

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111519\
 Data File : P0063781.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Nov 2019 2:17
 Operator : SM/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 03:44:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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...	4.317	3.570	874876	655463	28.614	29.510
2)	SA Decachlor...	9.936	8.537	623148	445817	15.335	15.243
Target Compounds							
7)	L1 AR-1016-5	0.000	5.102	0	17921	N.D.	22.564 #
8)	L2 AR-1221-1	0.000	3.734	0	6083	N.D.	22.392 #
9)	L2 AR-1221-2	4.619	3.867	15511	10607	49.452	50.443
10)	L2 AR-1221-3	4.619	0.000	15511	0	16.354	N.D. #
11)	L3 AR-1232-1	4.619	0.000	15511	0	11.662	N.D. #
15)	L3 AR-1232-5	0.000	5.102	0	17921	N.D.	34.764 #
20)	L4 AR-1242-5	6.326	5.468	118310	38678	113.853	49.693 #
24)	L5 AR-1248-4	6.326	5.102	118310	17921	68.352	16.647 #
25)	L5 AR-1248-5	6.326	5.468	118310	38678	70.145	34.678 #
26)	L6 AR-1254-1	6.326	5.468	118310	38678	67.720	21.830 #
27)	L6 AR-1254-2	6.528	0.000	155784	0	55.882	N.D. #
28)	L6 AR-1254-3	6.913	0.000	16701	0	5.320	N.D. #
30)	L6 AR-1254-5	7.645	0.000	13080	0	4.826	N.D. #
32)	L7 AR-1260-2	7.391	6.292	148232	13673	58.837	6.951 #
33)	L7 AR-1260-3	7.645	0.000	13080	0	6.456	N.D. #
35)	L7 AR-1260-5	8.216	7.161	11208	21876	2.388	5.642 #
36)	L8 AR-1262-1	7.645	0.000	13080	0	4.063	N.D. #
37)	L8 AR-1262-2	8.216	7.161	11208	21876	1.902	4.612 #
45)	L9 AR-1268-5	0.000	8.290	0	25594	N.D.	2.164 #

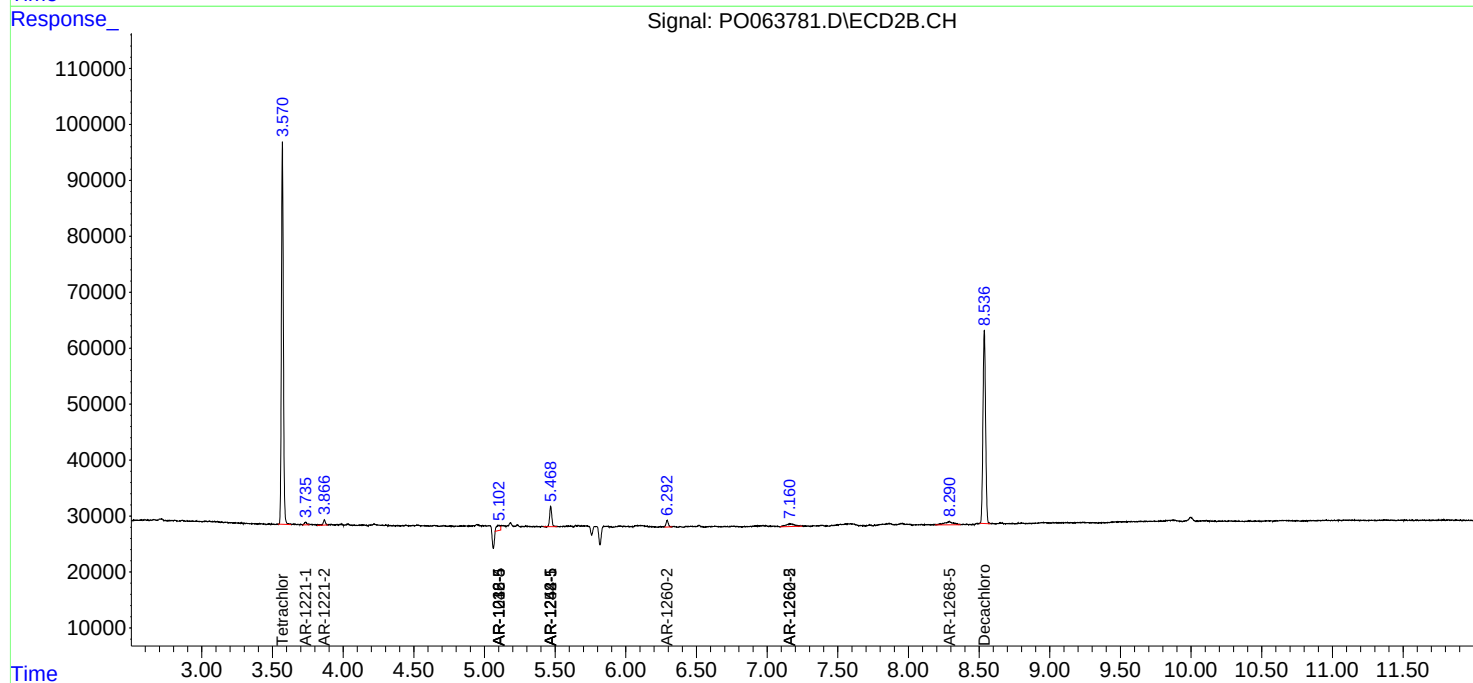
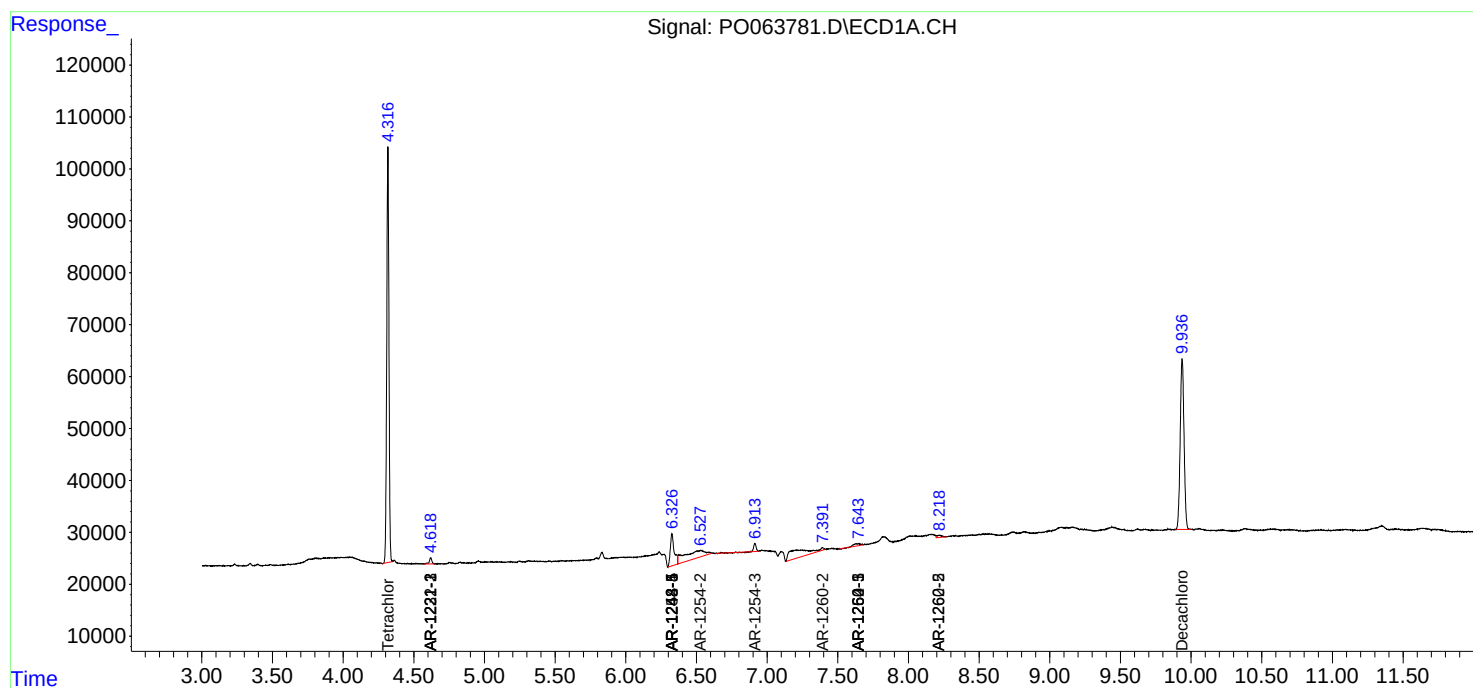
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

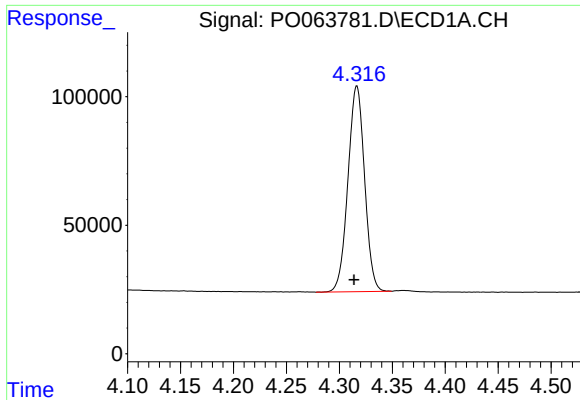
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111519\
Data File : PO063781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Nov 2019 2:17
Operator : SM/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 03:44:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

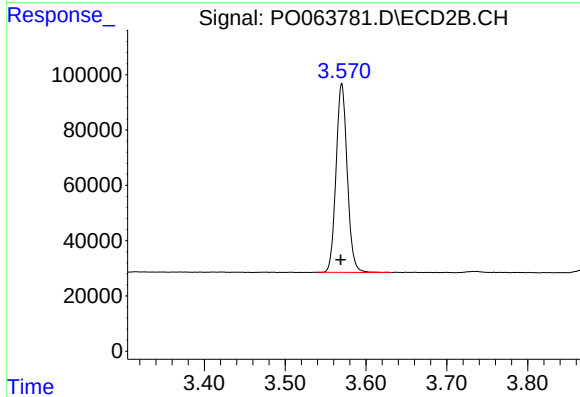




#1 Tetrachloro-m-xylene

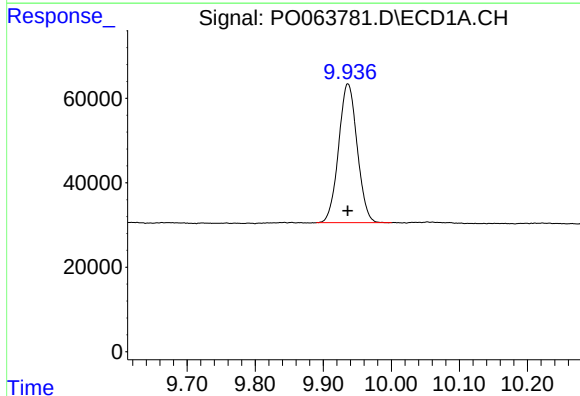
R.T.: 4.317 min
Delta R.T.: 0.003 min
Response: 874876
Conc: 28.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



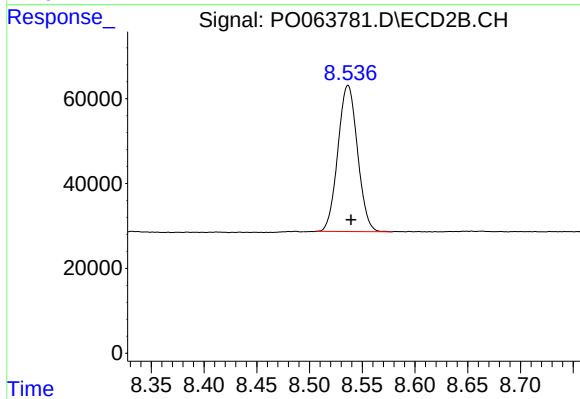
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: 0.001 min
Response: 655463
Conc: 29.51 ng/ml



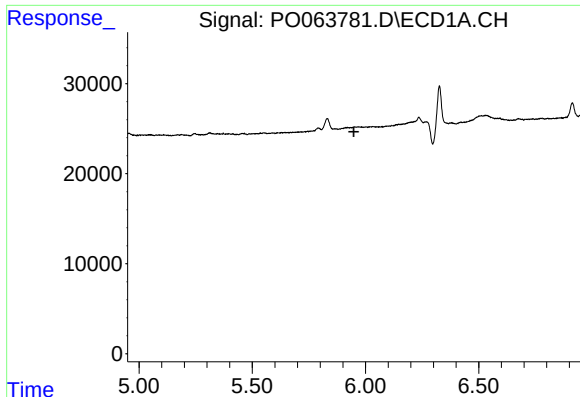
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: 0.000 min
Response: 623148
Conc: 15.34 ng/ml



#2 Decachlorobiphenyl

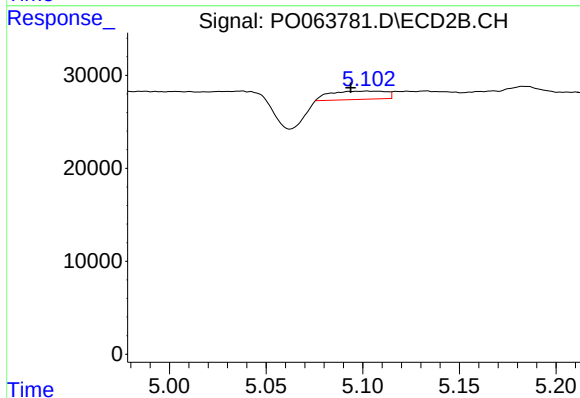
R.T.: 8.537 min
Delta R.T.: -0.003 min
Response: 445817
Conc: 15.24 ng/ml



#7 AR-1016-5

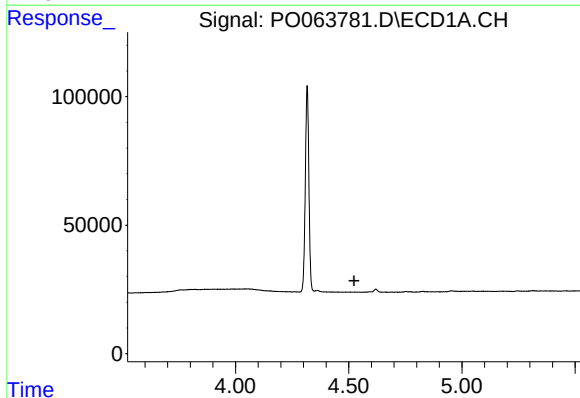
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



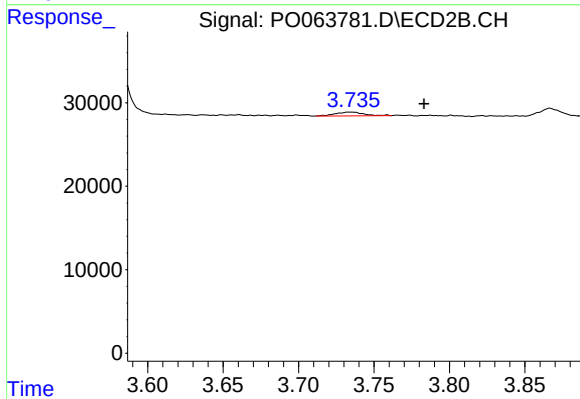
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: 0.008 min
Response: 17921
Conc: 22.56 ng/ml



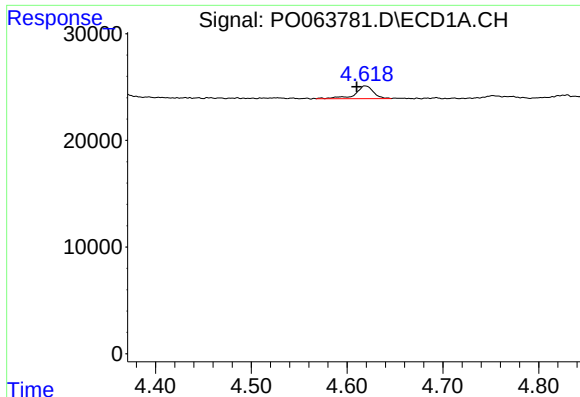
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.523 min
Response: 0
Conc: N.D.



#8 AR-1221-1

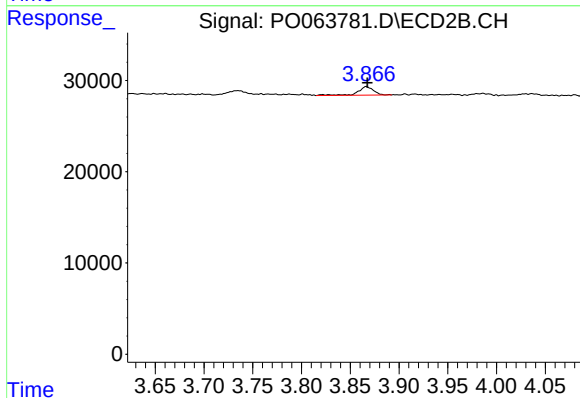
R.T.: 3.734 min
Delta R.T.: -0.049 min
Response: 6083
Conc: 22.39 ng/ml



#9 AR-1221-2

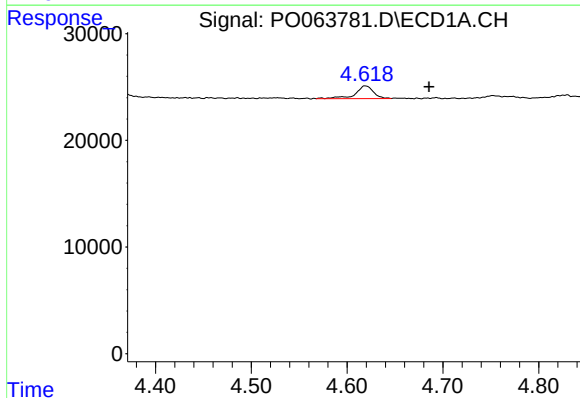
R.T.: 4.619 min
Delta R.T.: 0.009 min
Response: 15511
Conc: 49.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



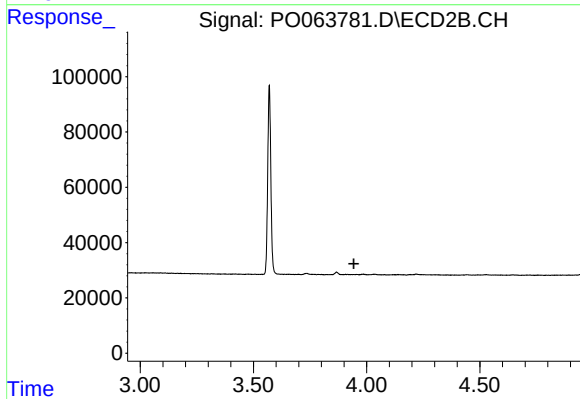
#9 AR-1221-2

R.T.: 3.867 min
Delta R.T.: 0.000 min
Response: 10607
Conc: 50.44 ng/ml



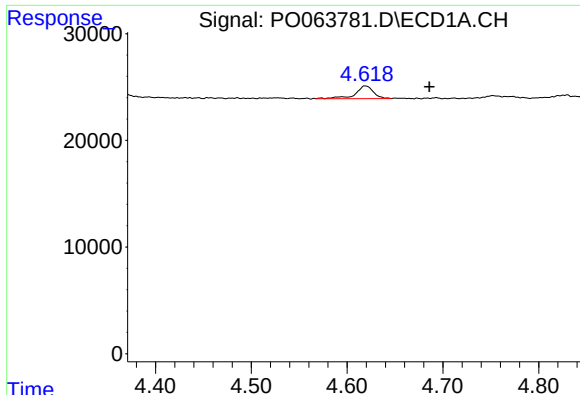
#10 AR-1221-3

R.T.: 4.619 min
Delta R.T.: -0.066 min
Response: 15511
Conc: 16.35 ng/ml



#10 AR-1221-3

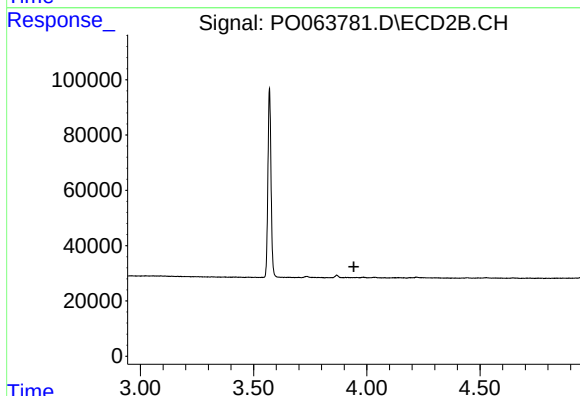
R.T.: 0.000 min
Exp R.T.: 3.944 min
Response: 0
Conc: N.D.



#11 AR-1232-1

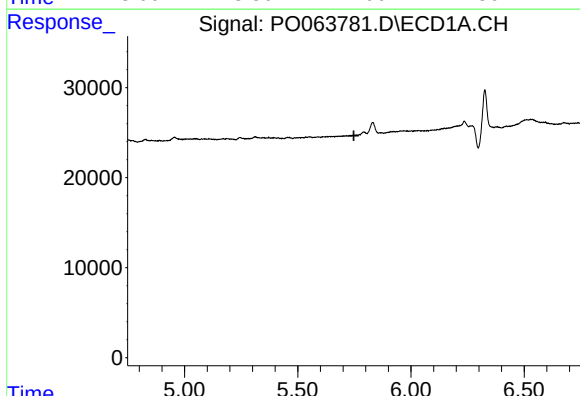
R.T.: 4.619 min
Delta R.T.: -0.067 min
Response: 15511
Conc: 11.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



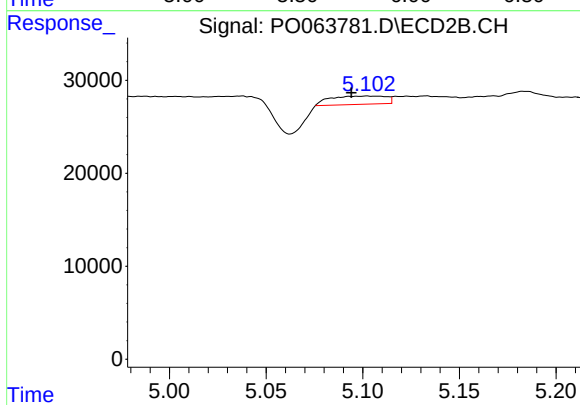
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.943 min
Response: 0
Conc: N.D.



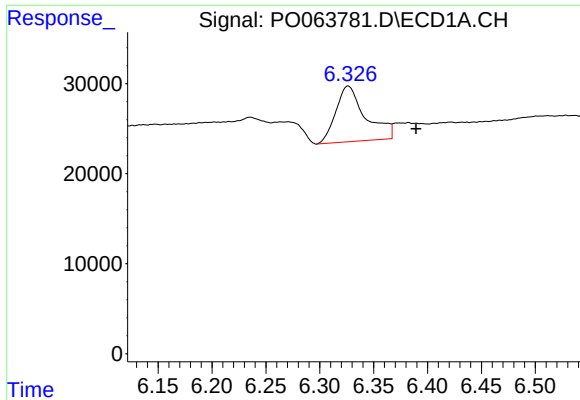
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.748 min
Response: 0
Conc: N.D.



#15 AR-1232-5

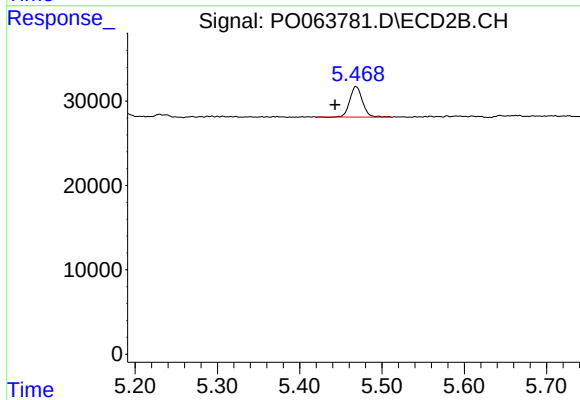
R.T.: 5.102 min
Delta R.T.: 0.008 min
Response: 17921
Conc: 34.76 ng/ml



#20 AR-1242-5

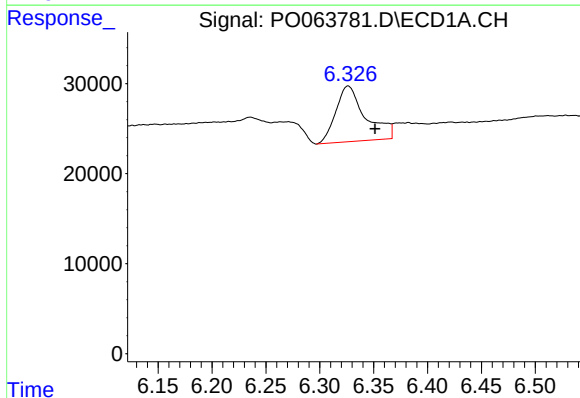
R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 118310
Conc: 113.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



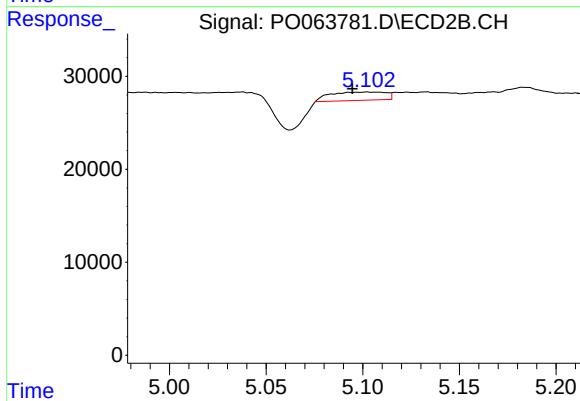
#20 AR-1242-5

R.T.: 5.468 min
Delta R.T.: 0.025 min
Response: 38678
Conc: 49.69 ng/ml



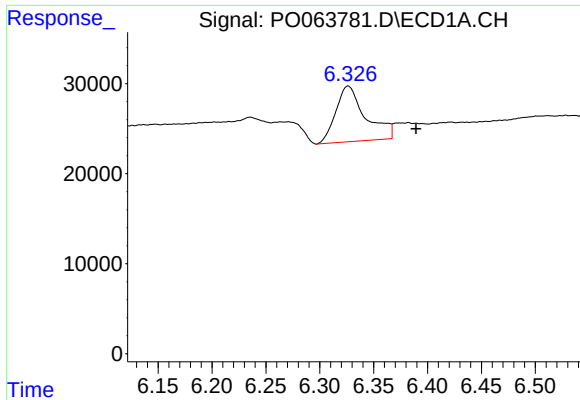
#24 AR-1248-4

R.T.: 6.326 min
Delta R.T.: -0.025 min
Response: 118310
Conc: 68.35 ng/ml



#24 AR-1248-4

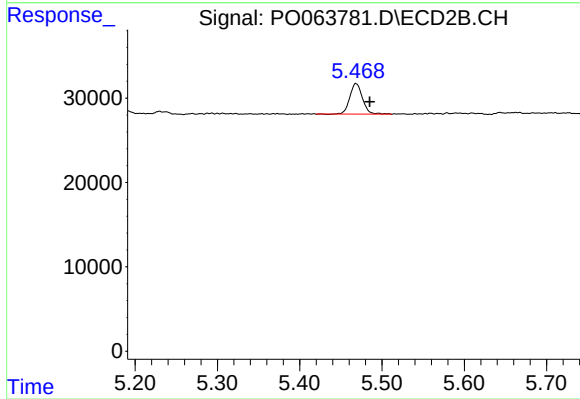
R.T.: 5.102 min
Delta R.T.: 0.008 min
Response: 17921
Conc: 16.65 ng/ml



#25 AR-1248-5

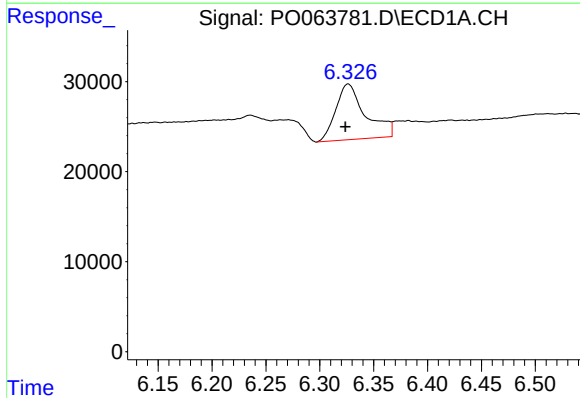
R.T.: 6.326 min
Delta R.T.: -0.063 min
Response: 118310
Conc: 70.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



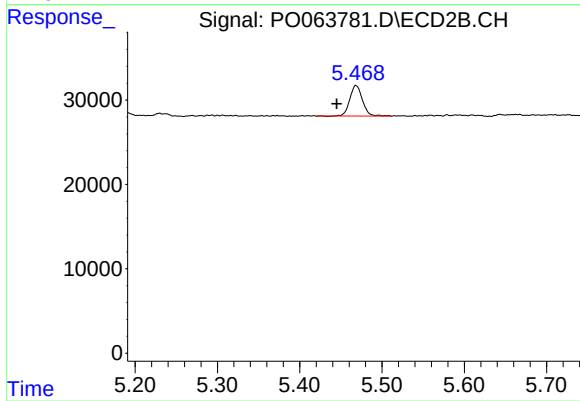
#25 AR-1248-5

R.T.: 5.468 min
Delta R.T.: -0.017 min
Response: 38678
Conc: 34.68 ng/ml



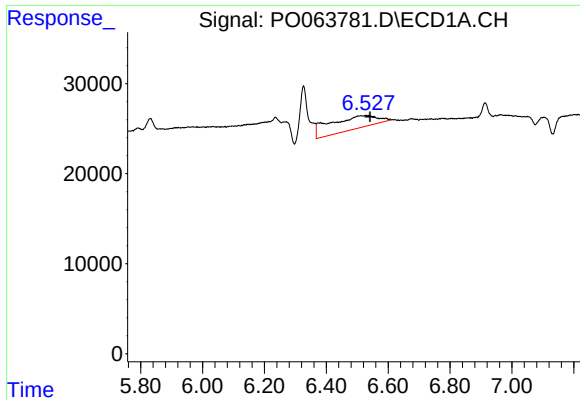
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: 0.003 min
Response: 118310
Conc: 67.72 ng/ml



#26 AR-1254-1

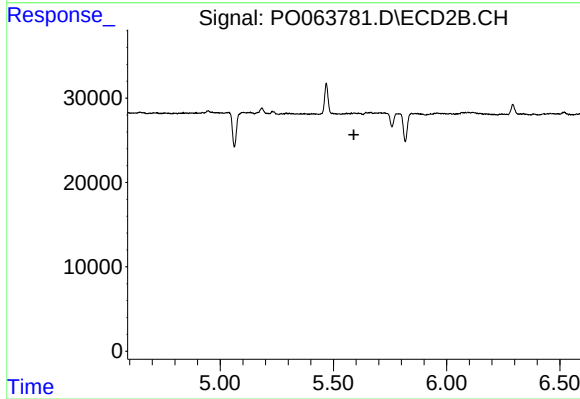
R.T.: 5.468 min
Delta R.T.: 0.024 min
Response: 38678
Conc: 21.83 ng/ml



#27 AR-1254-2

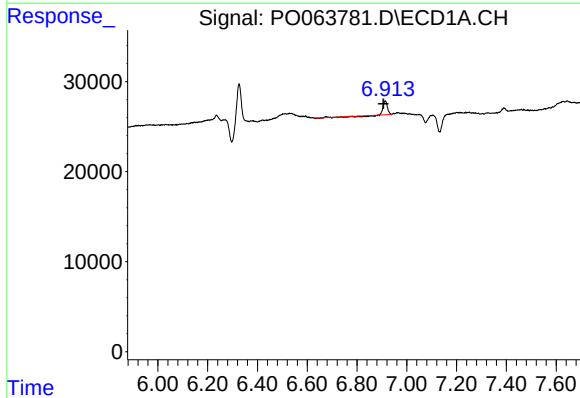
R.T.: 6.528 min
Delta R.T.: -0.014 min
Response: 155784
Conc: 55.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



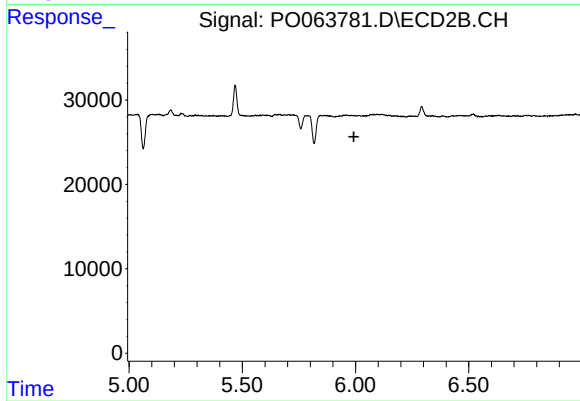
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



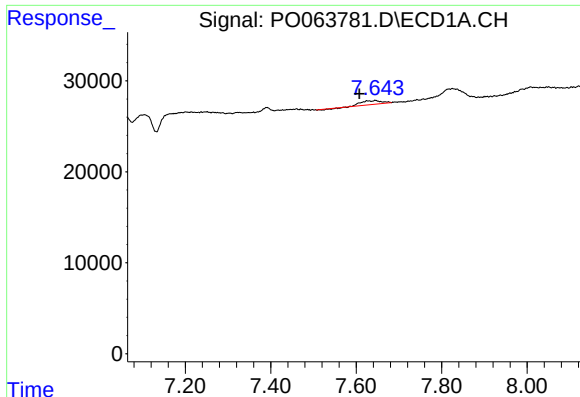
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: 0.007 min
Response: 16701
Conc: 5.32 ng/ml



#28 AR-1254-3

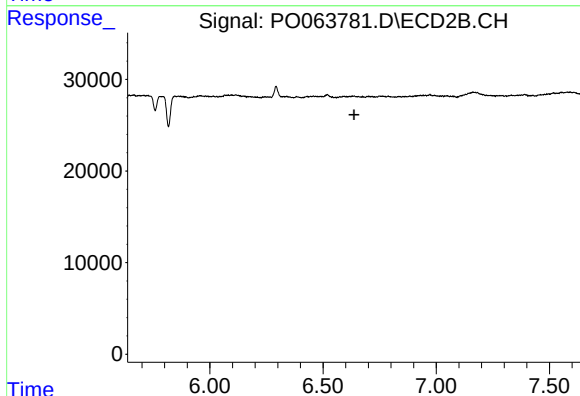
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#30 AR-1254-5

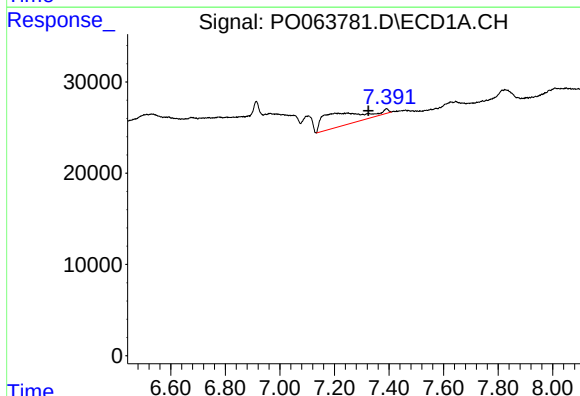
R.T.: 7.645 min
Delta R.T.: 0.037 min
Response: 13080
Conc: 4.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



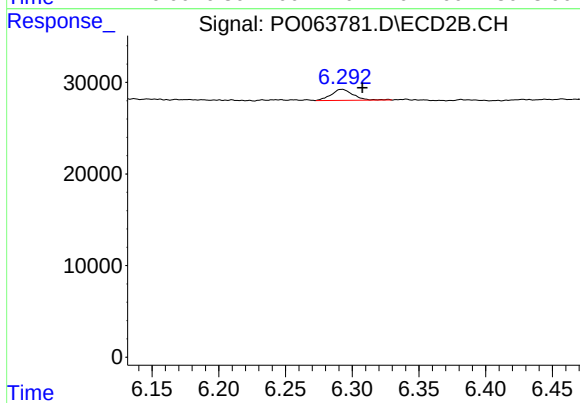
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.637 min
Response: 0
Conc: N.D.



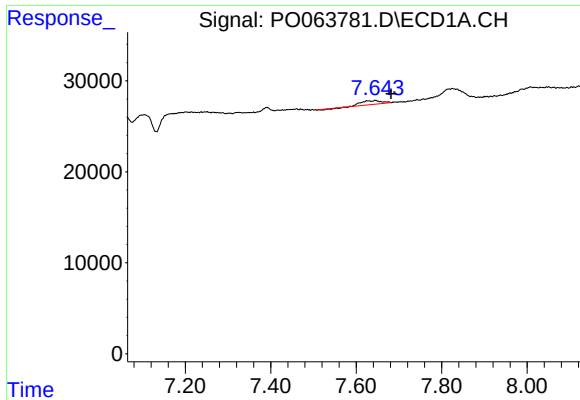
#32 AR-1260-2

R.T.: 7.391 min
Delta R.T.: 0.066 min
Response: 148232
Conc: 58.84 ng/ml



#32 AR-1260-2

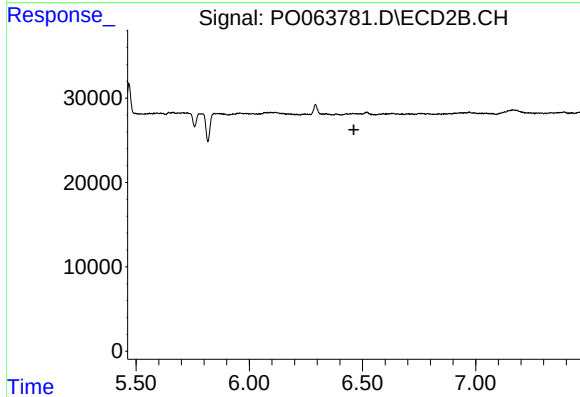
R.T.: 6.292 min
Delta R.T.: -0.015 min
Response: 13673
Conc: 6.95 ng/ml



#33 AR-1260-3

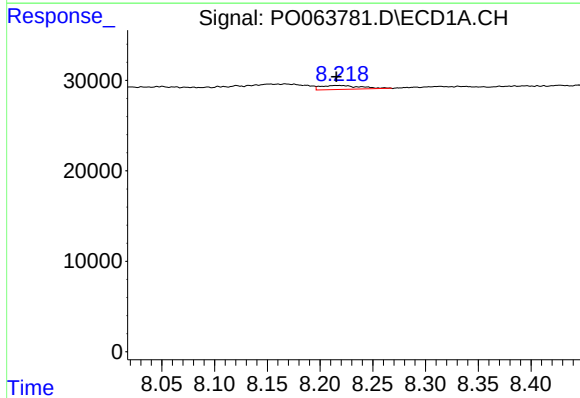
R.T.: 7.645 min
Delta R.T.: -0.037 min
Response: 13080
Conc: 6.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



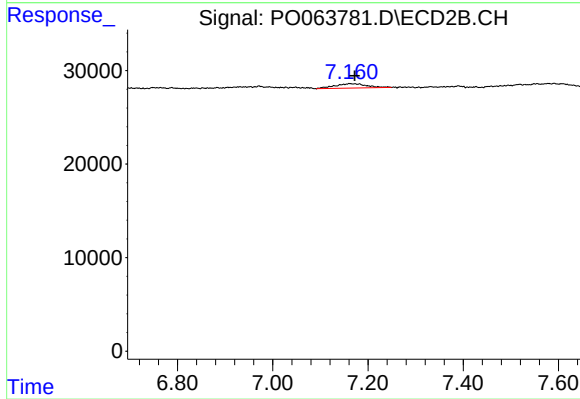
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.462 min
Response: 0
Conc: N.D.



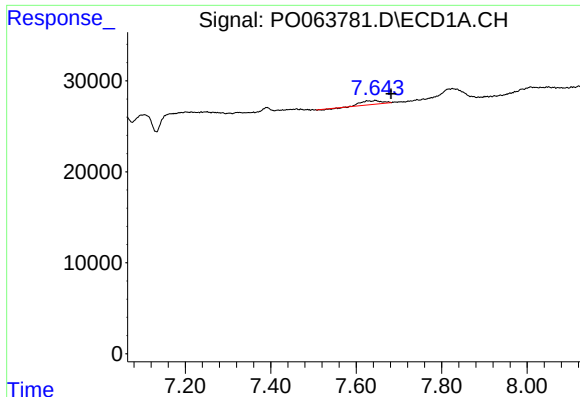
#35 AR-1260-5

R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 11208
Conc: 2.39 ng/ml



#35 AR-1260-5

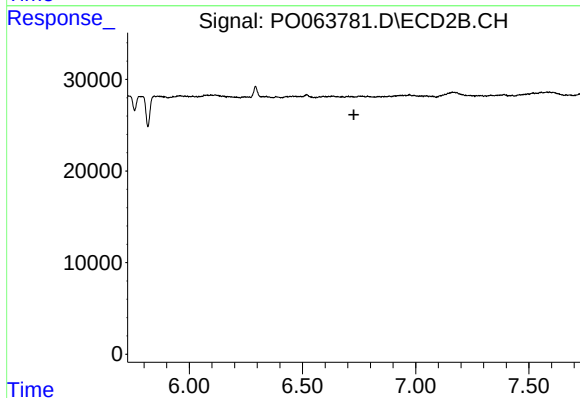
R.T.: 7.161 min
Delta R.T.: -0.011 min
Response: 21876
Conc: 5.64 ng/ml



#36 AR-1262-1

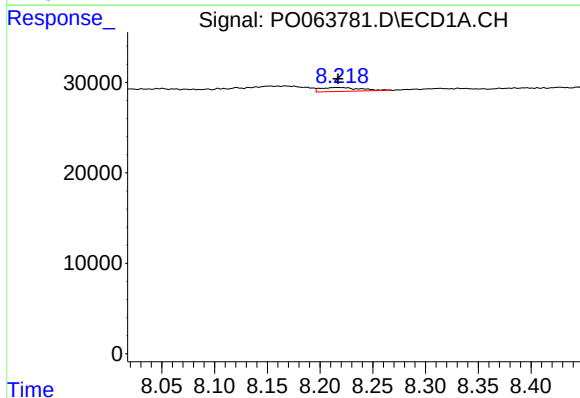
R.T.: 7.645 min
Delta R.T.: -0.037 min
Response: 13080
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



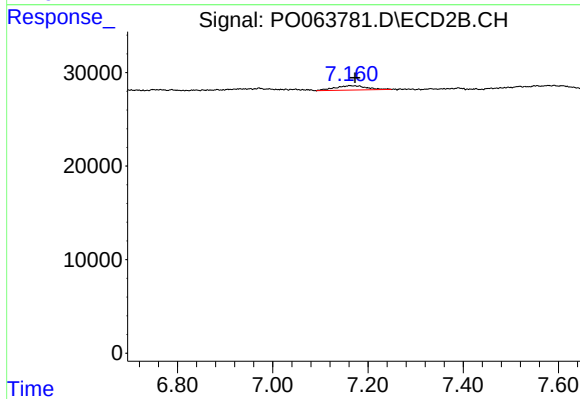
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



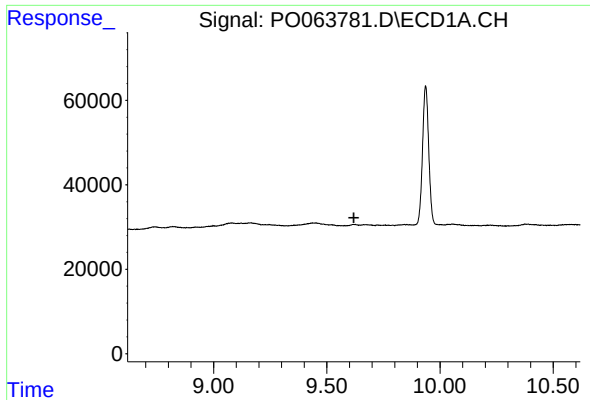
#37 AR-1262-2

R.T.: 8.216 min
Delta R.T.: -0.001 min
Response: 11208
Conc: 1.90 ng/ml



#37 AR-1262-2

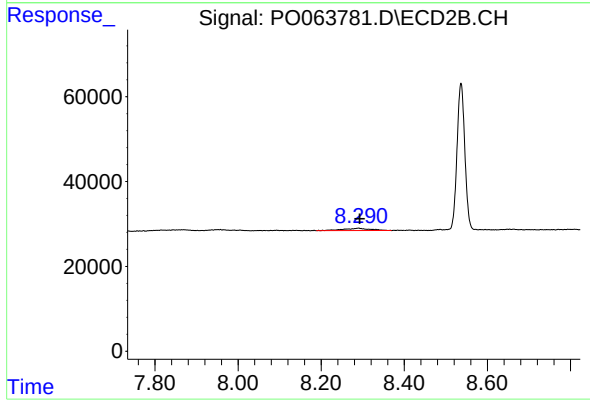
R.T.: 7.161 min
Delta R.T.: -0.012 min
Response: 21876
Conc: 4.61 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.290 min
Delta R.T.: -0.003 min
Response: 25594
Conc: 2.16 ng/ml