

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053019\
 Data File : P0056724.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2019 11:31
 Operator : SM/SJ
 Sample : K2971-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUP-2A-C-1-052019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 01:13:53 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...	4.251	3.569	831745	730691	21.726	22.157
2)	SA Decachlor...	9.828	8.505	713853	464731	14.544	13.033
Target Compounds							
5)	L1 AR-1016-3	0.000	4.871	0	24819	N.D.	25.173 #
6)	L1 AR-1016-4	0.000	4.871	0	24819	N.D.	29.981 #
13)	L3 AR-1232-3	0.000	4.871	0	24819	N.D.	47.429 #
14)	L3 AR-1232-4	0.000	4.871	0	24819	N.D.	50.375 #
18)	L4 AR-1242-3	0.000	4.871	0	24819	N.D.	25.246 #
19)	L4 AR-1242-4	0.000	4.871	0	24819	N.D.	25.505 #
20)	L4 AR-1242-5	0.000	5.430	0	56310	N.D.	47.628 #
22)	L5 AR-1248-2	0.000	4.871	0	24819	N.D.	19.536 #
23)	L5 AR-1248-3	0.000	4.871	0	24819	N.D.	19.005 #
24)	L5 AR-1248-4	6.259	0.000	40740	0	17.608	N.D. #
25)	L5 AR-1248-5	0.000	5.430	0	56310	N.D.	34.022 #
26)	L6 AR-1254-1	6.259	5.430	40740	56310	14.800	21.291 #
27)	L6 AR-1254-2	6.476	5.575	93219	49069	24.000	22.762
28)	L6 AR-1254-3	6.843	5.976	117679	73636	28.539	20.113 #
29)	L6 AR-1254-4	7.126	6.203	55030	35413	18.283	16.119
30)	L6 AR-1254-5	7.542	6.616	95560	64437	25.377	20.326
31)	L7 AR-1260-1	7.002	6.103	46729	39853	18.210	19.923
32)	L7 AR-1260-2	7.257	6.290	85417	50884	28.245	20.643 #
33)	L7 AR-1260-3	0.000	6.442	0	47198	N.D.	21.040 #
35)	L7 AR-1260-5	0.000	7.151	0	49373	N.D.	11.449 #
36)	L8 AR-1262-1	0.000	6.616	0	64437	N.D.	15.438 #
37)	L8 AR-1262-2	0.000	7.151	0	49373	N.D.	7.186 #
38)	L8 AR-1262-3	0.000	7.495	0	25026	N.D.	8.474 #
39)	L8 AR-1262-4	0.000	7.495	0	25026	N.D.	4.803 #
41)	L9 AR-1268-1	0.000	7.495	0	25026	N.D.	3.352 #
42)	L9 AR-1268-2	0.000	7.495	0	25026	N.D.	3.584 #

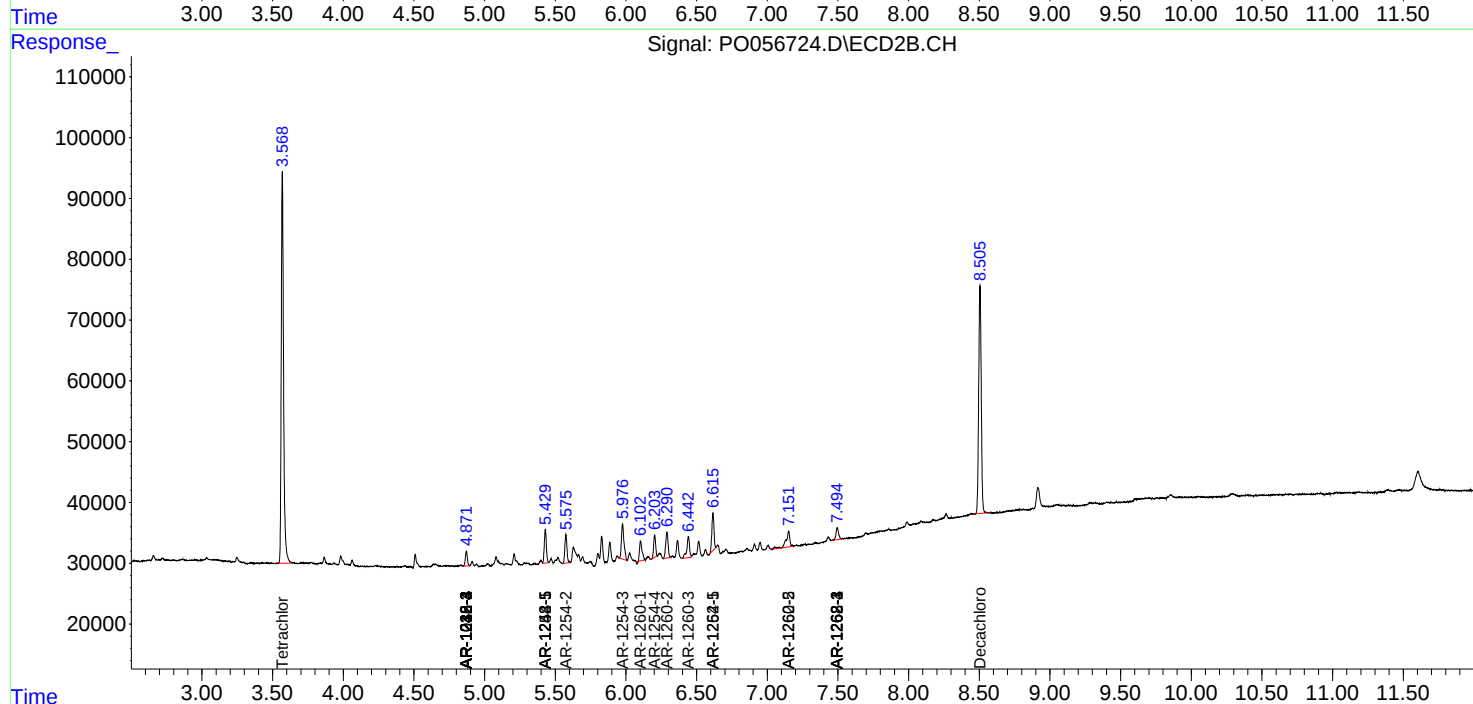
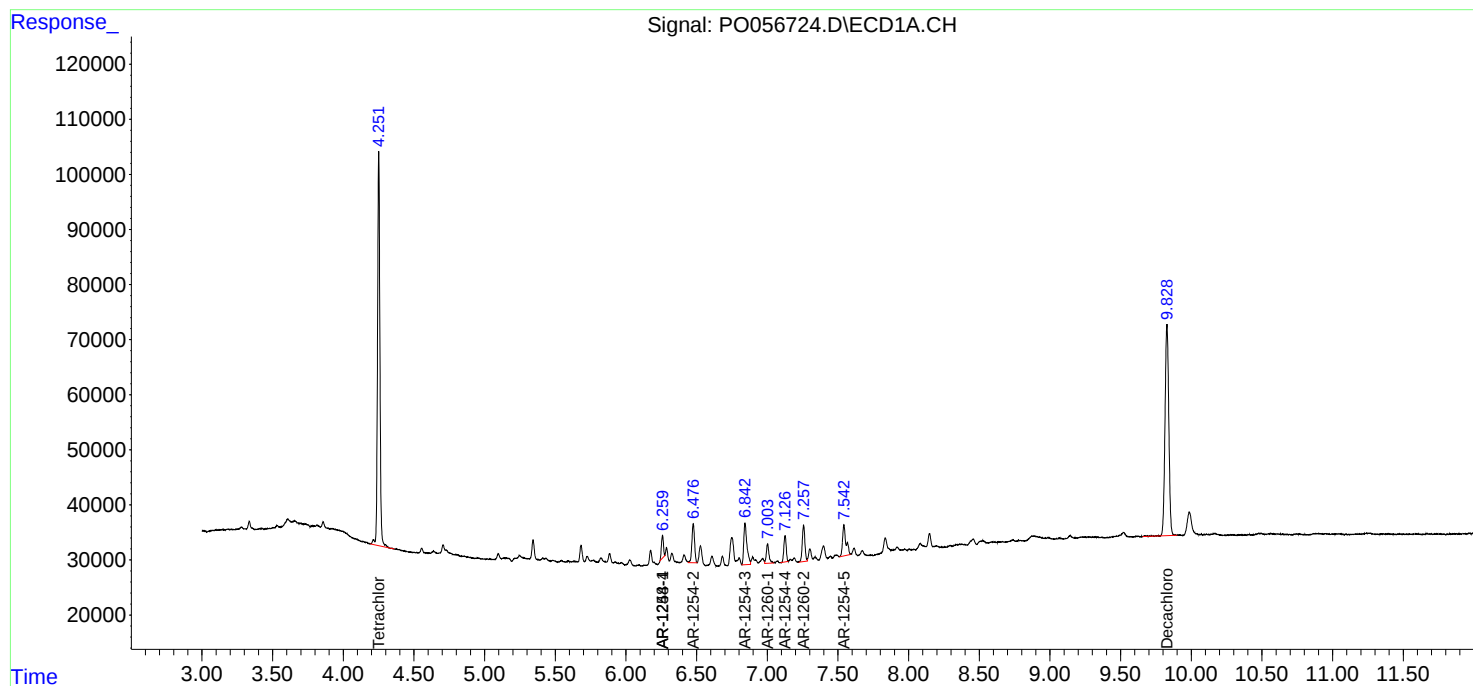
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

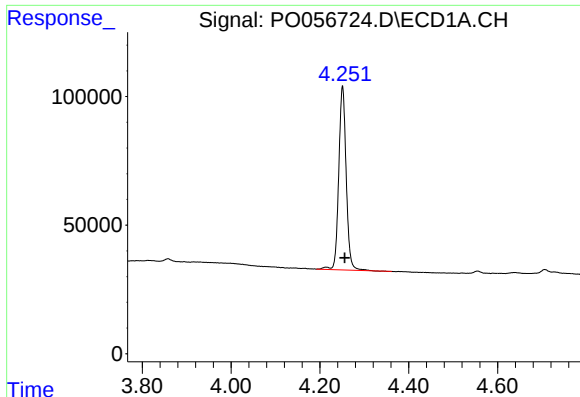
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0053019\
Data File : P0056724.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Sample : K2971-12
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ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019

Integration File signal 1: autoint1.e
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Quant Time: May 31 01:13:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
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Response via : Initial Calibration
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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

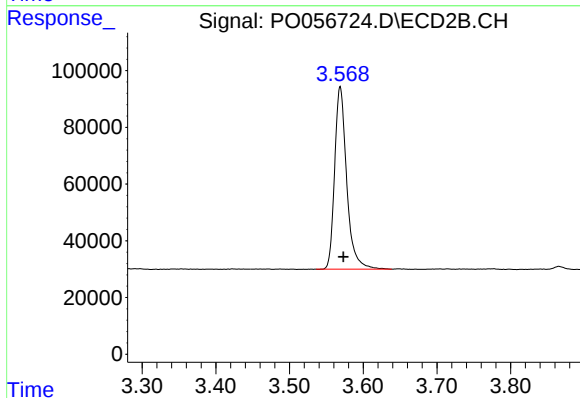




#1 Tetrachloro-m-xylene

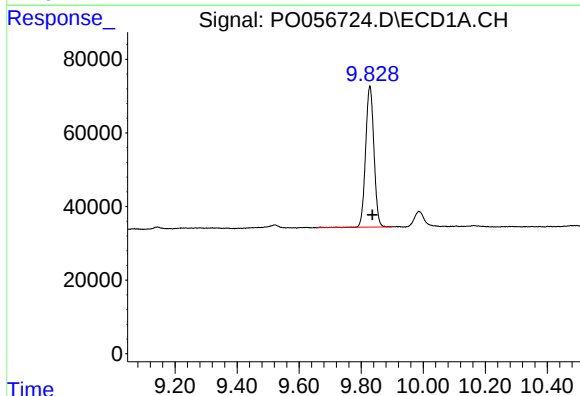
R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 831745
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



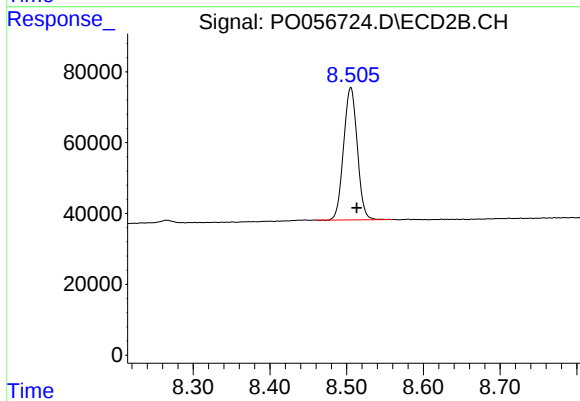
#1 Tetrachloro-m-xylene

R.T.: 3.569 min
Delta R.T.: -0.004 min
Response: 730691
Conc: 22.16 ng/ml



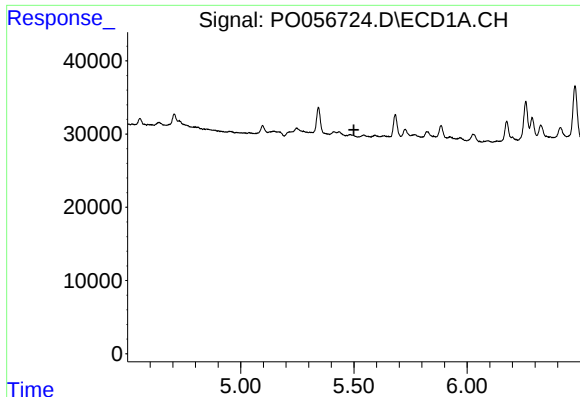
#2 Decachlorobiphenyl

R.T.: 9.828 min
Delta R.T.: -0.008 min
Response: 713853
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

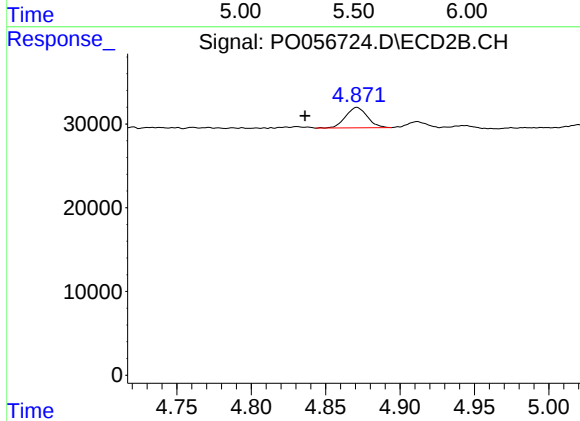
R.T.: 8.505 min
Delta R.T.: -0.008 min
Response: 464731
Conc: 13.03 ng/ml



#5 AR-1016-3

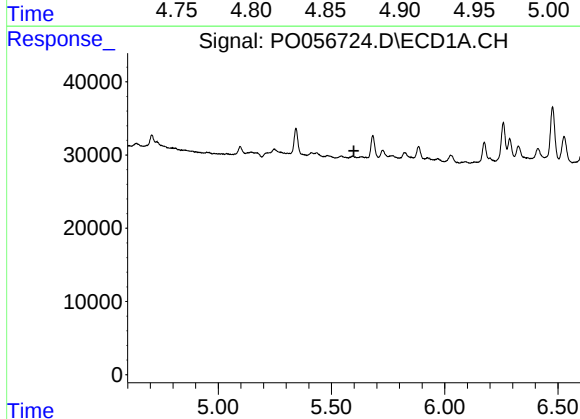
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



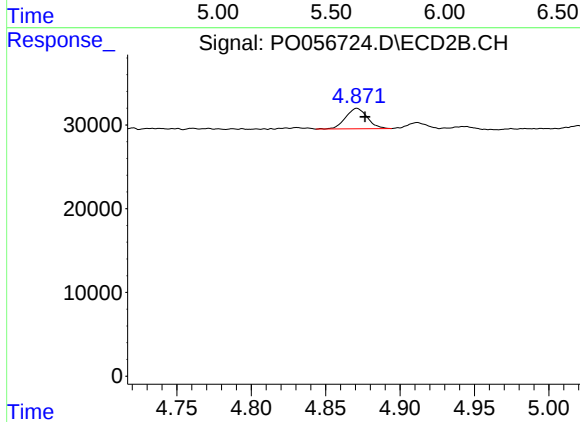
#5 AR-1016-3

R.T.: 4.871 min
Delta R.T.: 0.035 min
Response: 24819
Conc: 25.17 ng/ml



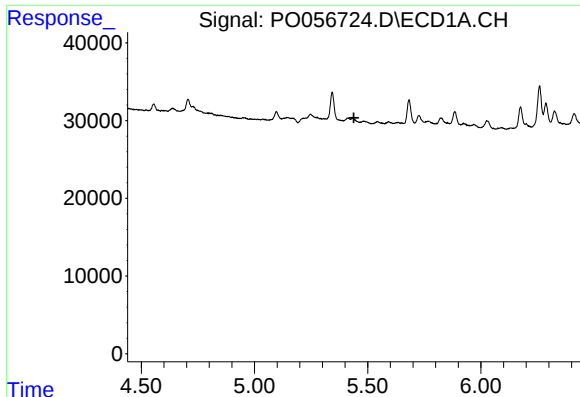
#6 AR-1016-4

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



#6 AR-1016-4

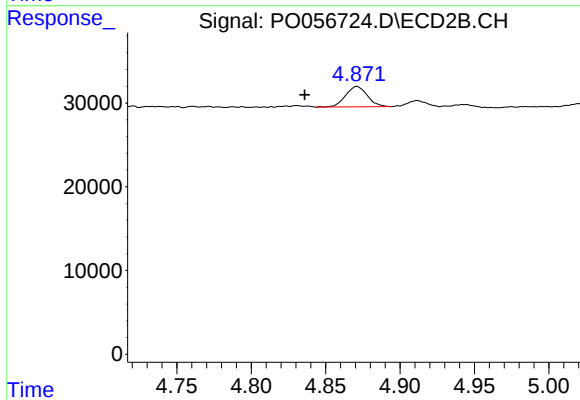
R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 24819
Conc: 29.98 ng/ml



#13 AR-1232-3

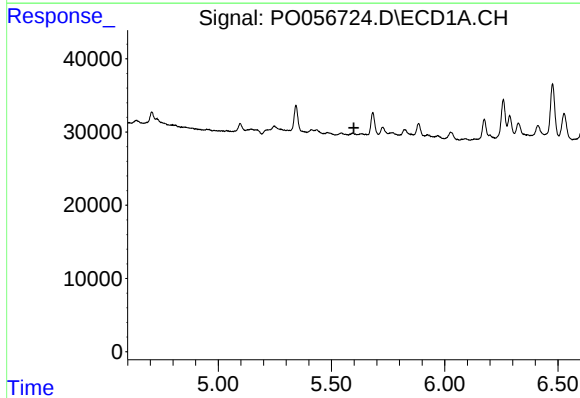
R.T.: 0.000 min
Exp R.T.: 5.439 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



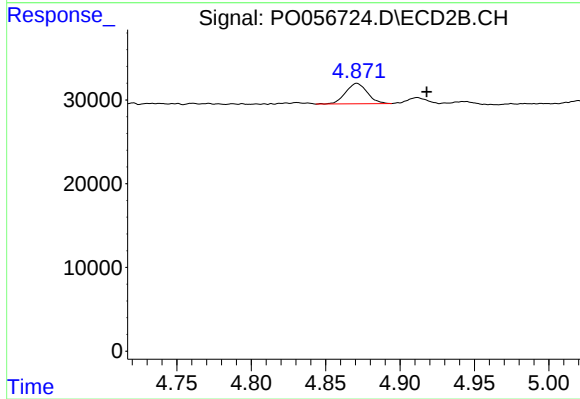
#13 AR-1232-3

R.T.: 4.871 min
Delta R.T.: 0.035 min
Response: 24819
Conc: 47.43 ng/ml



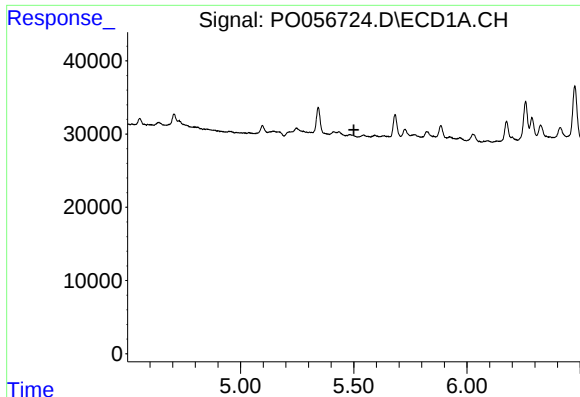
#14 AR-1232-4

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



#14 AR-1232-4

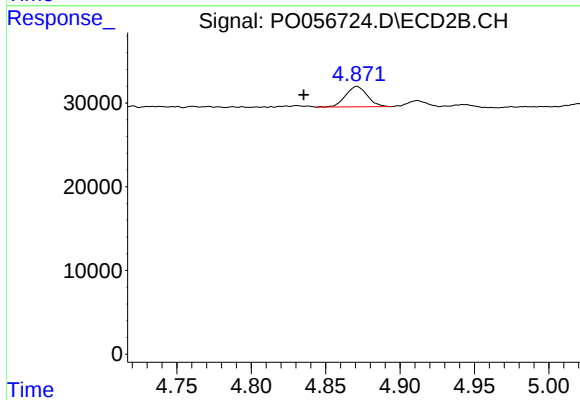
R.T.: 4.871 min
Delta R.T.: -0.047 min
Response: 24819
Conc: 50.38 ng/ml



#18 AR-1242-3

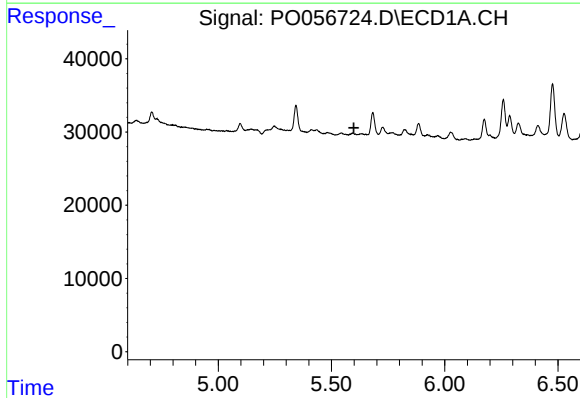
R.T.: 0.000 min
Exp R.T.: 5.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



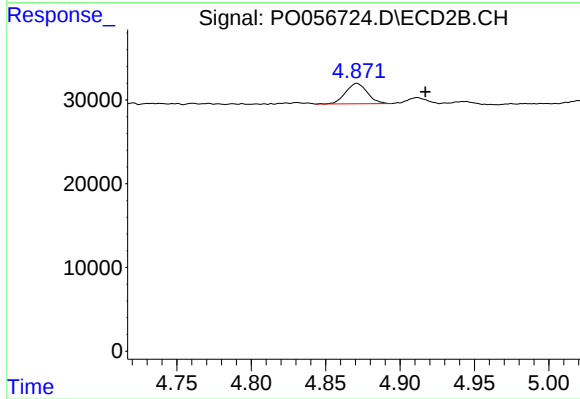
#18 AR-1242-3

R.T.: 4.871 min
Delta R.T.: 0.036 min
Response: 24819
Conc: 25.25 ng/ml



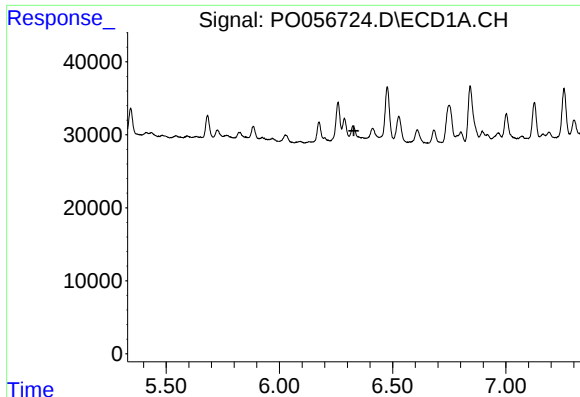
#19 AR-1242-4

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



#19 AR-1242-4

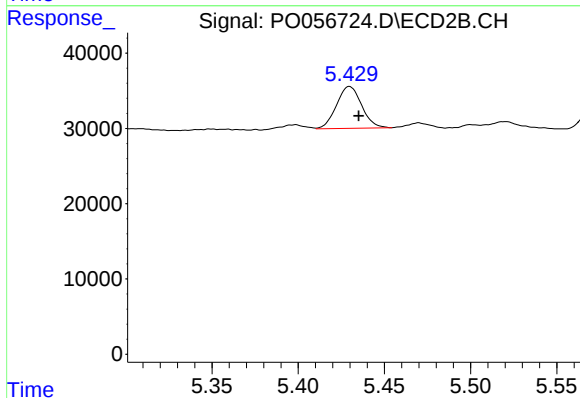
R.T.: 4.871 min
Delta R.T.: -0.046 min
Response: 24819
Conc: 25.51 ng/ml



#20 AR-1242-5

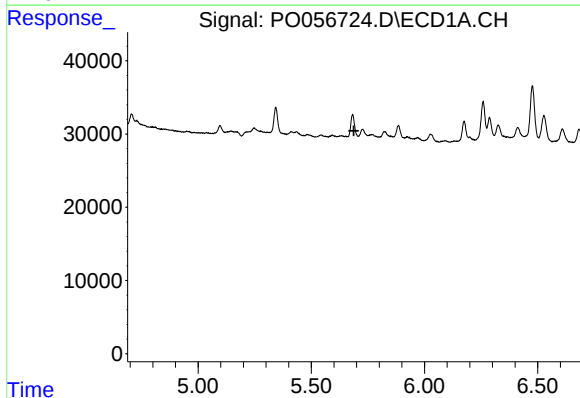
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



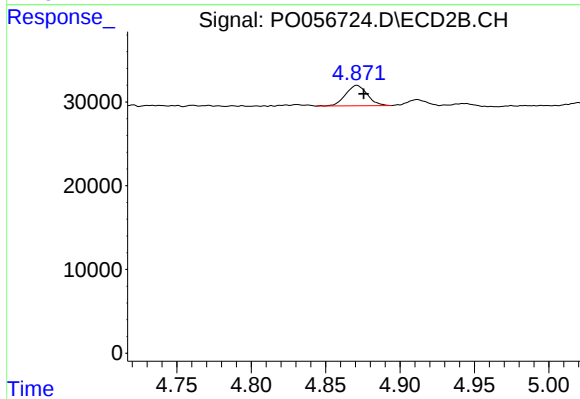
#20 AR-1242-5

R.T.: 5.430 min
Delta R.T.: -0.005 min
Response: 56310
Conc: 47.63 ng/ml



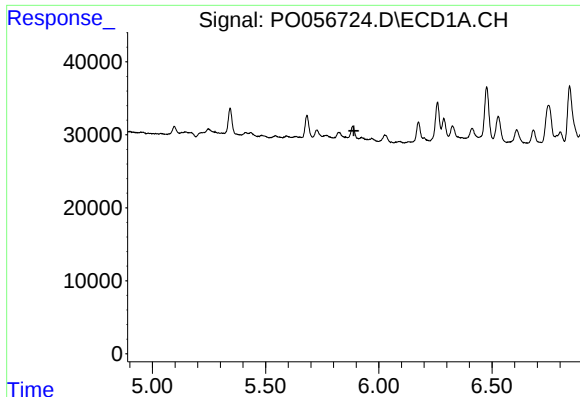
#22 AR-1248-2

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



#22 AR-1248-2

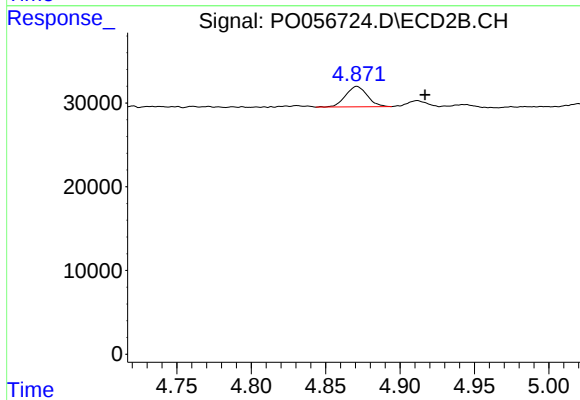
R.T.: 4.871 min
Delta R.T.: -0.005 min
Response: 24819
Conc: 19.54 ng/ml



#23 AR-1248-3

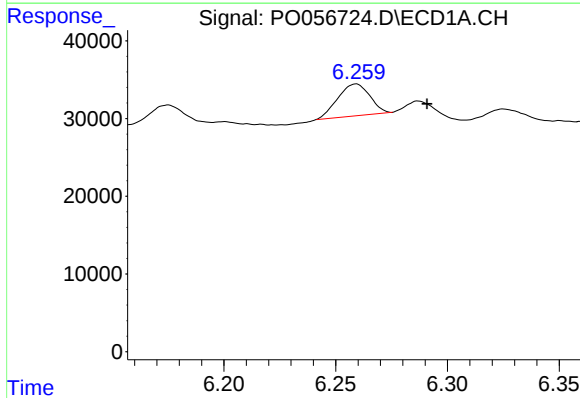
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



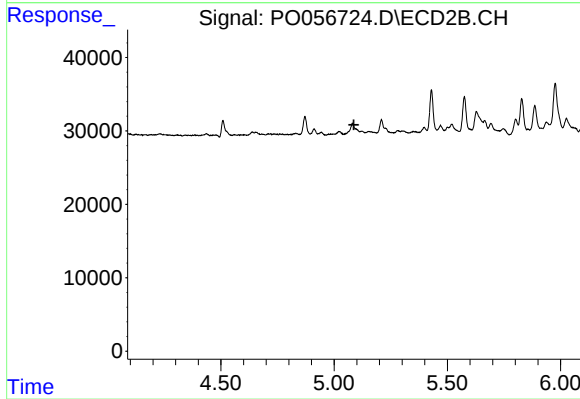
#23 AR-1248-3

R.T.: 4.871 min
Delta R.T.: -0.046 min
Response: 24819
Conc: 19.01 ng/ml



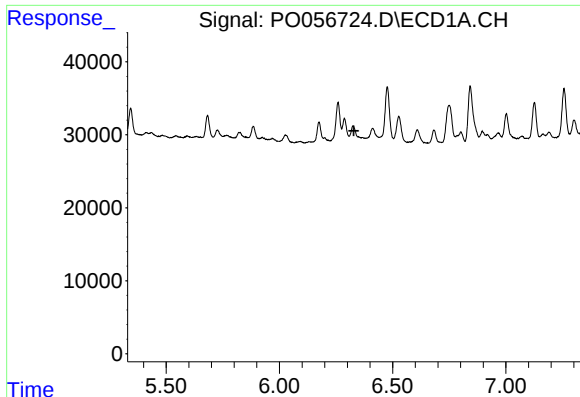
#24 AR-1248-4

R.T.: 6.259 min
Delta R.T.: -0.032 min
Response: 40740
Conc: 17.61 ng/ml



#24 AR-1248-4

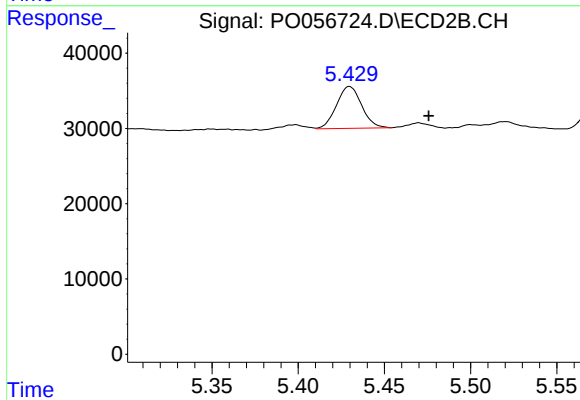
R.T.: 0.000 min
Exp R.T.: 5.087 min
Response: 0
Conc: N.D.



#25 AR-1248-5

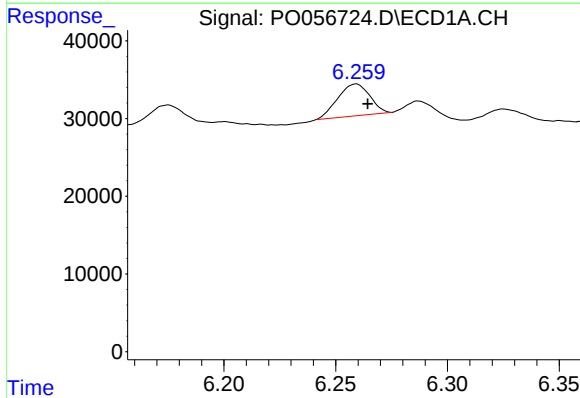
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



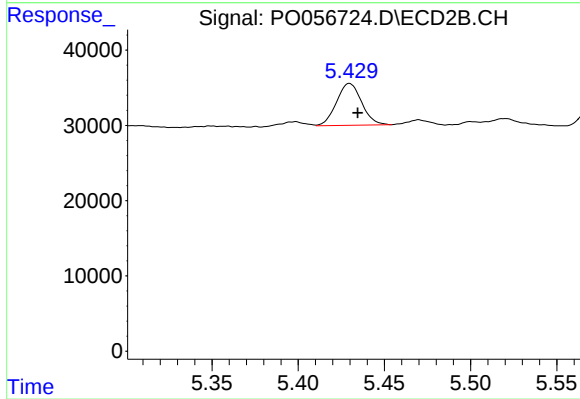
#25 AR-1248-5

R.T.: 5.430 min
Delta R.T.: -0.046 min
Response: 56310
Conc: 34.02 ng/ml



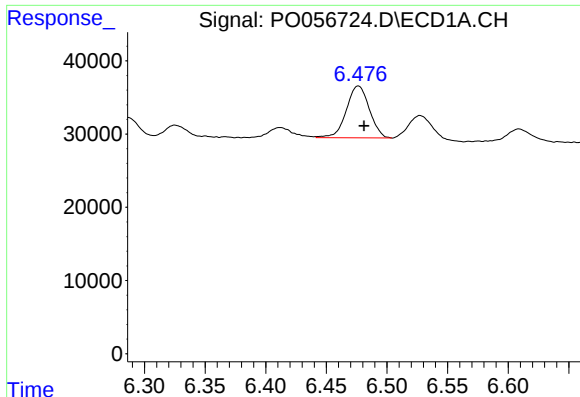
#26 AR-1254-1

R.T.: 6.259 min
Delta R.T.: -0.005 min
Response: 40740
Conc: 14.80 ng/ml



#26 AR-1254-1

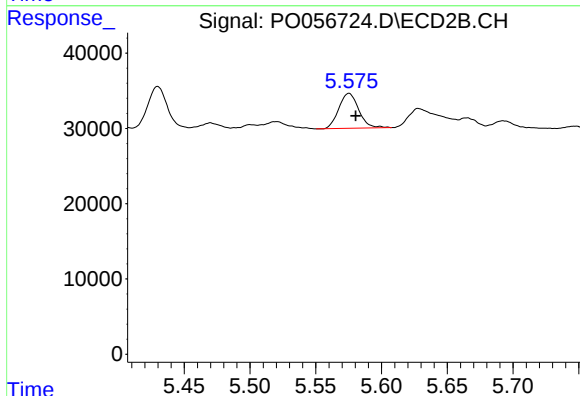
R.T.: 5.430 min
Delta R.T.: -0.005 min
Response: 56310
Conc: 21.29 ng/ml



#27 AR-1254-2

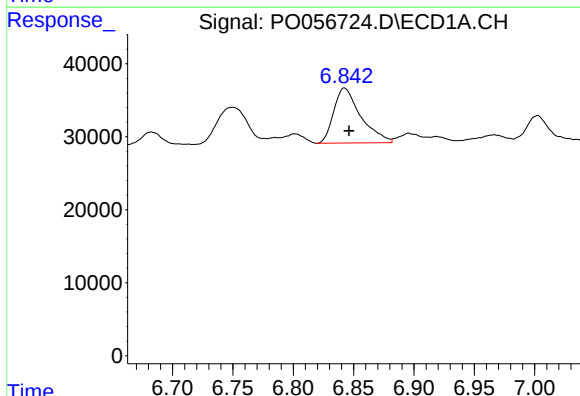
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 93219
Conc: 24.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



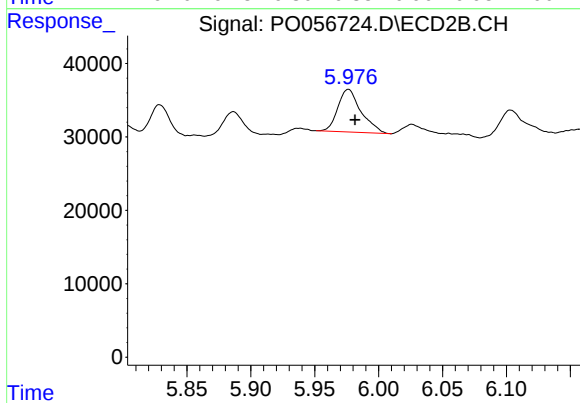
#27 AR-1254-2

R.T.: 5.575 min
Delta R.T.: -0.005 min
Response: 49069
Conc: 22.76 ng/ml



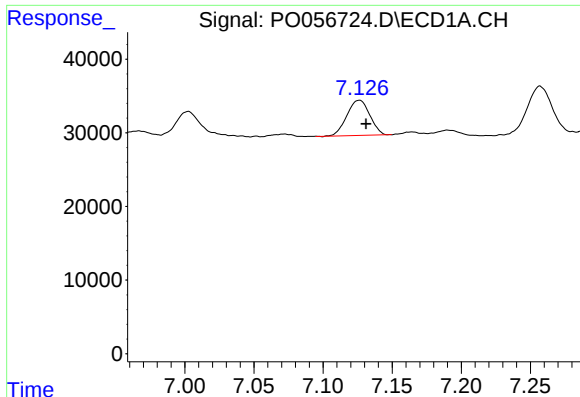
#28 AR-1254-3

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 117679
Conc: 28.54 ng/ml



#28 AR-1254-3

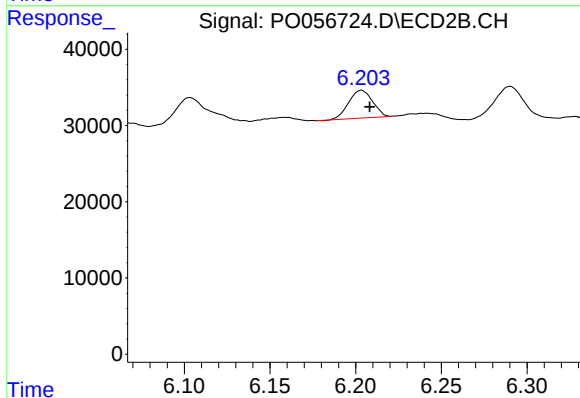
R.T.: 5.976 min
Delta R.T.: -0.005 min
Response: 73636
Conc: 20.11 ng/ml



#29 AR-1254-4

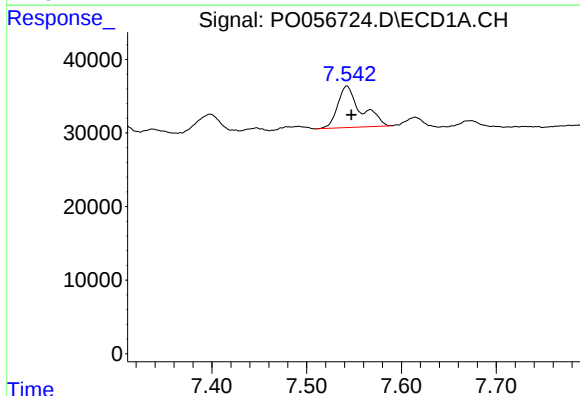
R.T.: 7.126 min
Delta R.T.: -0.005 min
Response: 55030
Conc: 18.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



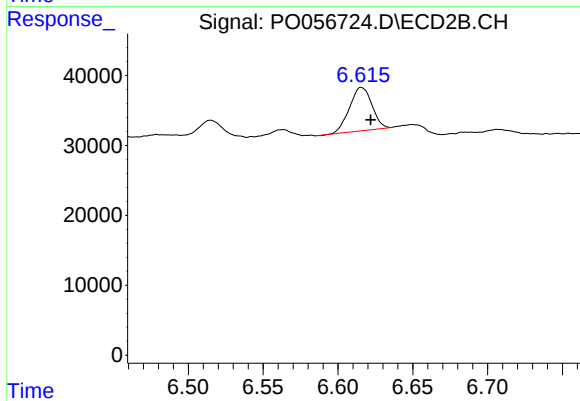
#29 AR-1254-4

R.T.: 6.203 min
Delta R.T.: -0.005 min
Response: 35413
Conc: 16.12 ng/ml



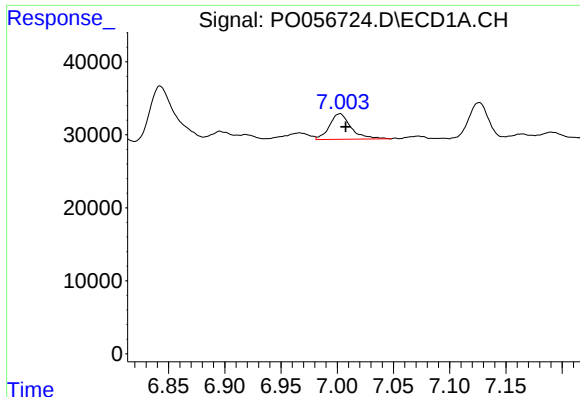
#30 AR-1254-5

R.T.: 7.542 min
Delta R.T.: -0.005 min
Response: 95560
Conc: 25.38 ng/ml



#30 AR-1254-5

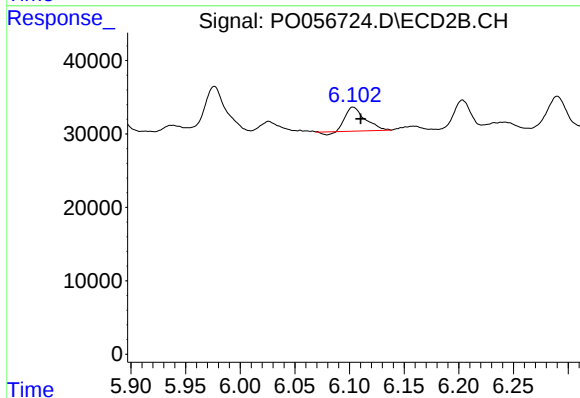
R.T.: 6.616 min
Delta R.T.: -0.006 min
Response: 64437
Conc: 20.33 ng/ml



#31 AR-1260-1

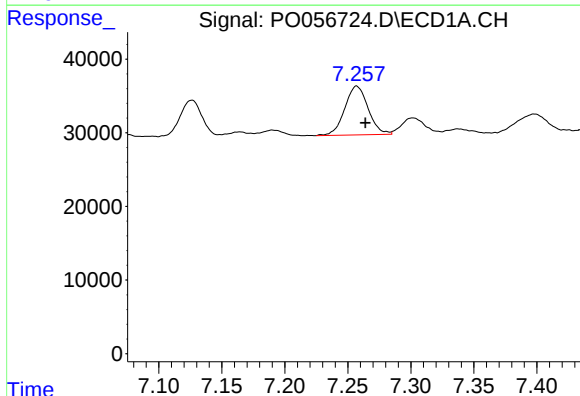
R.T.: 7.002 min
Delta R.T.: -0.005 min
Response: 46729
Conc: 18.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



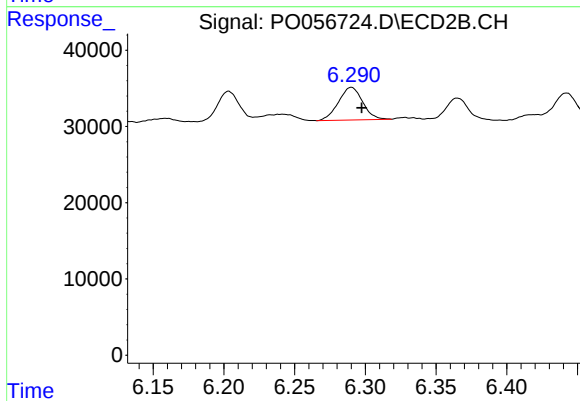
#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 39853
Conc: 19.92 ng/ml



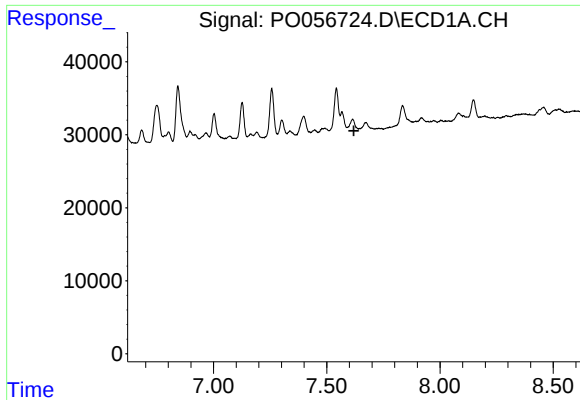
#32 AR-1260-2

R.T.: 7.257 min
Delta R.T.: -0.007 min
Response: 85417
Conc: 28.24 ng/ml



#32 AR-1260-2

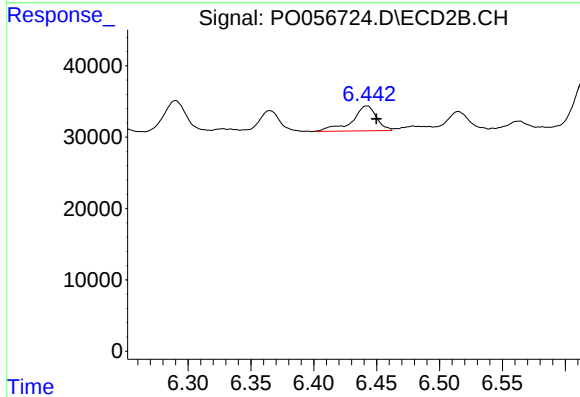
R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 50884
Conc: 20.64 ng/ml



#33 AR-1260-3

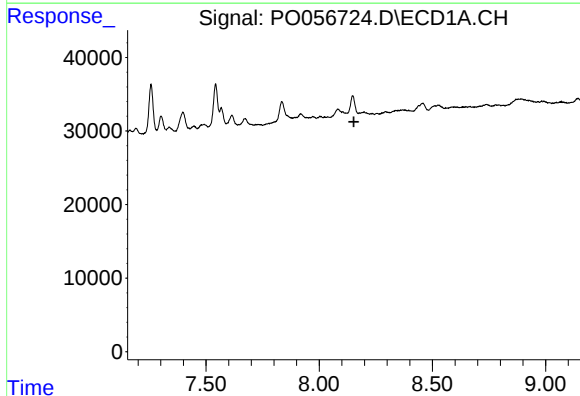
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



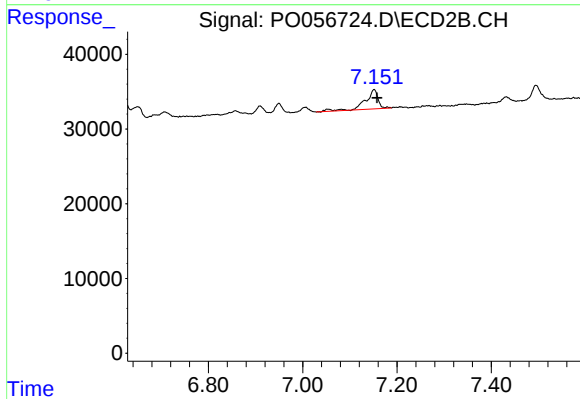
#33 AR-1260-3

R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 47198
Conc: 21.04 ng/ml



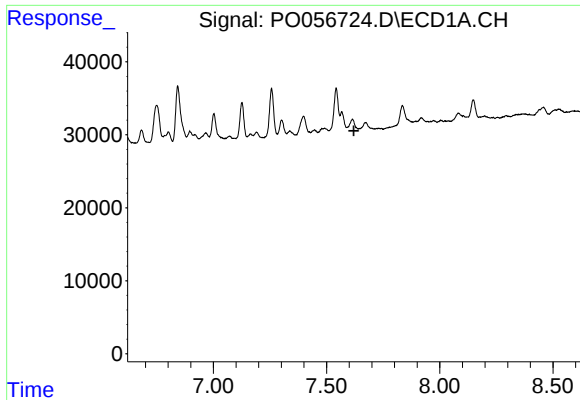
#35 AR-1260-5

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



#35 AR-1260-5

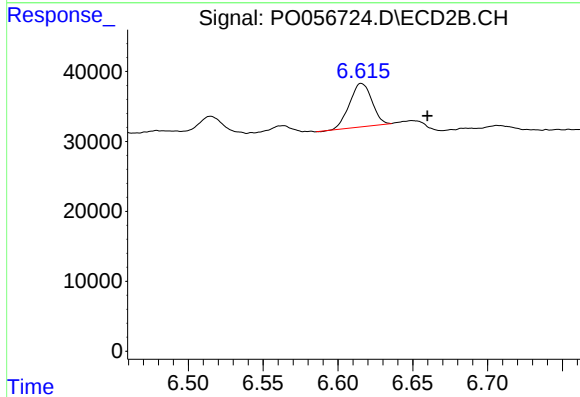
R.T.: 7.151 min
Delta R.T.: -0.007 min
Response: 49373
Conc: 11.45 ng/ml



#36 AR-1262-1

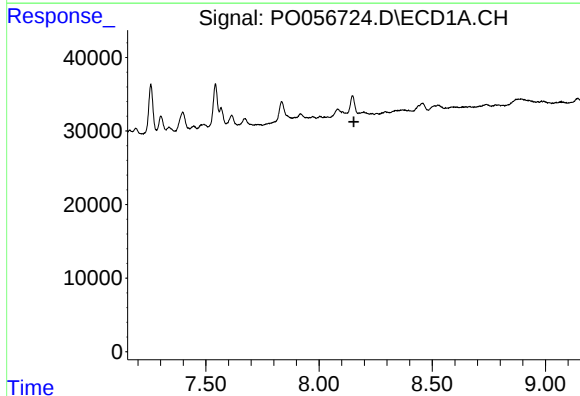
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



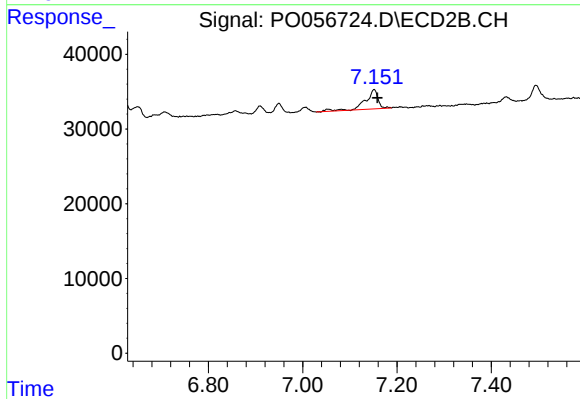
#36 AR-1262-1

R.T.: 6.616 min
Delta R.T.: -0.044 min
Response: 64437
Conc: 15.44 ng/ml



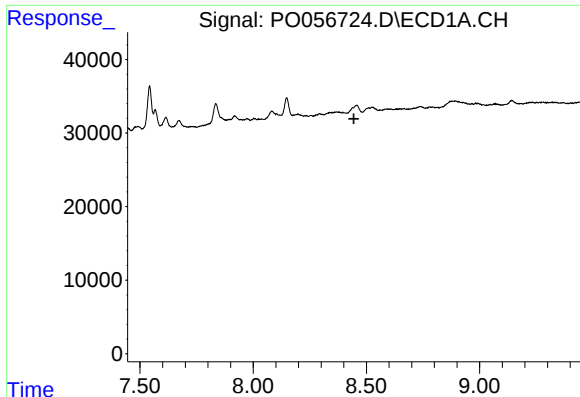
#37 AR-1262-2

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



#37 AR-1262-2

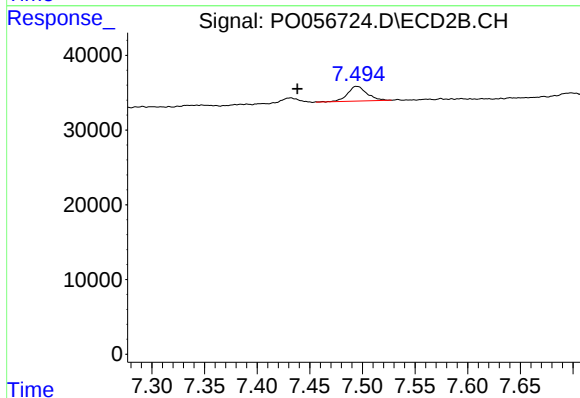
R.T.: 7.151 min
Delta R.T.: -0.007 min
Response: 49373
Conc: 7.19 ng/ml



#38 AR-1262-3

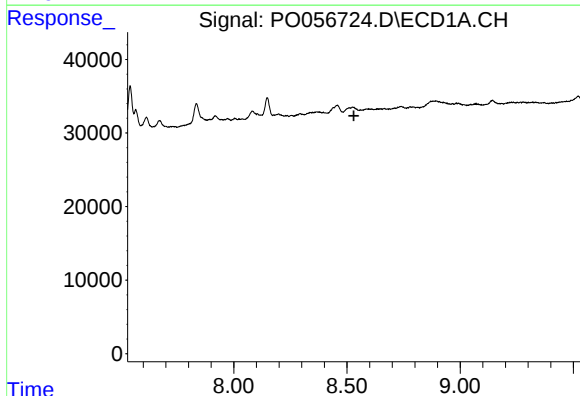
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



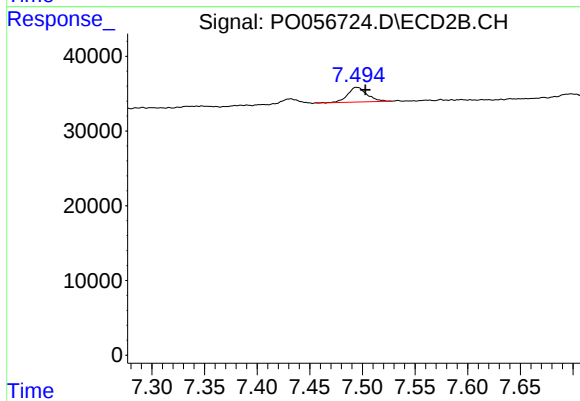
#38 AR-1262-3

R.T.: 7.495 min
Delta R.T.: 0.057 min
Response: 25026
Conc: 8.47 ng/ml



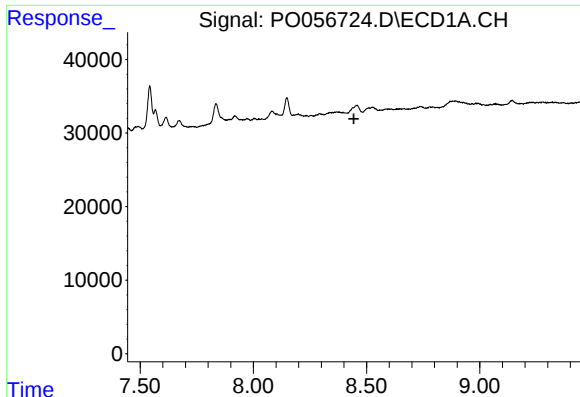
#39 AR-1262-4

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



#39 AR-1262-4

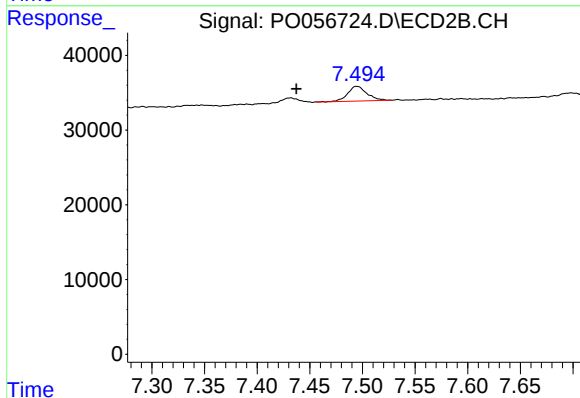
R.T.: 7.495 min
Delta R.T.: -0.008 min
Response: 25026
Conc: 4.80 ng/ml



#41 AR-1268-1

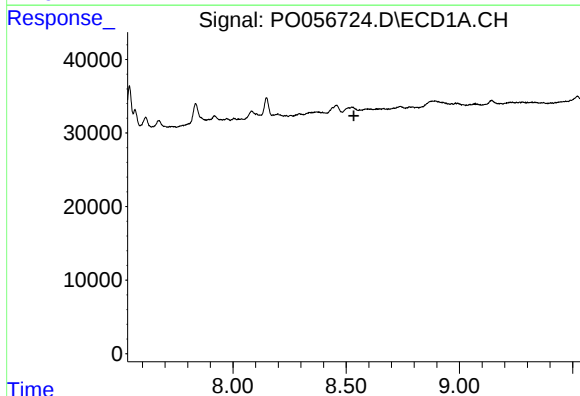
R.T.: 0.000 min
Exp R.T.: 8.444 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUP-2A-C-1-052019



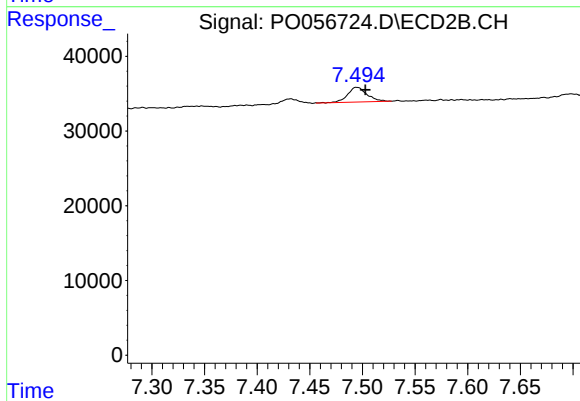
#41 AR-1268-1

R.T.: 7.495 min
Delta R.T.: 0.058 min
Response: 25026
Conc: 3.35 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.495 min
Delta R.T.: -0.008 min
Response: 25026
Conc: 3.58 ng/ml