

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
 Data File : P0056023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2019 21:09
 Operator : SM/SJ
 Sample : K2751-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30121

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 05:11:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.270	3.586	853697	761867	28.527	26.975
2)	SA Decachlor...	9.858	8.528	616331	439002	16.472	16.233
Target Compounds							
3)	L1 AR-1016-1	5.403	0.000	19413	0	13.661	N.D. #
4)	L1 AR-1016-2	5.498	0.000	12831	0	6.484	N.D. #
5)	L1 AR-1016-3	5.498	4.897	12831	54577	10.011	54.461 #
6)	L1 AR-1016-4	0.000	4.897	0	54577	N.D.	67.078 #
8)	L2 AR-1221-1	0.000	3.825	0	16857	N.D.	45.915 #
9)	L2 AR-1221-2	0.000	3.825	0	16857	N.D.	60.780 #
12)	L3 AR-1232-2	5.205	0.000	95862	0	197.607	N.D. #
13)	L3 AR-1232-3	5.498	4.897	12831	54577	13.263	113.780 #
14)	L3 AR-1232-4	0.000	4.953	0	3294	N.D.	7.755 #
16)	L4 AR-1242-1	5.403	0.000	19413	0	16.034	N.D. #
17)	L4 AR-1242-2	5.498	0.000	12831	0	7.600	N.D. #
18)	L4 AR-1242-3	5.498	4.897	12831	54577	11.712	63.020 #
19)	L4 AR-1242-4	0.000	4.953	0	3294	N.D.	3.932 #
21)	L5 AR-1248-1	5.403	0.000	19413	0	21.448	N.D. #
22)	L5 AR-1248-2	0.000	4.897	0	54577	N.D.	49.671 #
23)	L5 AR-1248-3	0.000	4.953	0	3294	N.D.	2.902 #
27)	L6 AR-1254-2	0.000	5.633	0	5153	N.D.	2.110 #
28)	L6 AR-1254-3	6.870	5.981	28213	39931	7.760	10.064 #
31)	L7 AR-1260-1	7.016	0.000	22252	0	10.304	N.D. #

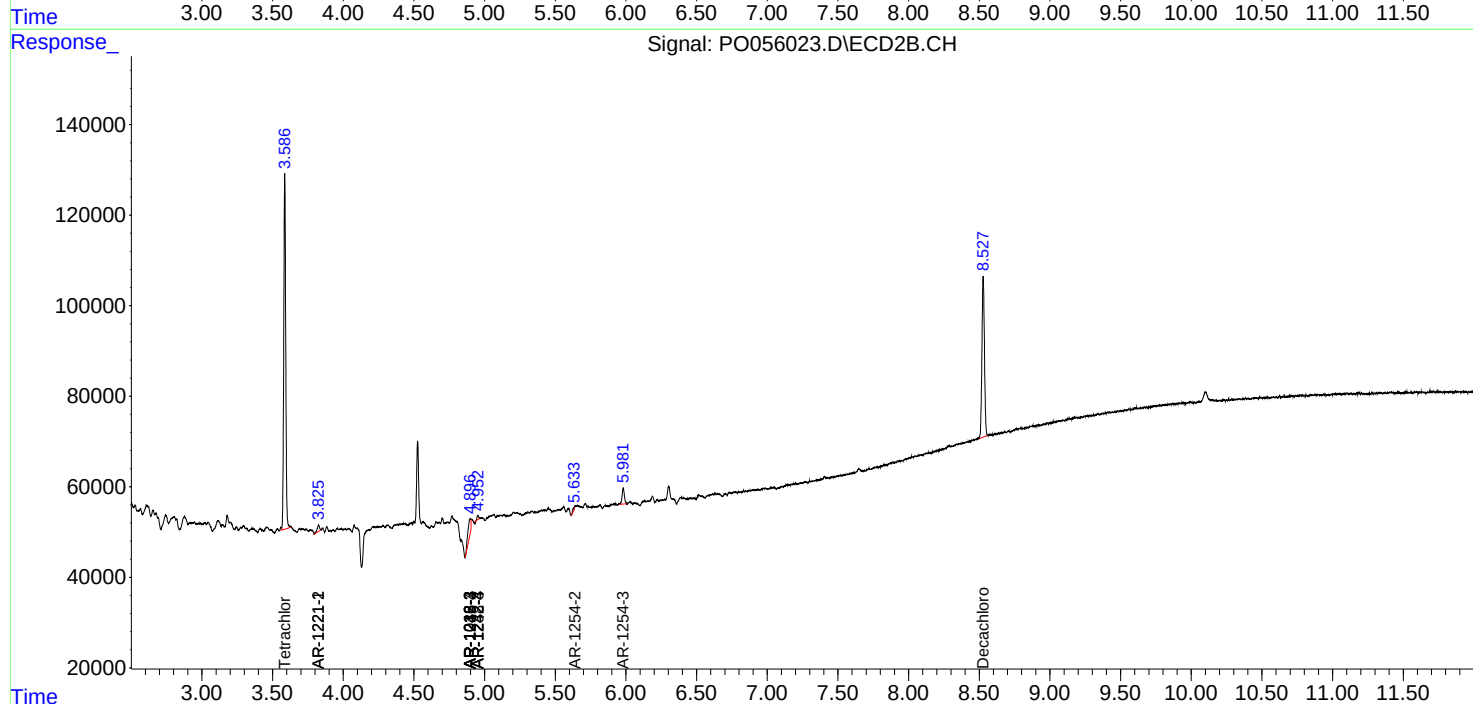
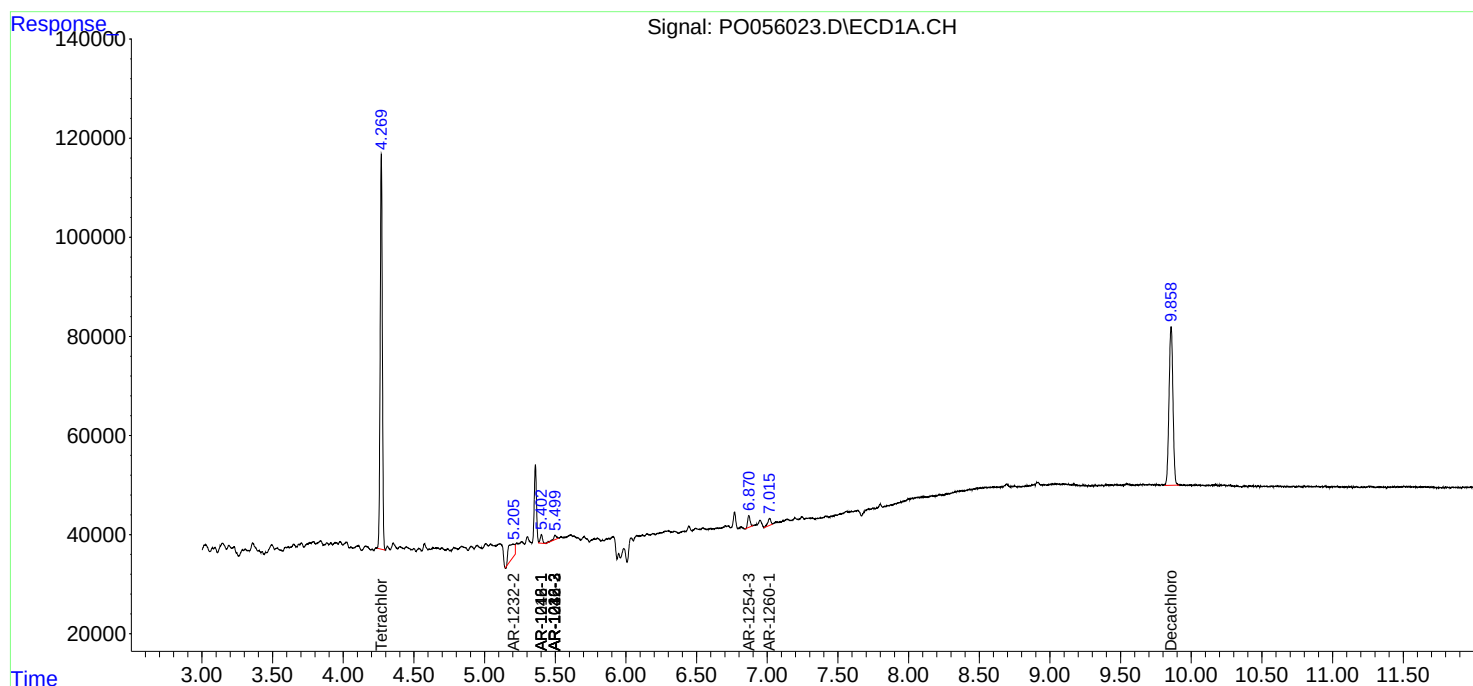
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

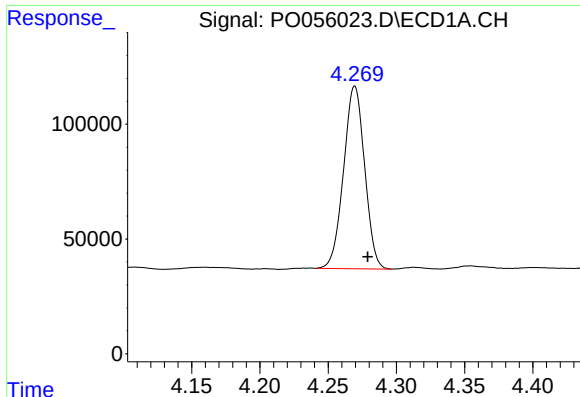
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050919\
Data File : P0056023.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 May 2019 21:09
Operator : SM/SJ
Sample : K2751-19
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
30121

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 05:11:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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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

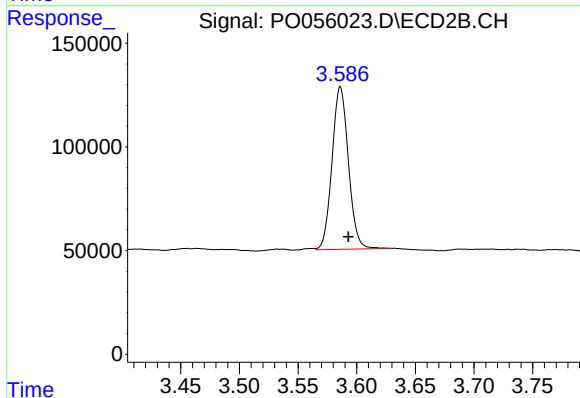




#1 Tetrachloro-m-xylene

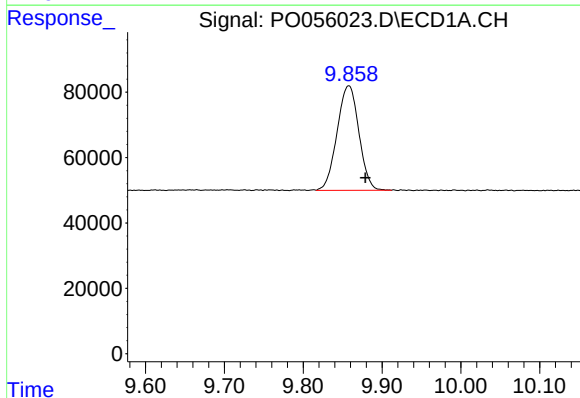
R.T.: 4.270 min
Delta R.T.: -0.009 min
Response: 853697
Conc: 28.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
30121



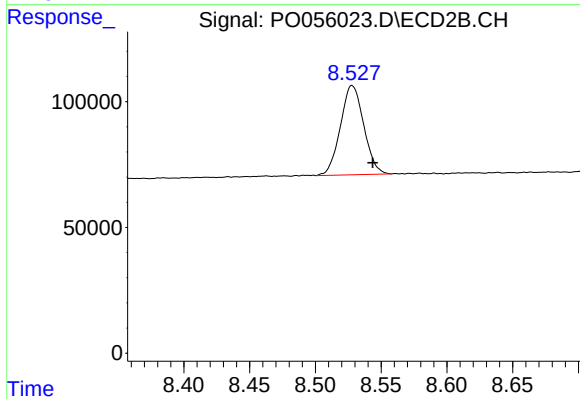
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: -0.007 min
Response: 761867
Conc: 26.98 ng/ml



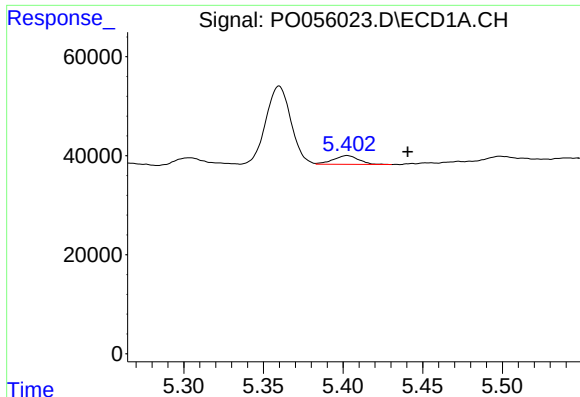
#2 Decachlorobiphenyl

R.T.: 9.858 min
Delta R.T.: -0.021 min
Response: 616331
Conc: 16.47 ng/ml



#2 Decachlorobiphenyl

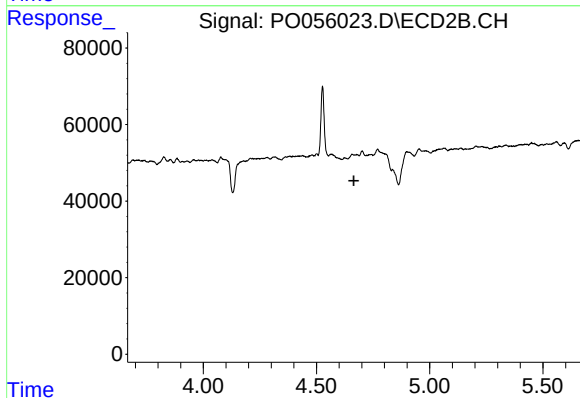
R.T.: 8.528 min
Delta R.T.: -0.016 min
Response: 439002
Conc: 16.23 ng/ml



#3 AR-1016-1

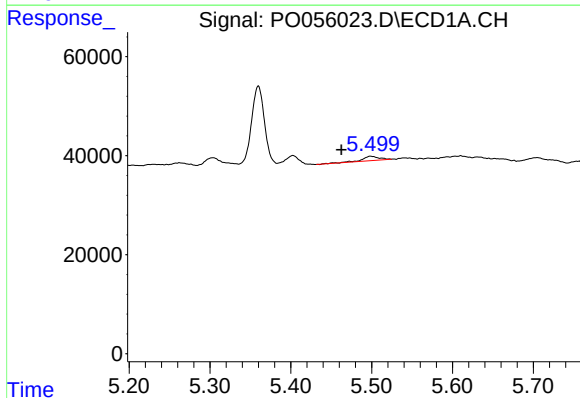
R.T.: 5.403 min
Delta R.T.: -0.038 min
Response: 19413
Conc: 13.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
30121



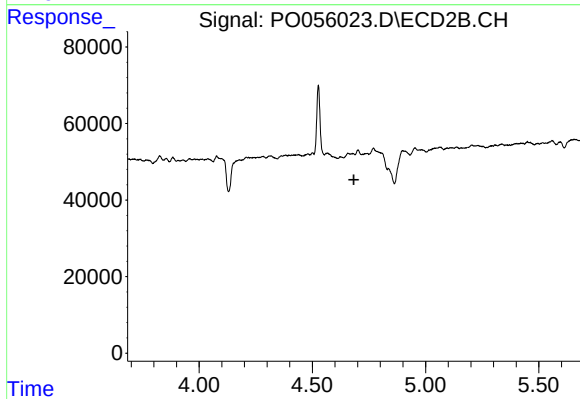
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



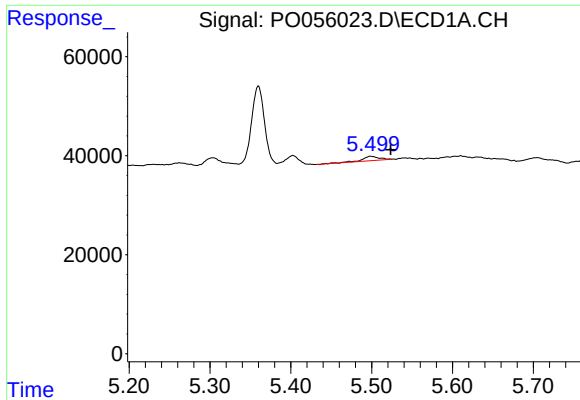
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: 0.036 min
Response: 12831
Conc: 6.48 ng/ml



#4 AR-1016-2

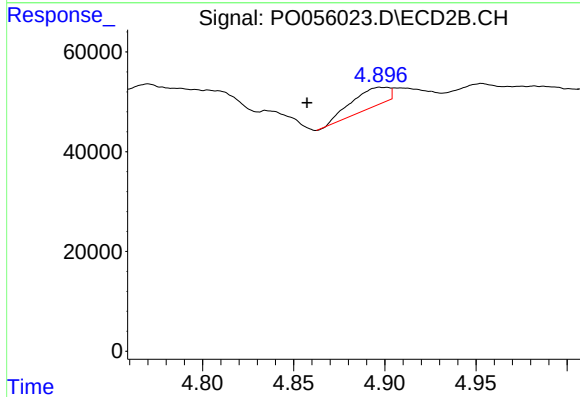
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#5 AR-1016-3

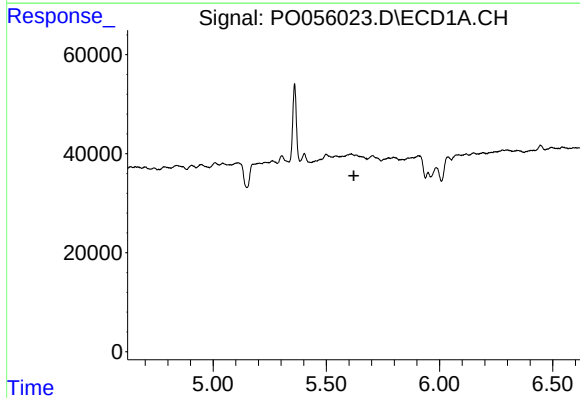
R.T.: 5.498 min
Delta R.T.: -0.025 min
Response: 12831
Conc: 10.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
30121



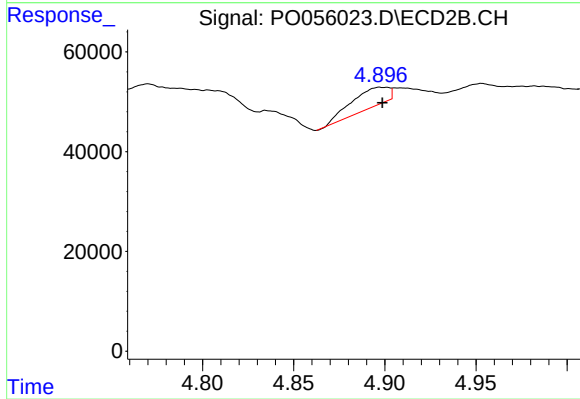
#5 AR-1016-3

R.T.: 4.897 min
Delta R.T.: 0.040 min
Response: 54577
Conc: 54.46 ng/ml



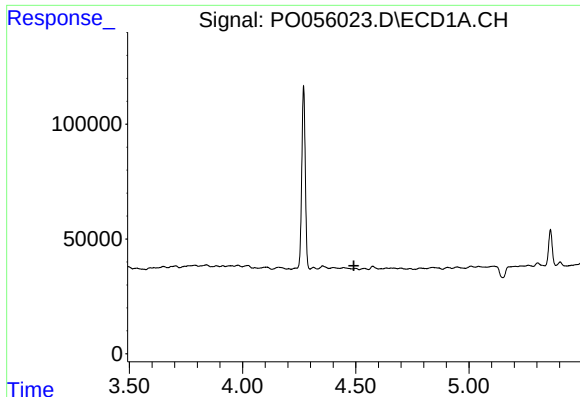
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



#6 AR-1016-4

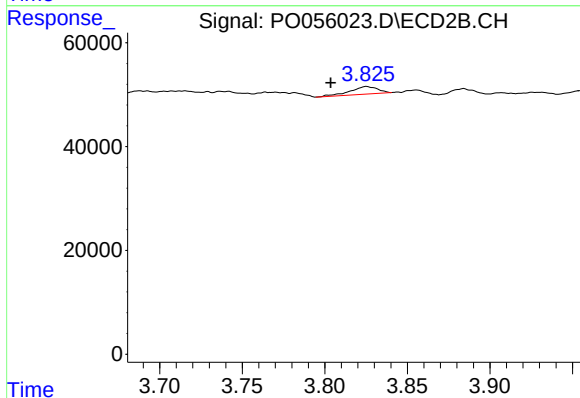
R.T.: 4.897 min
Delta R.T.: -0.002 min
Response: 54577
Conc: 67.08 ng/ml



#8 AR-1221-1

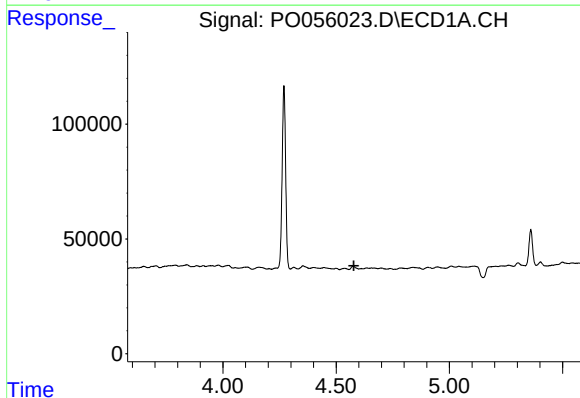
R.T.: 0.000 min
Exp R.T. : 4.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30121



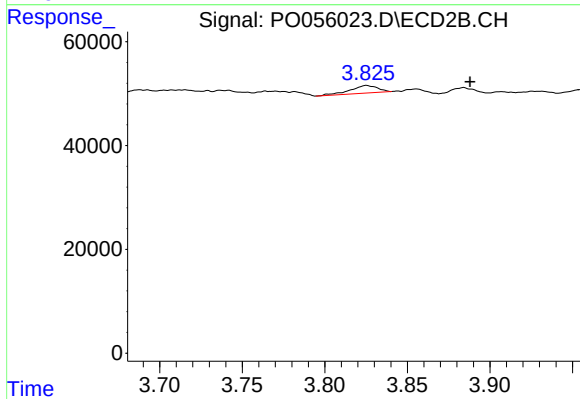
#8 AR-1221-1

R.T.: 3.825 min
Delta R.T.: 0.022 min
Response: 16857
Conc: 45.91 ng/ml



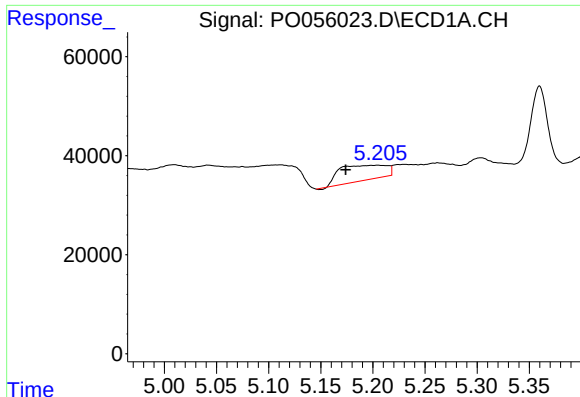
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.578 min
Response: 0
Conc: N.D.



#9 AR-1221-2

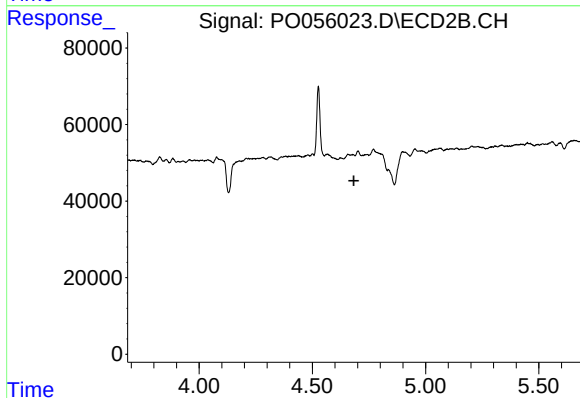
R.T.: 3.825 min
Delta R.T.: -0.063 min
Response: 16857
Conc: 60.78 ng/ml



#12 AR-1232-2

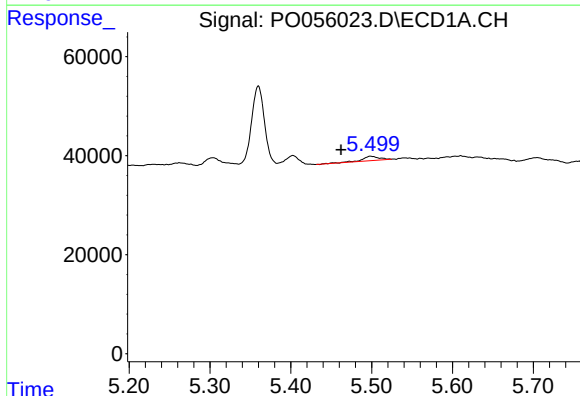
R.T.: 5.205 min
Delta R.T.: 0.031 min
Response: 95862
Conc: 197.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
30121



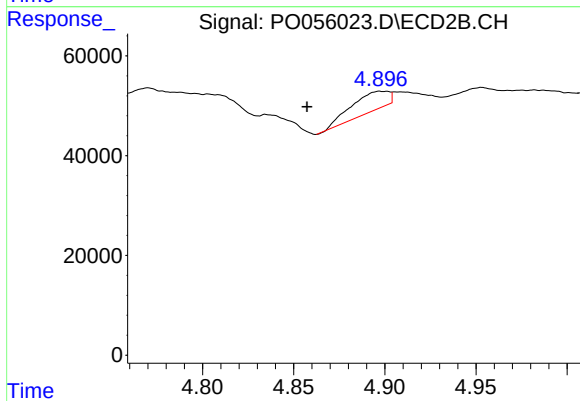
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



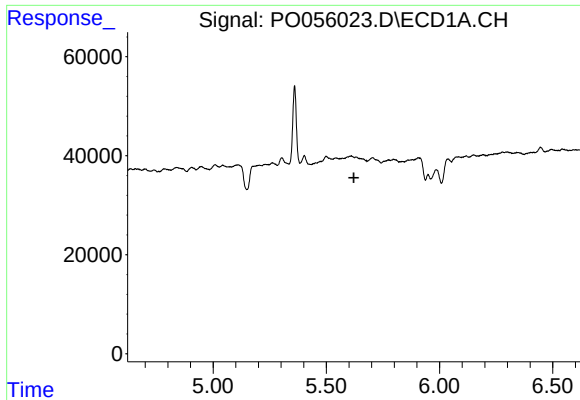
#13 AR-1232-3

R.T.: 5.498 min
Delta R.T.: 0.036 min
Response: 12831
Conc: 13.26 ng/ml



#13 AR-1232-3

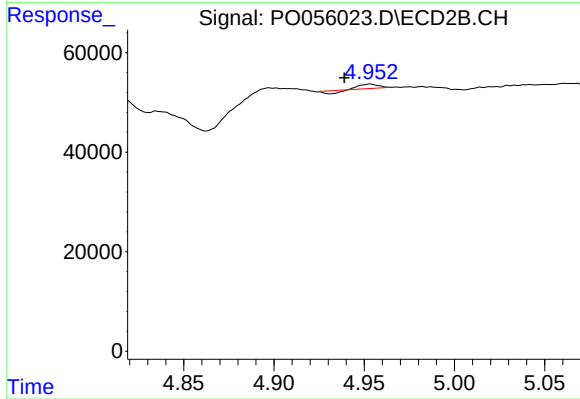
R.T.: 4.897 min
Delta R.T.: 0.040 min
Response: 54577
Conc: 113.78 ng/ml



#14 AR-1232-4

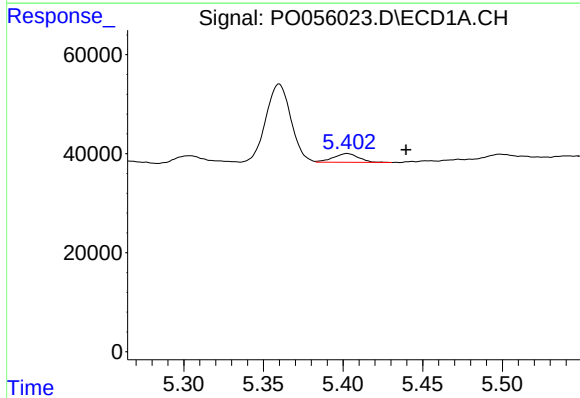
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30121



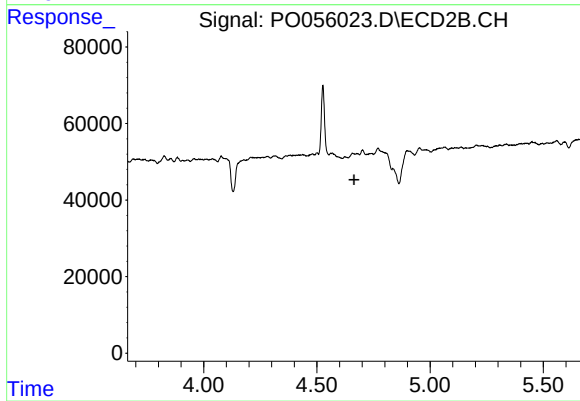
#14 AR-1232-4

R.T.: 4.953 min
Delta R.T.: 0.014 min
Response: 3294
Conc: 7.75 ng/ml



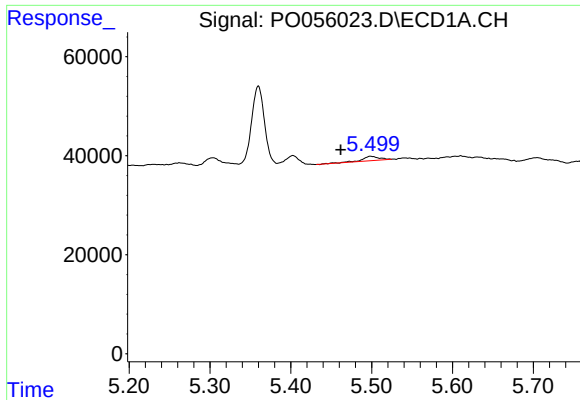
#16 AR-1242-1

R.T.: 5.403 min
Delta R.T.: -0.037 min
Response: 19413
Conc: 16.03 ng/ml



#16 AR-1242-1

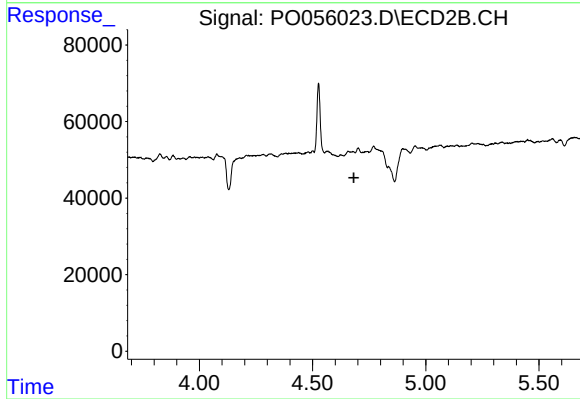
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#17 AR-1242-2

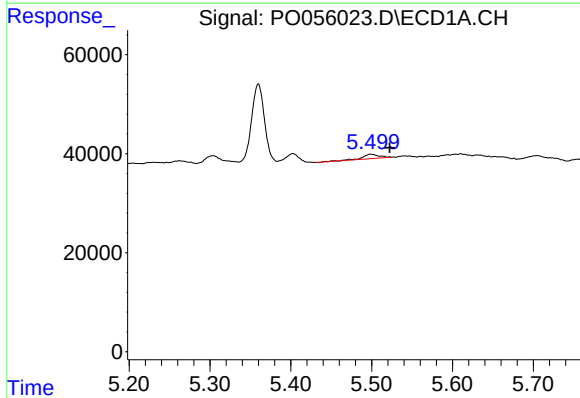
R.T.: 5.498 min
Delta R.T.: 0.037 min
Response: 12831
Conc: 7.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
30121



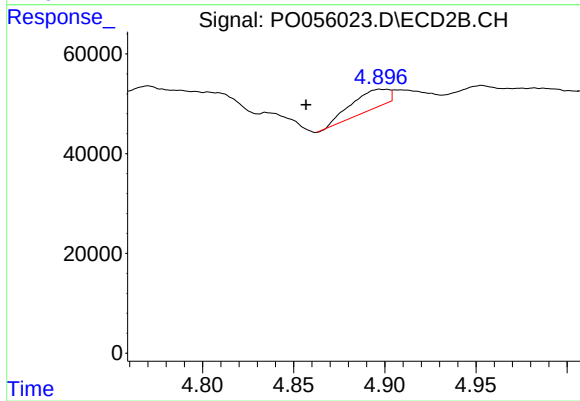
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.682 min
Response: 0
Conc: N.D.



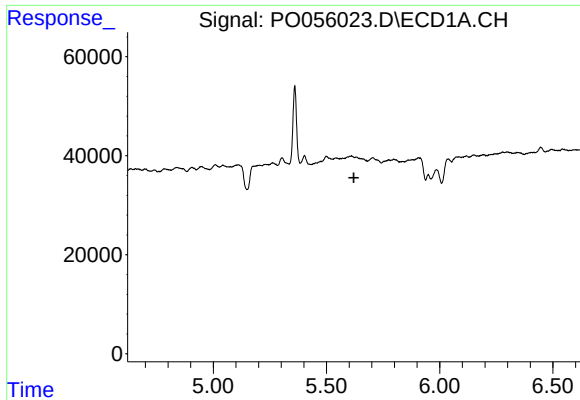
#18 AR-1242-3

R.T.: 5.498 min
Delta R.T.: -0.024 min
Response: 12831
Conc: 11.71 ng/ml



#18 AR-1242-3

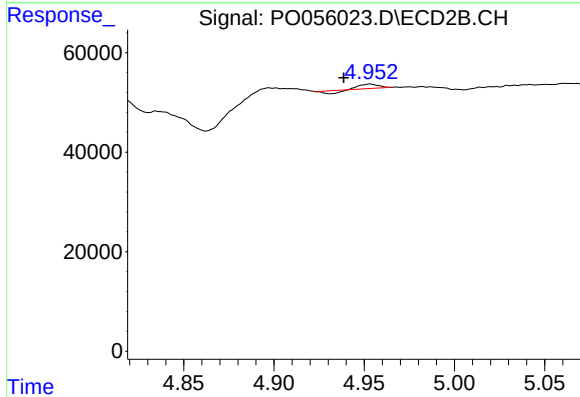
R.T.: 4.897 min
Delta R.T.: 0.040 min
Response: 54577
Conc: 63.02 ng/ml



#19 AR-1242-4

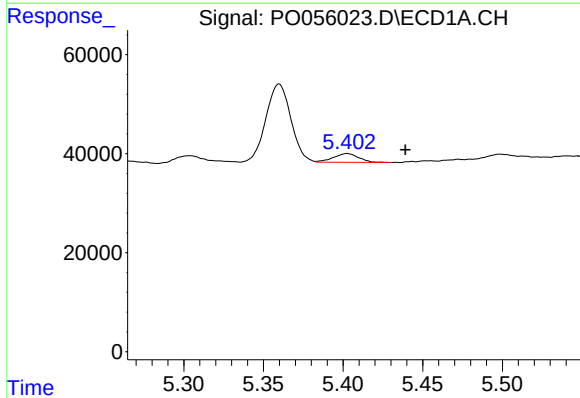
R.T.: 0.000 min
Exp R.T.: 5.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30121



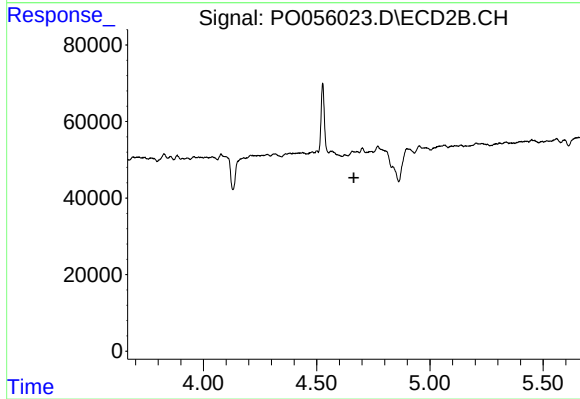
#19 AR-1242-4

R.T.: 4.953 min
Delta R.T.: 0.015 min
Response: 3294
Conc: 3.93 ng/ml



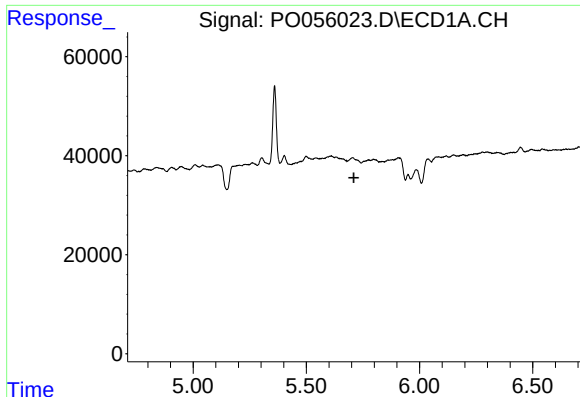
#21 AR-1248-1

R.T.: 5.403 min
Delta R.T.: -0.037 min
Response: 19413
Conc: 21.45 ng/ml



#21 AR-1248-1

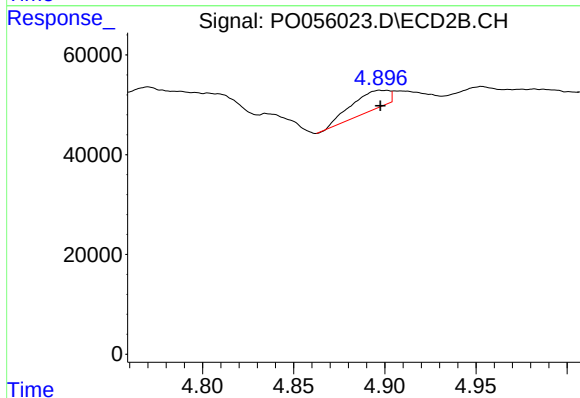
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



#22 AR-1248-2

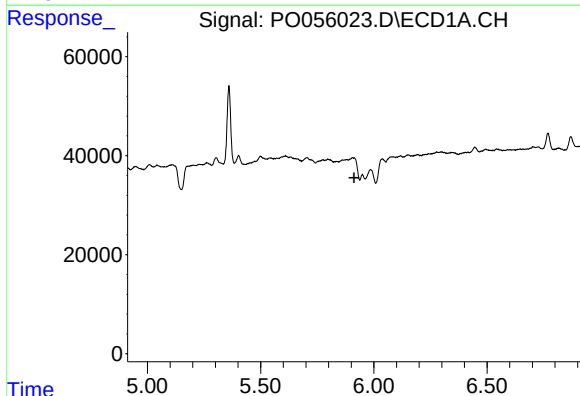
R.T.: 0.000 min
Exp R.T.: 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30121



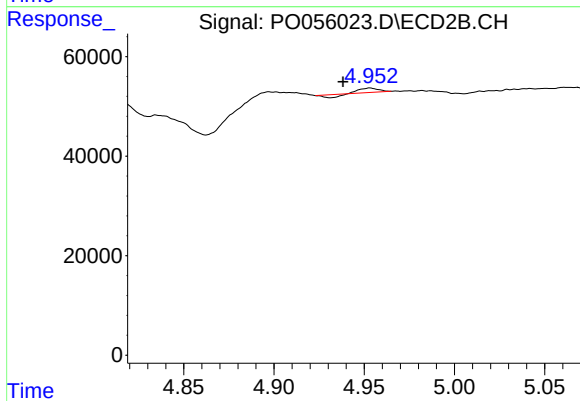
#22 AR-1248-2

R.T.: 4.897 min
Delta R.T.: 0.000 min
Response: 54577
Conc: 49.67 ng/ml



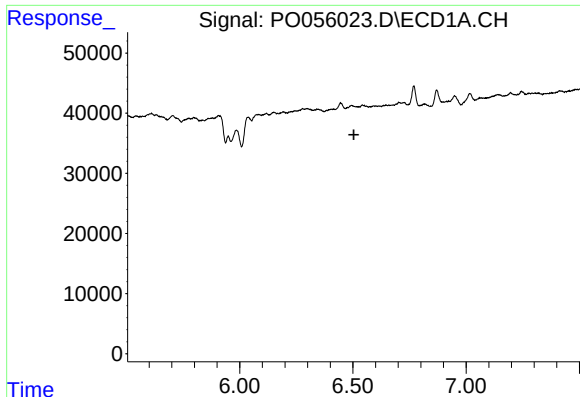
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.912 min
Response: 0
Conc: N.D.



#23 AR-1248-3

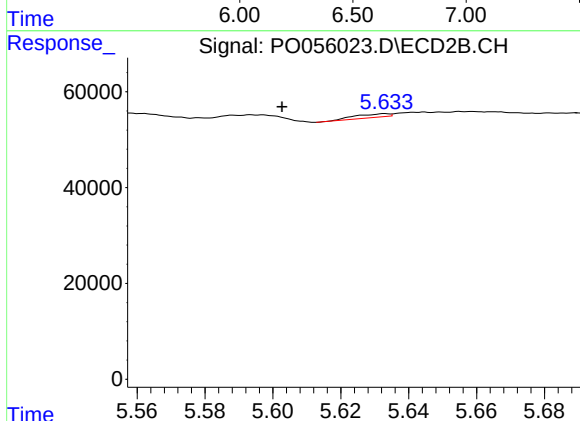
R.T.: 4.953 min
Delta R.T.: 0.015 min
Response: 3294
Conc: 2.90 ng/ml



#27 AR-1254-2

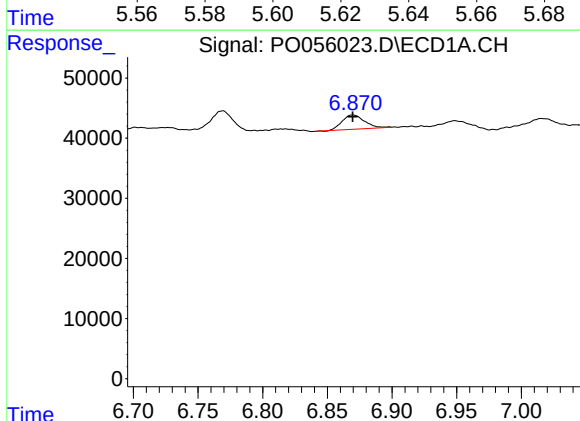
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30121



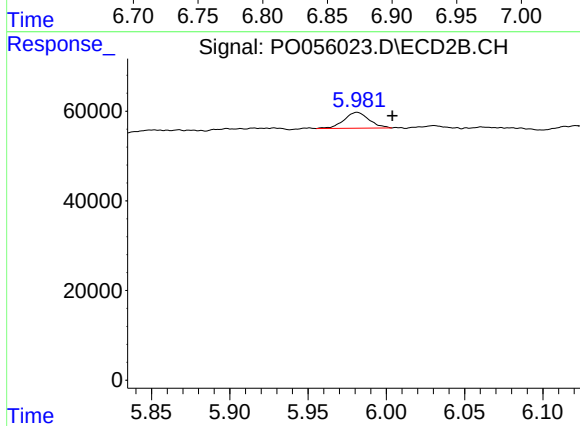
#27 AR-1254-2

R.T.: 5.633 min
Delta R.T.: 0.030 min
Response: 5153
Conc: 2.11 ng/ml



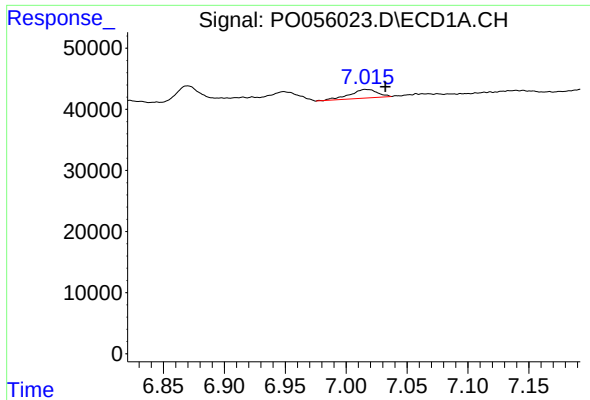
#28 AR-1254-3

R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 28213
Conc: 7.76 ng/ml



#28 AR-1254-3

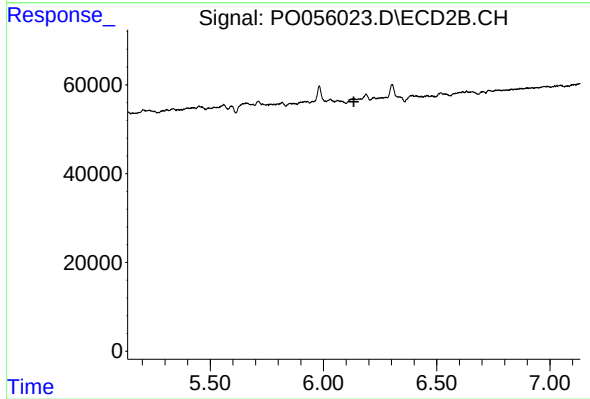
R.T.: 5.981 min
Delta R.T.: -0.022 min
Response: 39931
Conc: 10.06 ng/ml



#31 AR-1260-1

R.T.: 7.016 min
Delta R.T.: -0.017 min
Response: 22252
Conc: 10.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
30121



#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.