

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
 Data File : P0060807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2019 2:58
 Operator : SM/AJ
 Sample : K4871-09
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FB-91119

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:45:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.368	3.534	1034500	824308	28.118	29.522
2)	SA Decachlor...	10.026	8.410	456167	354420	9.928	10.111
Target Compounds							
7)	L1 AR-1016-5	0.000	5.032	0	10793	N.D.	10.305 #
9)	L2 AR-1221-2	0.000	3.823	0	13932	N.D.	49.574 #
12)	L3 AR-1232-2	5.297	0.000	70357	0	108.510	N.D. #
15)	L3 AR-1232-5	0.000	5.032	0	10793	N.D.	19.072 #
20)	L4 AR-1242-5	6.381	5.391	60174	40311	53.694	40.722
24)	L5 AR-1248-4	6.381	5.032	60174	10793	33.028	8.987 #
25)	L5 AR-1248-5	6.381	5.391	60174	40311	34.393	31.888
26)	L6 AR-1254-1	6.381	5.391	60174	40311	31.232	19.560 #
27)	L6 AR-1254-2	0.000	5.461	0	96615	N.D.	51.199 #
28)	L6 AR-1254-3	6.970	5.912	40590	23846	11.525	7.500 #
29)	L6 AR-1254-4	7.201	0.000	5994	0	2.214	N.D. #
30)	L6 AR-1254-5	0.000	6.523	0	8751	N.D.	2.765 #
31)	L7 AR-1260-1	0.000	6.018	0	3303	N.D.	1.570 #
32)	L7 AR-1260-2	0.000	6.199	0	27227	N.D.	10.555 #
34)	L7 AR-1260-4	0.000	6.895	0	8585	N.D.	4.011 #
36)	L8 AR-1262-1	0.000	6.523	0	8751	N.D.	2.930 #
38)	L8 AR-1262-3	0.000	7.351	0	7776	N.D.	3.664 #
39)	L8 AR-1262-4	0.000	7.381	0	548	N.D.	0.143 #
41)	L9 AR-1268-1	0.000	7.351	0	7776	N.D.	1.326 #
42)	L9 AR-1268-2	0.000	7.381	0	548	N.D.	0.103 #

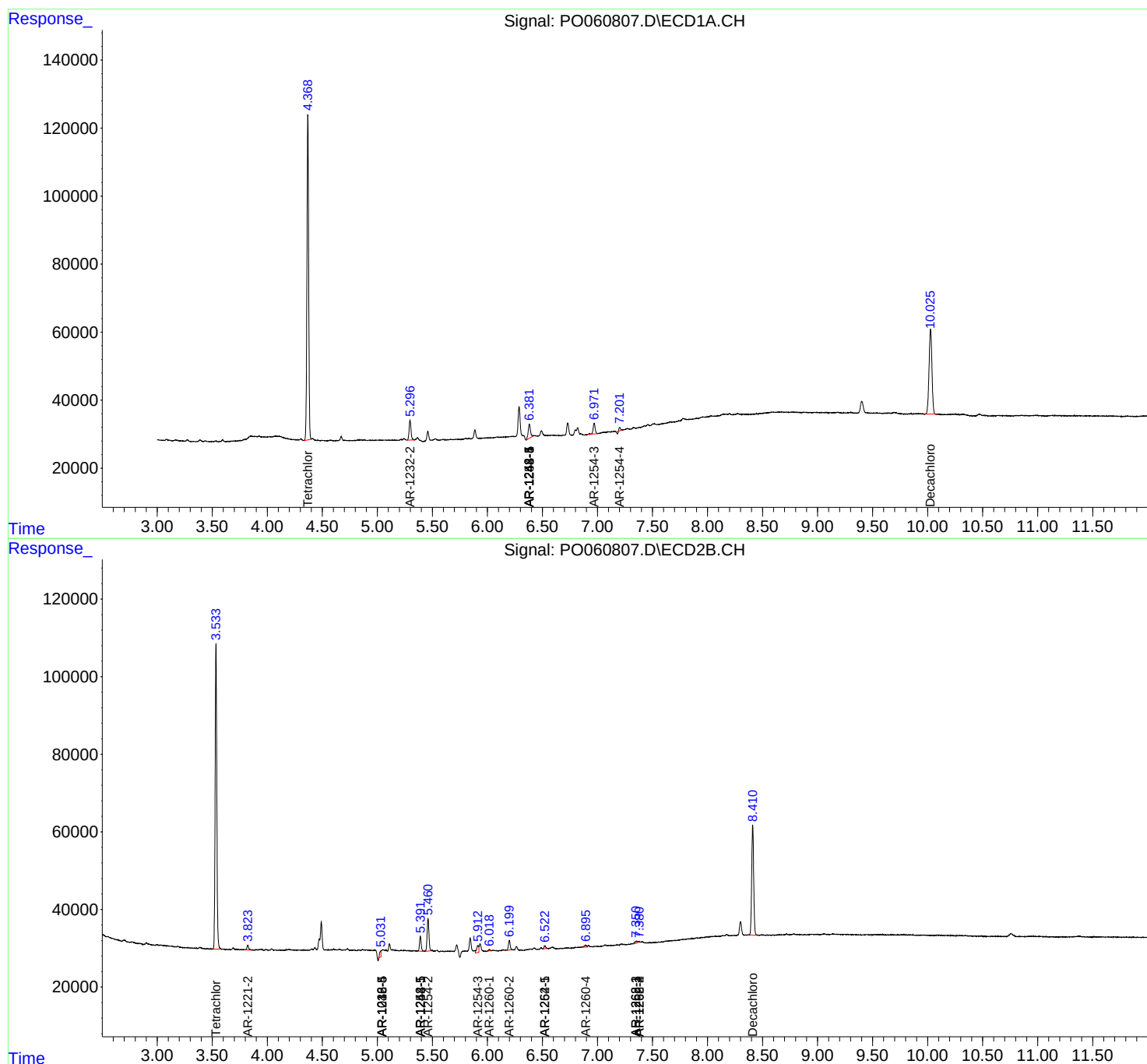
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

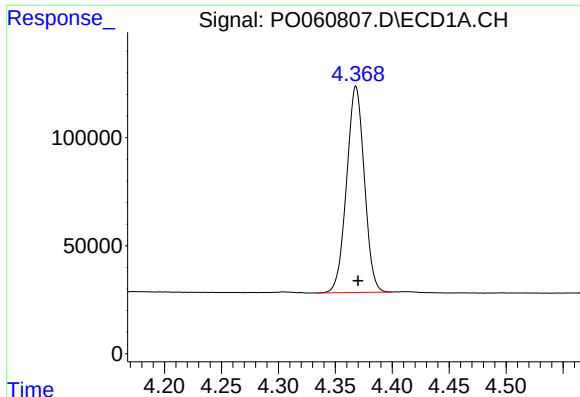
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091319\
Data File : PO060807.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2019 2:58
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ALS Vial : 37 Sample Multiplier: 1

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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

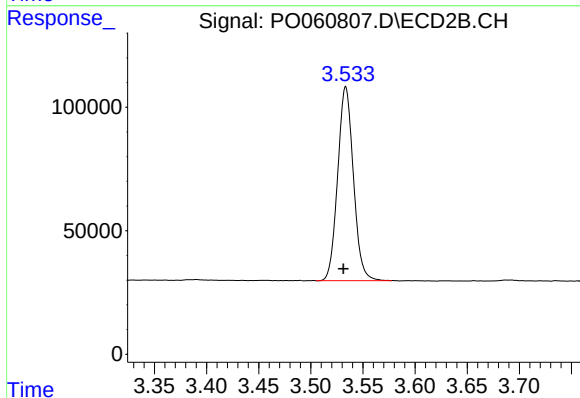




#1 Tetrachloro-m-xylene

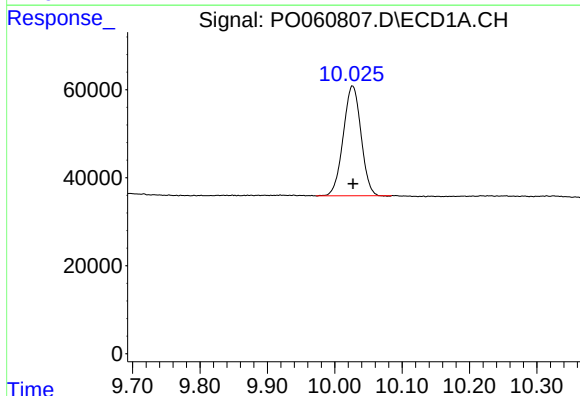
R.T.: 4.368 min
Delta R.T.: -0.002 min
Response: 1034500
Conc: 28.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
FB-91119



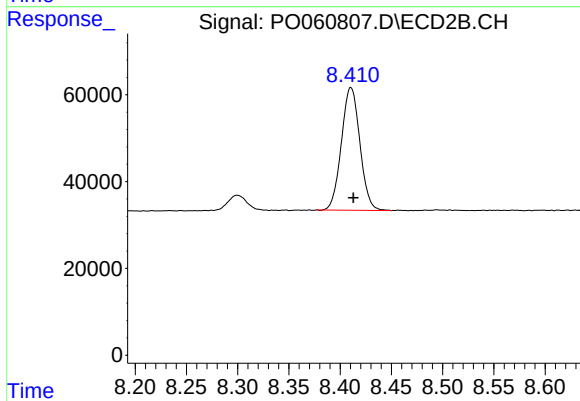
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: 0.002 min
Response: 824308
Conc: 29.52 ng/ml



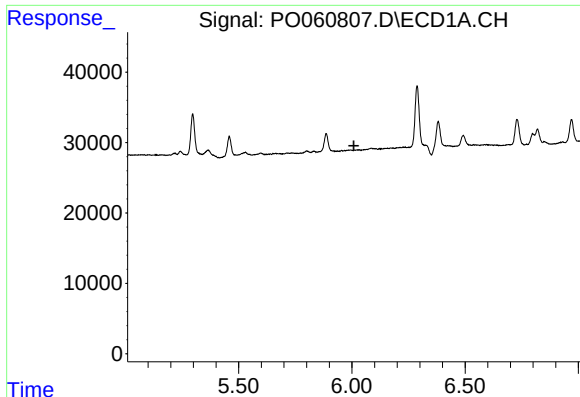
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.001 min
Response: 456167
Conc: 9.93 ng/ml



#2 Decachlorobiphenyl

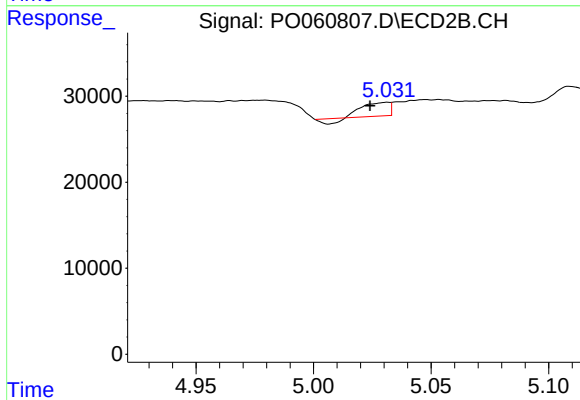
R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 354420
Conc: 10.11 ng/ml



#7 AR-1016-5

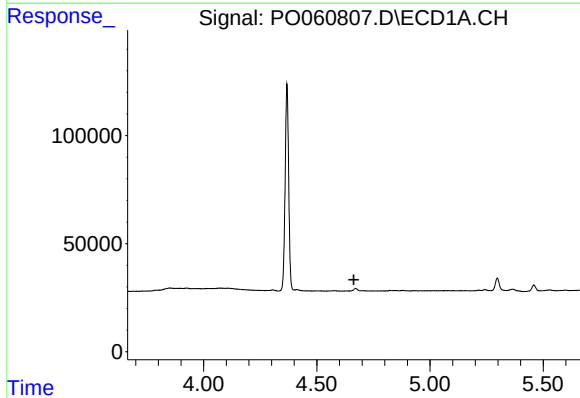
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



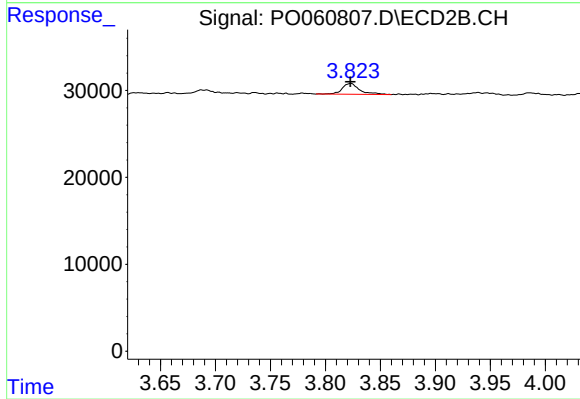
#7 AR-1016-5

R.T.: 5.032 min
Delta R.T.: 0.008 min
Response: 10793
Conc: 10.31 ng/ml



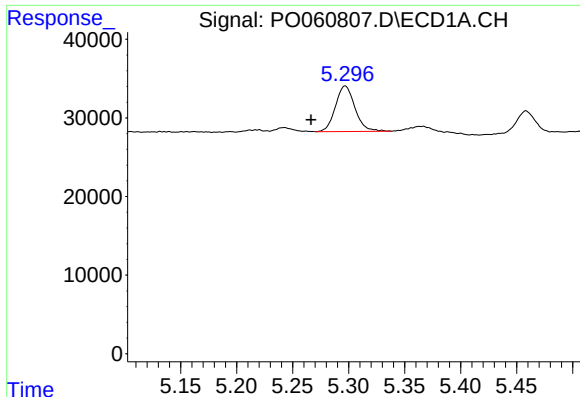
#9 AR-1221-2

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



#9 AR-1221-2

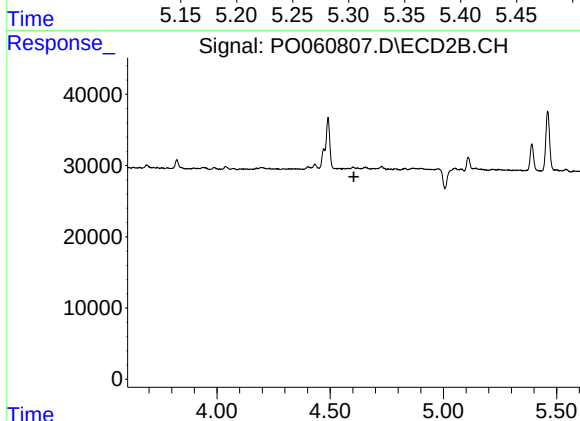
R.T.: 3.823 min
Delta R.T.: 0.000 min
Response: 13932
Conc: 49.57 ng/ml



#12 AR-1232-2

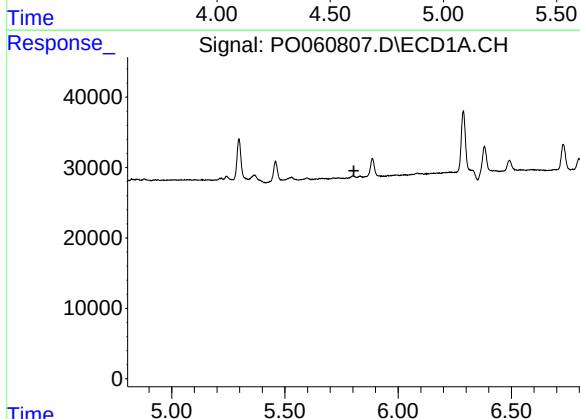
R.T.: 5.297 min
Delta R.T.: 0.030 min
Response: 70357
Conc: 108.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
FB-91119



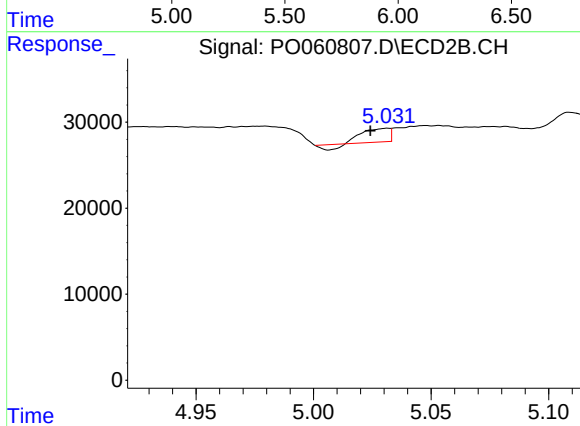
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



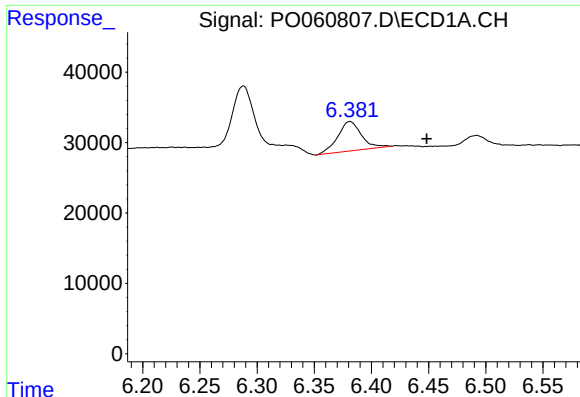
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#15 AR-1232-5

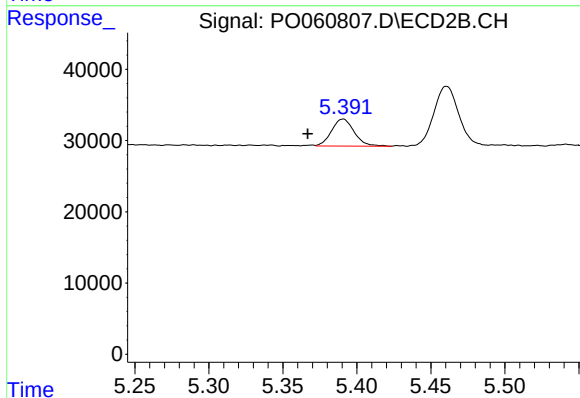
R.T.: 5.032 min
Delta R.T.: 0.007 min
Response: 10793
Conc: 19.07 ng/ml



#20 AR-1242-5

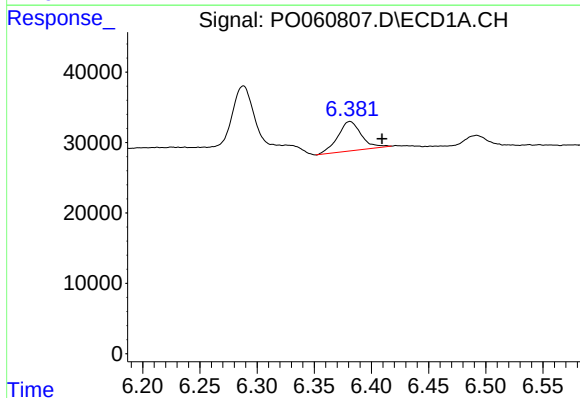
R.T.: 6.381 min
Delta R.T.: -0.067 min
Response: 60174
Conc: 53.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
FB-91119



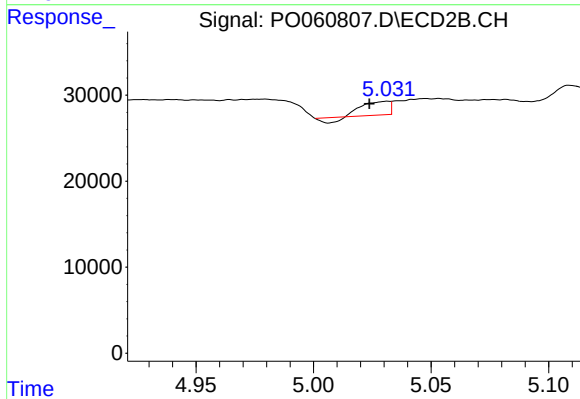
#20 AR-1242-5

R.T.: 5.391 min
Delta R.T.: 0.024 min
Response: 40311
Conc: 40.72 ng/ml



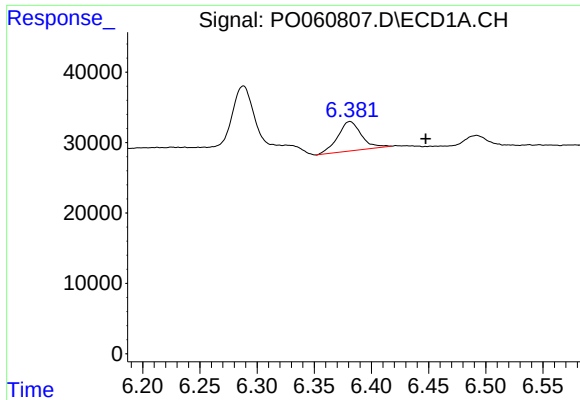
#24 AR-1248-4

R.T.: 6.381 min
Delta R.T.: -0.028 min
Response: 60174
Conc: 33.03 ng/ml



#24 AR-1248-4

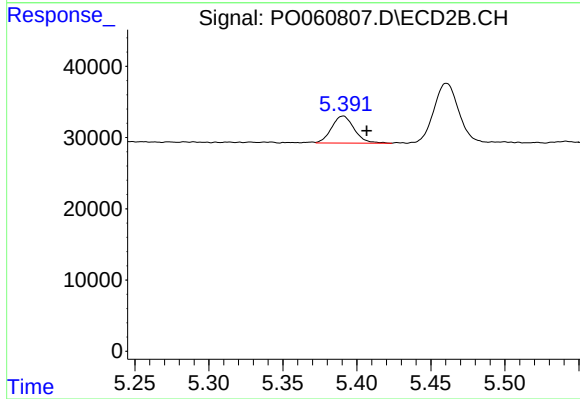
R.T.: 5.032 min
Delta R.T.: 0.008 min
Response: 10793
Conc: 8.99 ng/ml



#25 AR-1248-5

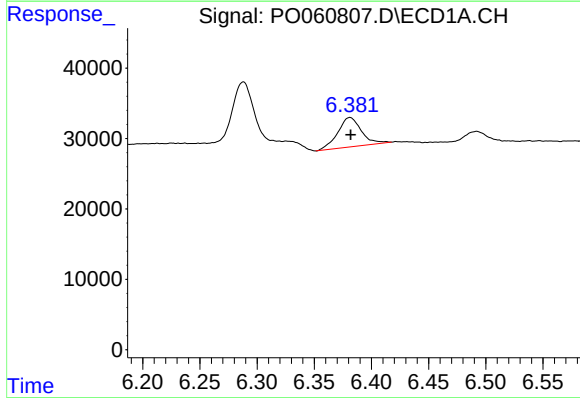
R.T.: 6.381 min
Delta R.T.: -0.067 min
Response: 60174
Conc: 34.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
FB-91119



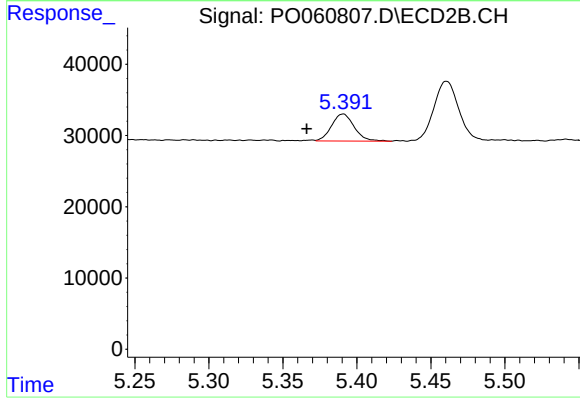
#25 AR-1248-5

R.T.: 5.391 min
Delta R.T.: -0.016 min
Response: 40311
Conc: 31.89 ng/ml



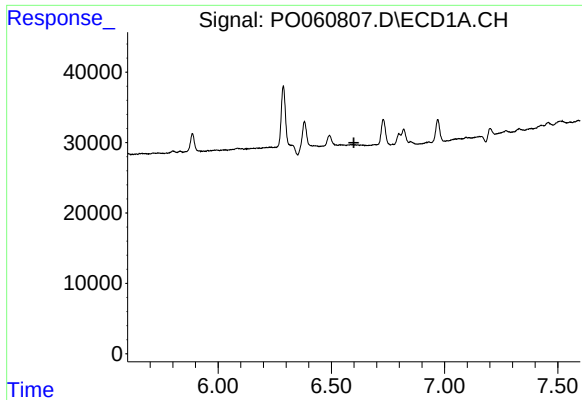
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 60174
Conc: 31.23 ng/ml



#26 AR-1254-1

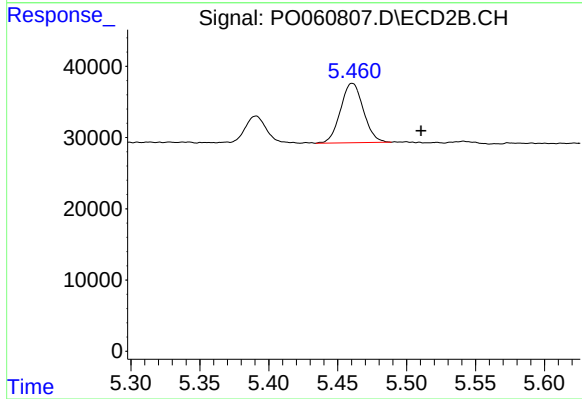
R.T.: 5.391 min
Delta R.T.: 0.025 min
Response: 40311
Conc: 19.56 ng/ml



#27 AR-1254-2

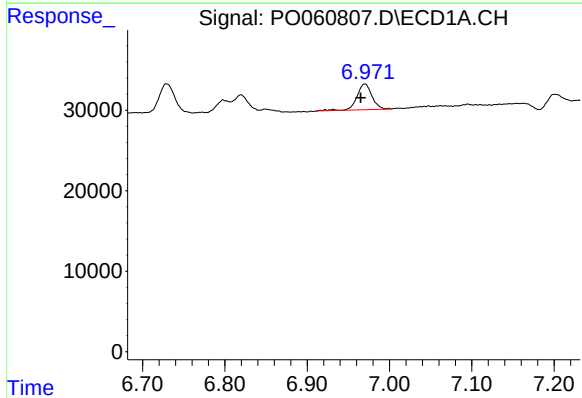
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



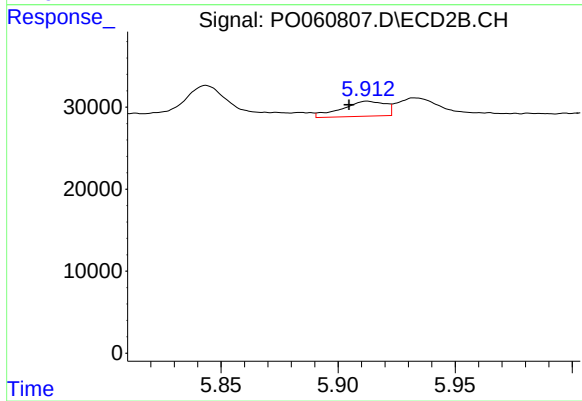
#27 AR-1254-2

R.T.: 5.461 min
Delta R.T.: -0.050 min
Response: 96615
Conc: 51.20 ng/ml



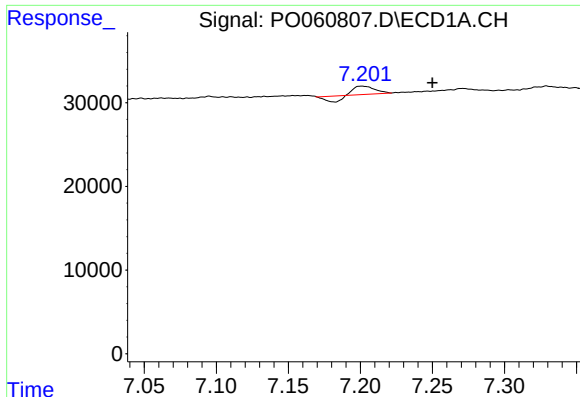
#28 AR-1254-3

R.T.: 6.970 min
Delta R.T.: 0.005 min
Response: 40590
Conc: 11.52 ng/ml



#28 AR-1254-3

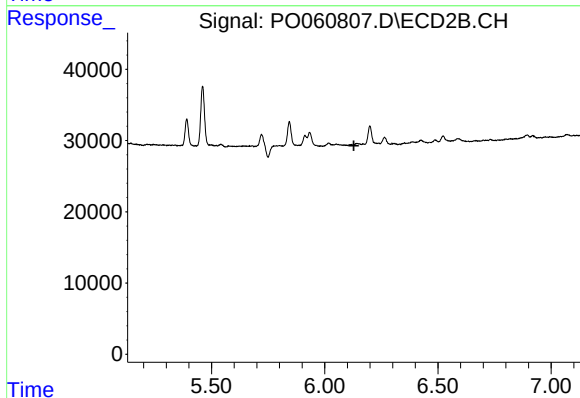
R.T.: 5.912 min
Delta R.T.: 0.008 min
Response: 23846
Conc: 7.50 ng/ml



#29 AR-1254-4

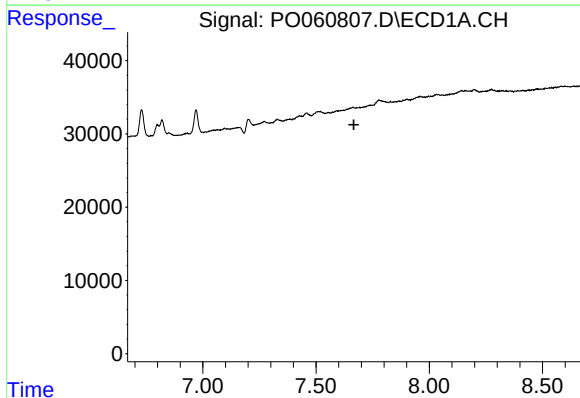
R.T.: 7.201 min
Delta R.T.: -0.049 min
Response: 5994
Conc: 2.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
FB-91119



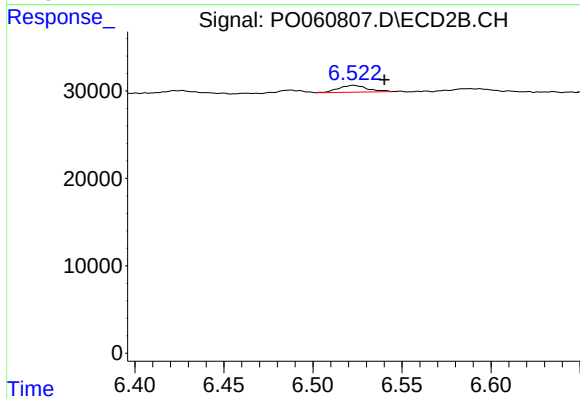
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.129 min
Response: 0
Conc: N.D.



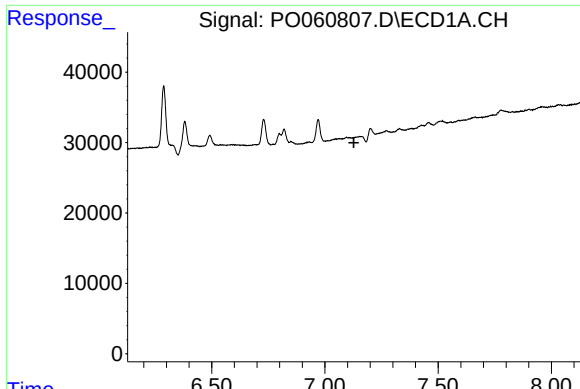
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.



#30 AR-1254-5

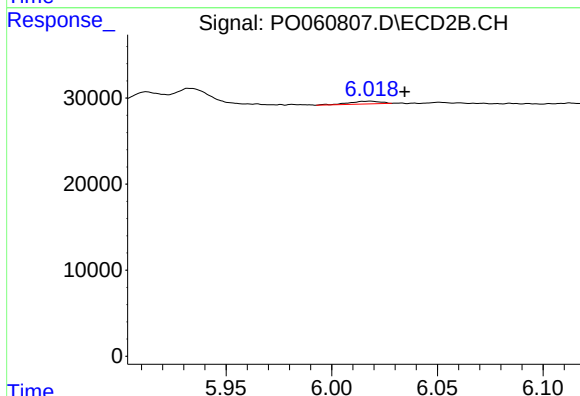
R.T.: 6.523 min
Delta R.T.: -0.017 min
Response: 8751
Conc: 2.76 ng/ml



#31 AR-1260-1

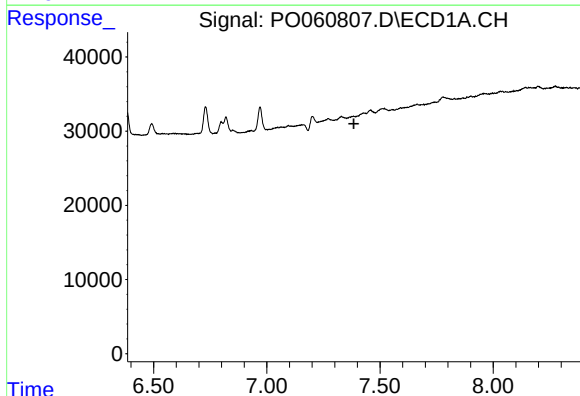
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



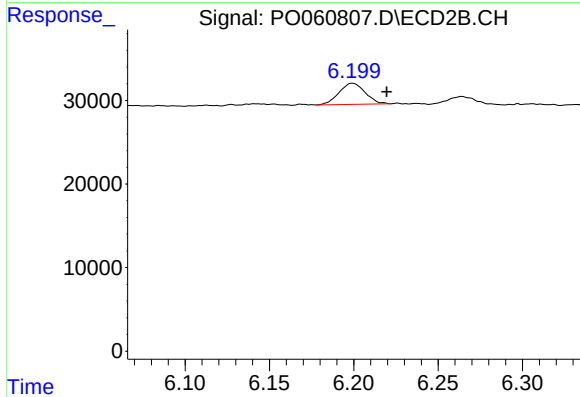
#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.016 min
Response: 3303
Conc: 1.57 ng/ml



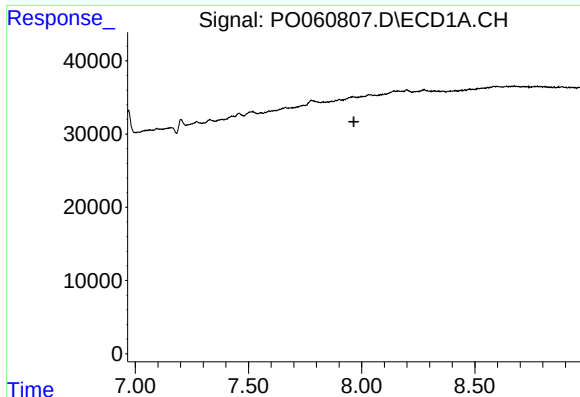
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

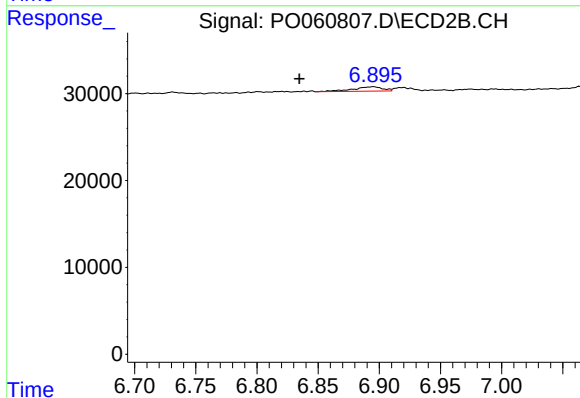
R.T.: 6.199 min
Delta R.T.: -0.020 min
Response: 27227
Conc: 10.56 ng/ml



#34 AR-1260-4

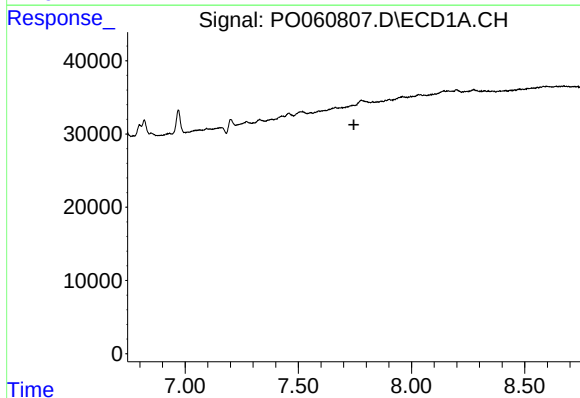
R.T.: 0.000 min
Exp R.T.: 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



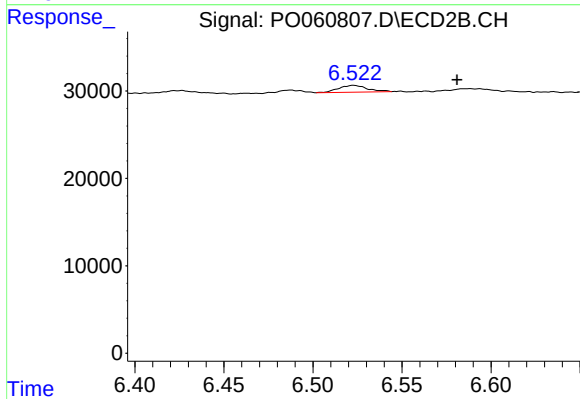
#34 AR-1260-4

R.T.: 6.895 min
Delta R.T.: 0.061 min
Response: 8585
Conc: 4.01 ng/ml



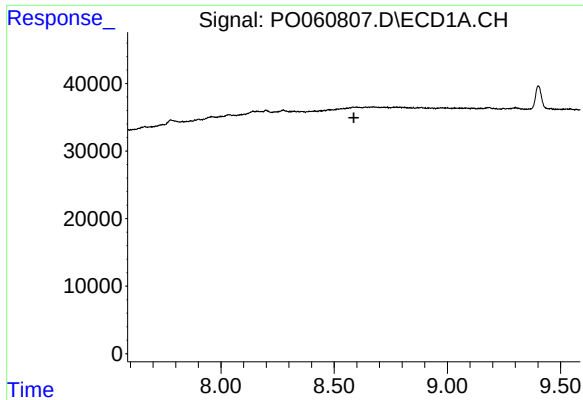
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

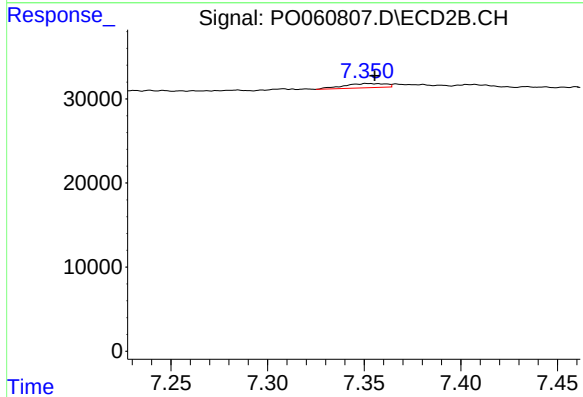
R.T.: 6.523 min
Delta R.T.: -0.058 min
Response: 8751
Conc: 2.93 ng/ml



#38 AR-1262-3

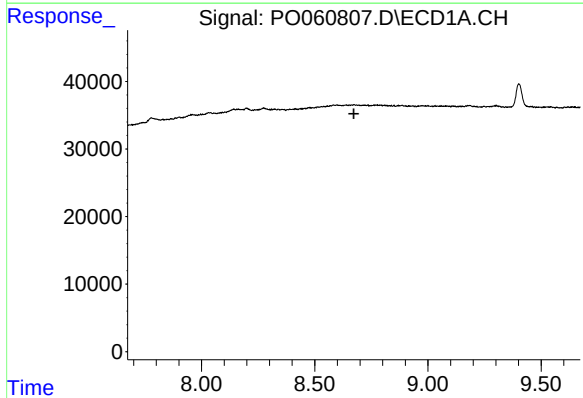
R.T.: 0.000 min
Exp R.T.: 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



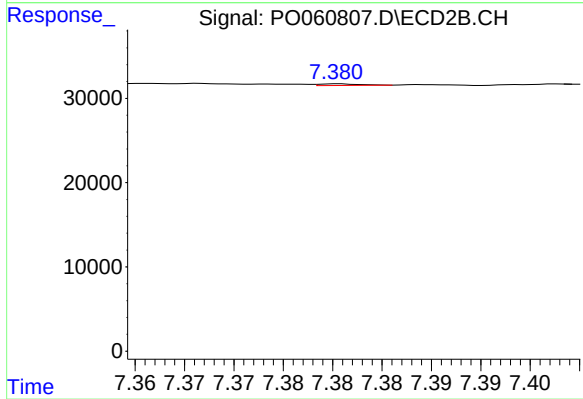
#38 AR-1262-3

R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 7776
Conc: 3.66 ng/ml



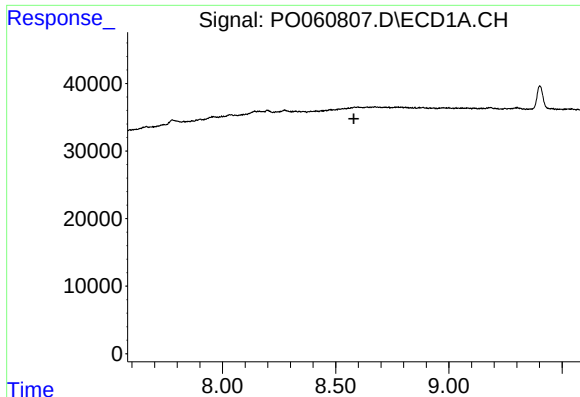
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

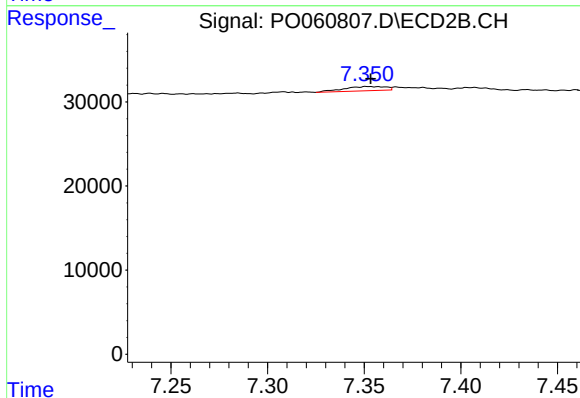
R.T.: 7.381 min
Delta R.T.: -0.037 min
Response: 548
Conc: 0.14 ng/ml



#41 AR-1268-1

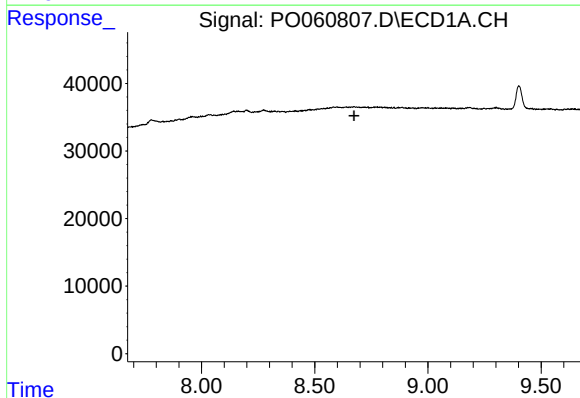
R.T.: 0.000 min
Exp R.T.: 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FB-91119



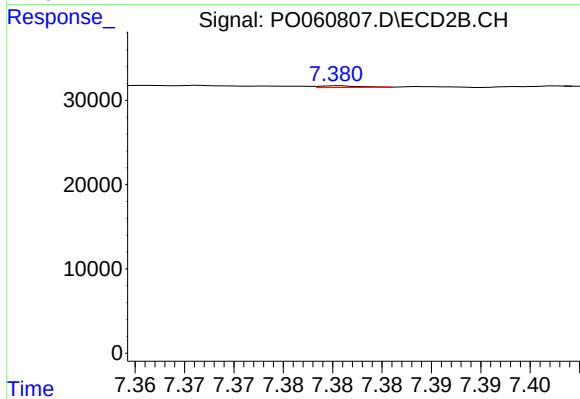
#41 AR-1268-1

R.T.: 7.351 min
Delta R.T.: -0.002 min
Response: 7776
Conc: 1.33 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.673 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.381 min
Delta R.T.: -0.036 min
Response: 548
Conc: 0.10 ng/ml