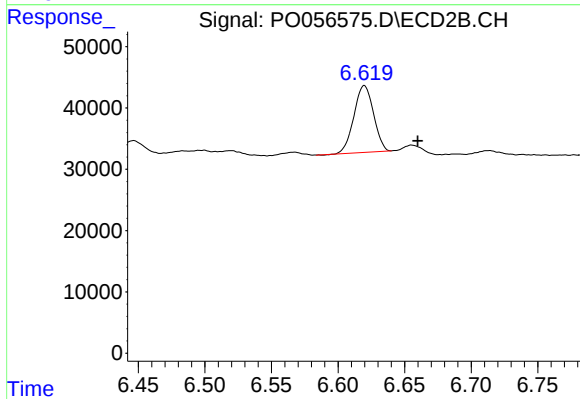
#35 AR-1260-5

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 31470
Conc: 7.30 ng/ml



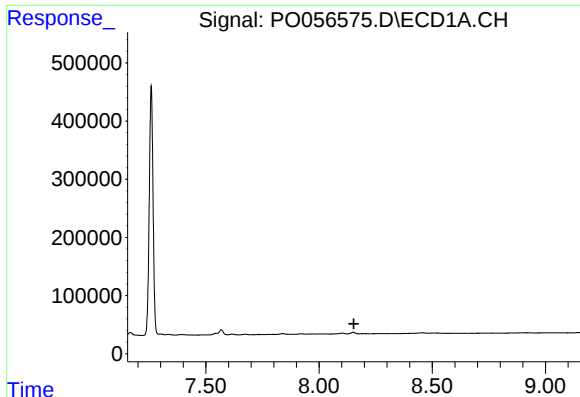
#36 AR-1262-1

R.T.: 7.568 min
Delta R.T.: -0.052 min
Response: 138666
Conc: 29.65 ng/ml



#36 AR-1262-1

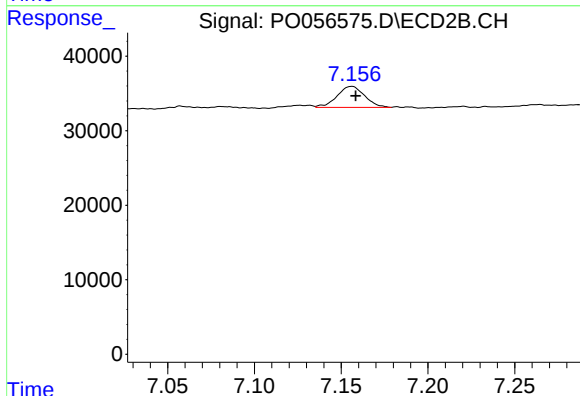
R.T.: 6.620 min
Delta R.T.: -0.040 min
Response: 111557
Conc: 26.73 ng/ml



#37 AR-1262-2

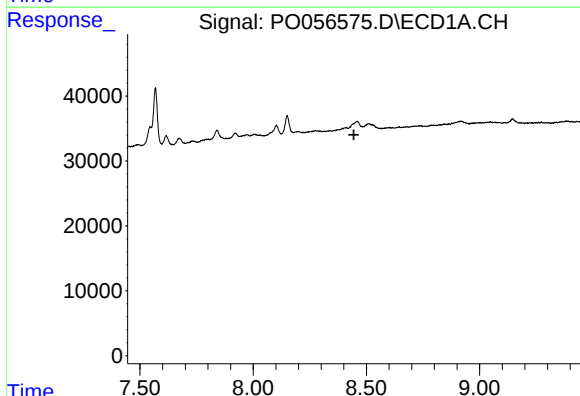
R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



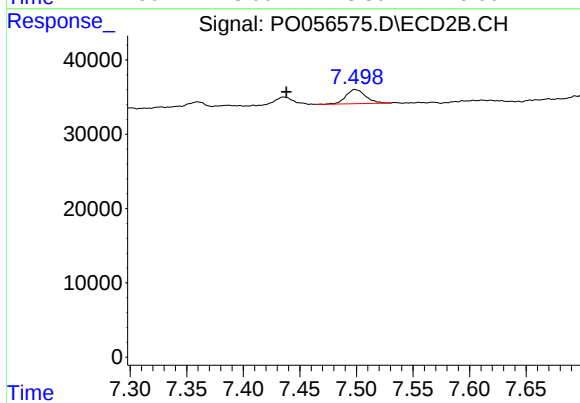
#37 AR-1262-2

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 31470
Conc: 4.58 ng/ml



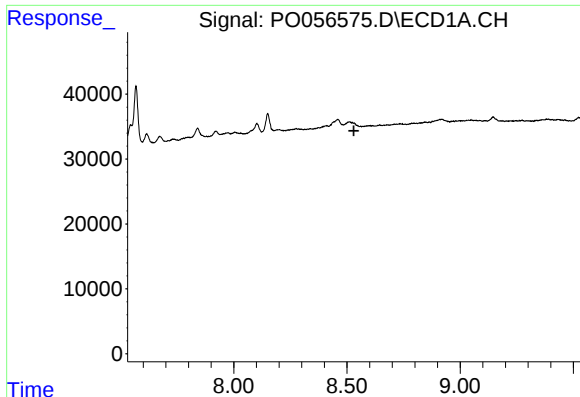
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.



#38 AR-1262-3

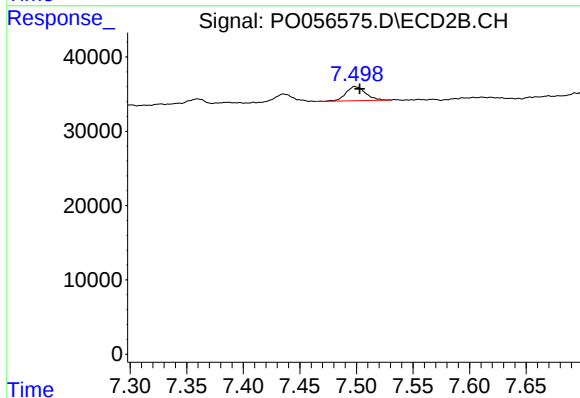
R.T.: 7.498 min
Delta R.T.: 0.060 min
Response: 23049
Conc: 7.80 ng/ml



#39 AR-1262-4

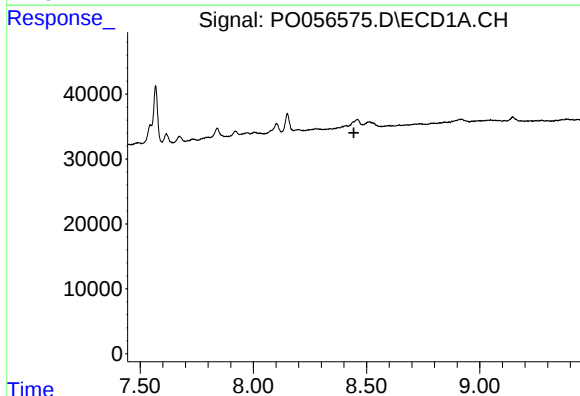
R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



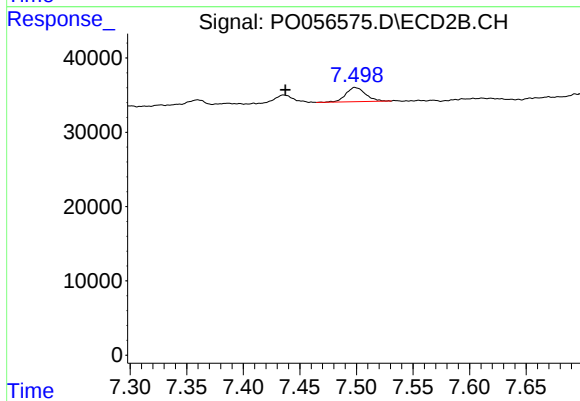
#39 AR-1262-4

R.T.: 7.498 min
Delta R.T.: -0.005 min
Response: 23049
Conc: 4.42 ng/ml



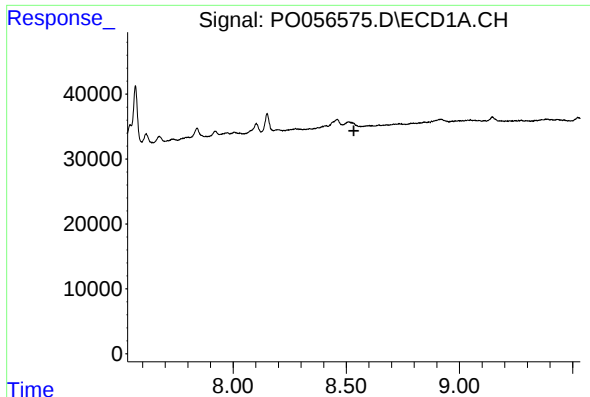
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.



#41 AR-1268-1

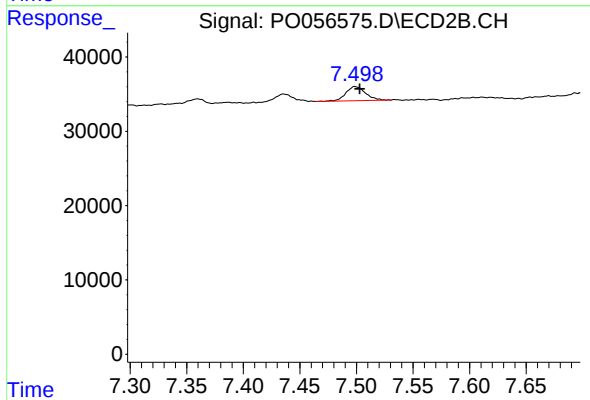
R.T.: 7.498 min
Delta R.T.: 0.061 min
Response: 23049
Conc: 3.09 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.498 min
Delta R.T.: -0.004 min
Response: 23049
Conc: 3.30 ng/ml