

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066748.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 23:18
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:19:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 2020
 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...	4.124	3.406	771715	1013427	18.365	18.763
2)	SA Decachlor...	9.594	8.287	849133	1106300	20.691	19.908
Target Compounds							
7)	L1 AR-1016-5	0.000	4.902	0	144595	N.D.	98.473 #
8)	L2 AR-1221-1	0.000	3.568	0	69915	N.D.	134.607 #
9)	L2 AR-1221-2	0.000	3.697	0	11907	N.D.	31.314 #
15)	L3 AR-1232-5	0.000	4.902	0	144595	N.D.	227.278 #
20)	L4 AR-1242-5	6.114	5.268	218912	111489	281.570	81.846 #
24)	L5 AR-1248-4	6.114	4.902	218912	144595	151.839	88.699 #
25)	L5 AR-1248-5	6.114	5.268	218912	111489	163.012	54.491 #
26)	L6 AR-1254-1	6.114	5.268	218912	111489	138.110	39.530 #
28)	L6 AR-1254-3	6.701	5.751	71605	68923	27.080	17.868 #
30)	L6 AR-1254-5	0.000	6.488	0	13249	N.D.	3.712 #
32)	L7 AR-1260-2	0.000	6.091	0	98152	N.D.	24.772 #
33)	L7 AR-1260-3	0.000	6.309	0	23764	N.D.	6.749 #
36)	L8 AR-1262-1	0.000	6.488	0	13249	N.D.	6.872 #
38)	L8 AR-1262-3	0.000	7.176	0	23645	N.D.	7.270 #
40)	L8 AR-1262-5	0.000	7.828	0	29609	N.D.	11.814 #
41)	L9 AR-1268-1	0.000	7.176	0	23645	N.D.	2.424 #
43)	L9 AR-1268-3	0.000	7.507	0	31032	N.D.	4.038 #
44)	L9 AR-1268-4	0.000	7.828	0	29609	N.D.	10.003 #
45)	L9 AR-1268-5	0.000	8.061	0	25896	N.D.	1.195 #

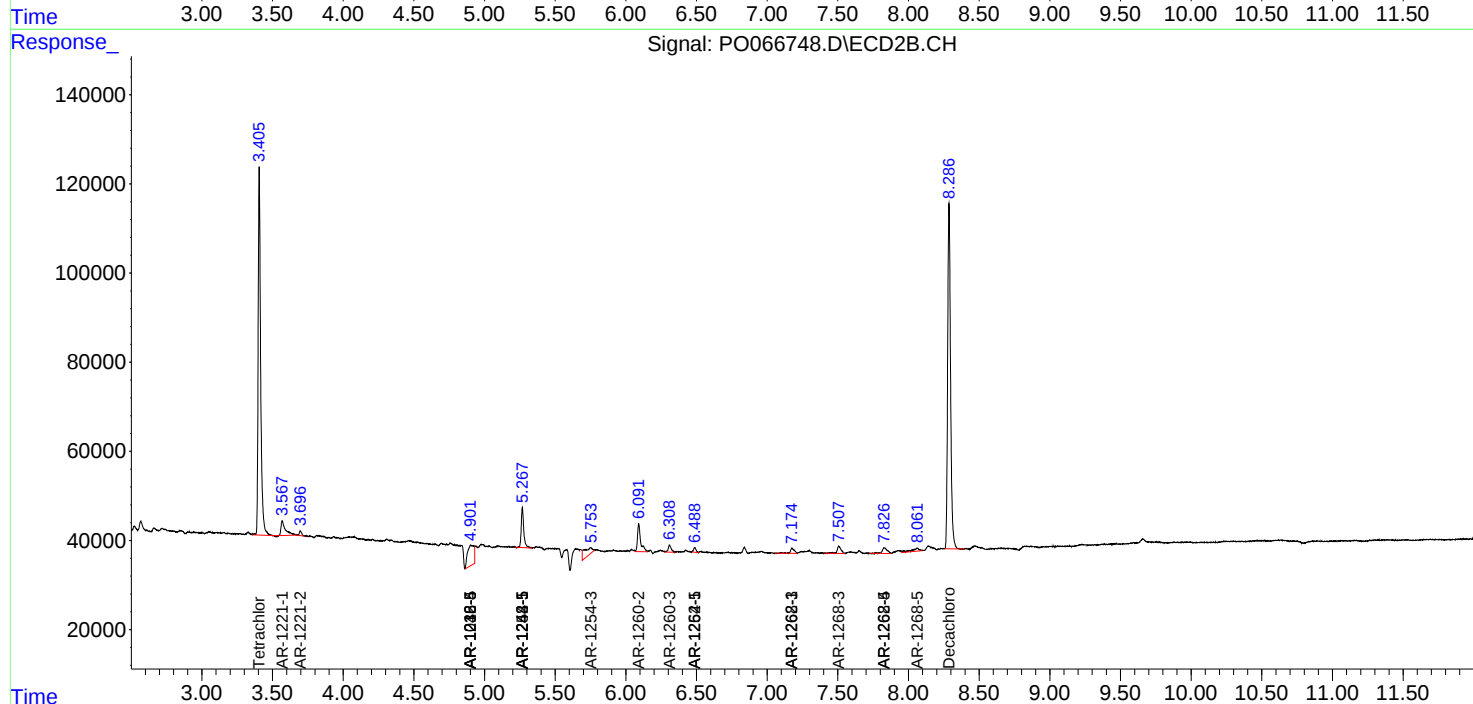
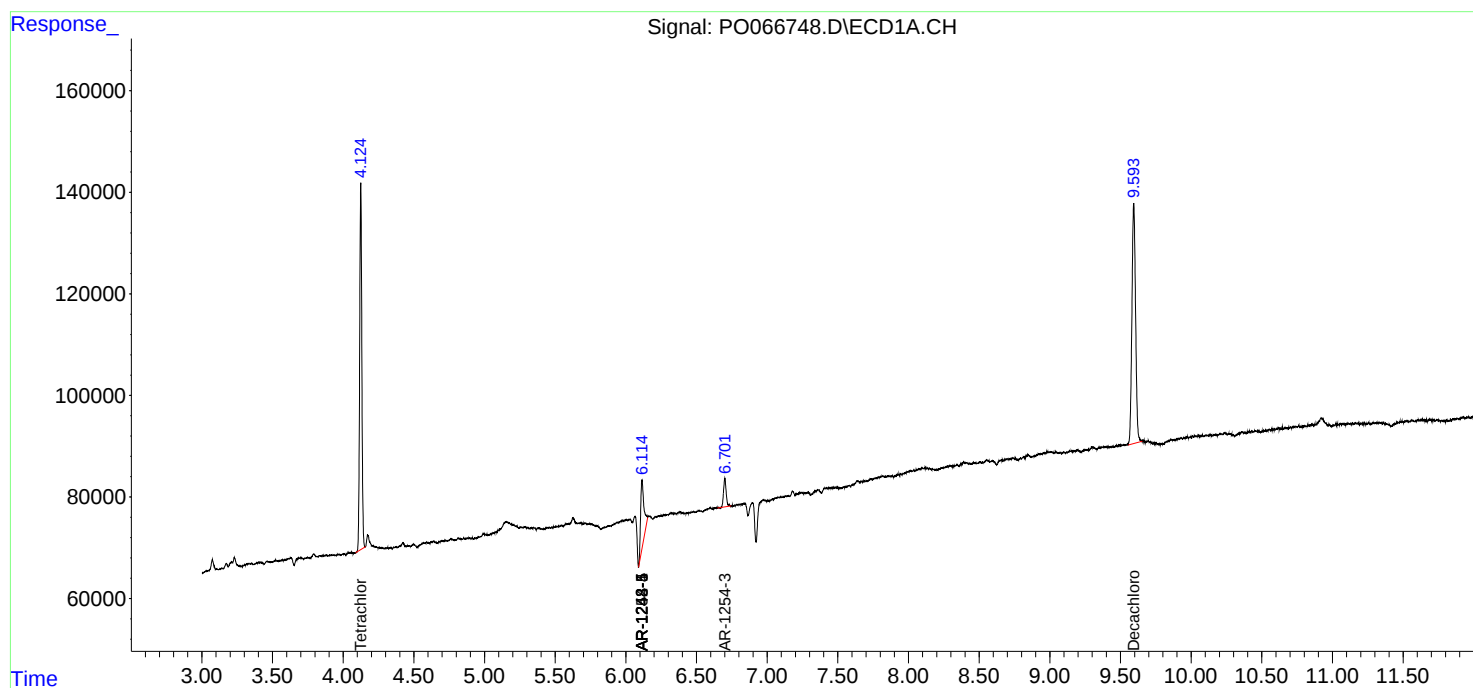
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

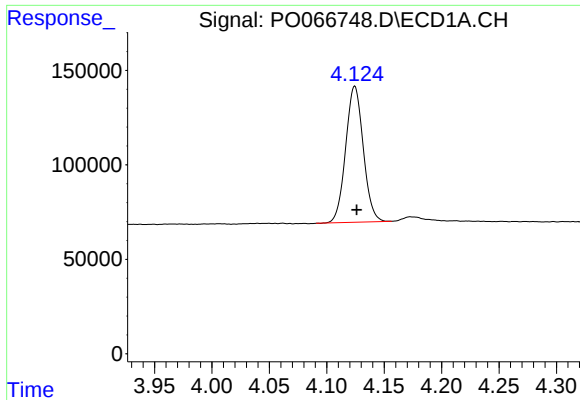
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
Data File : P0066748.D
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Acq On : 21 Feb 2020 23:18
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

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Integration File signal 2: autoint2.e
Quant Time: Feb 22 00:19:36 2020
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QLast Update : Fri Feb 21 14:58:30 2020
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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

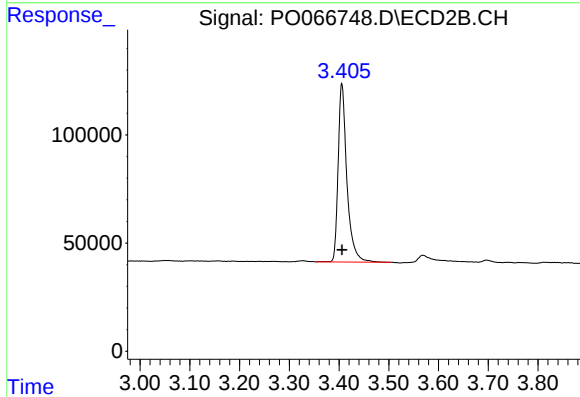




#1 Tetrachloro-m-xylene

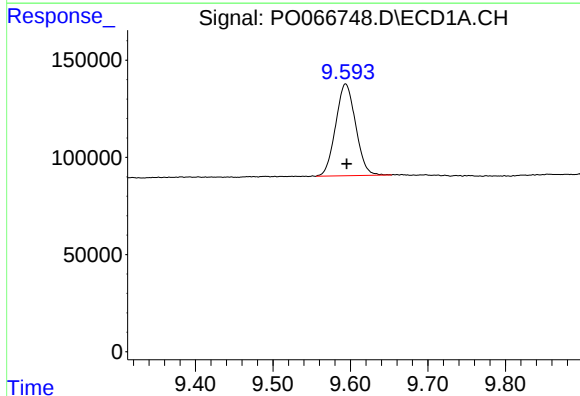
R.T.: 4.124 min
Delta R.T.: -0.002 min
Response: 771715
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



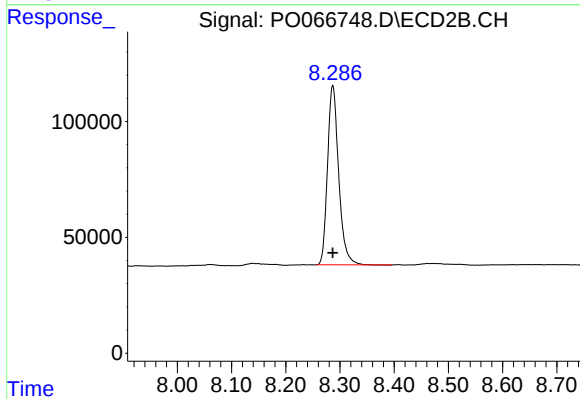
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 1013427
Conc: 18.76 ng/ml



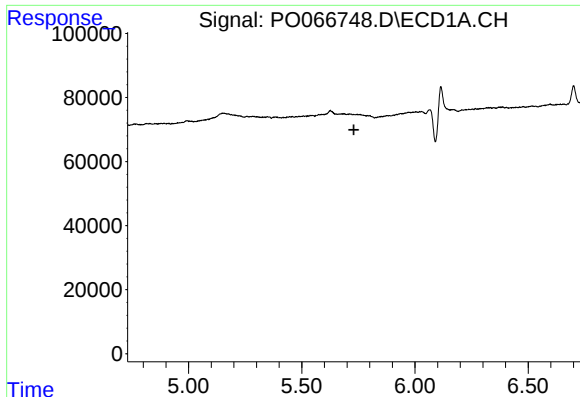
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.002 min
Response: 849133
Conc: 20.69 ng/ml



#2 Decachlorobiphenyl

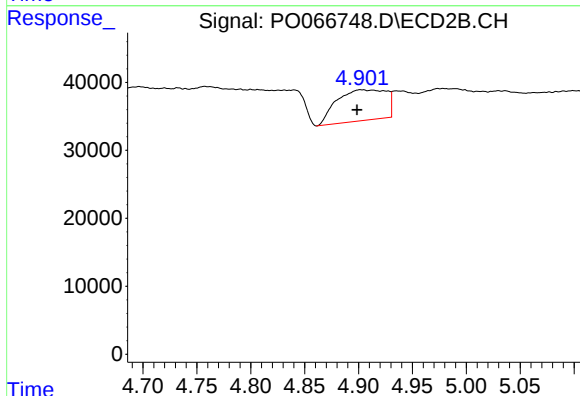
R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 1106300
Conc: 19.91 ng/ml



#7 AR-1016-5

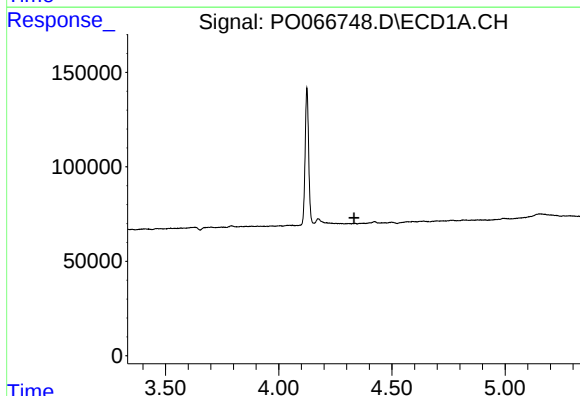
R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



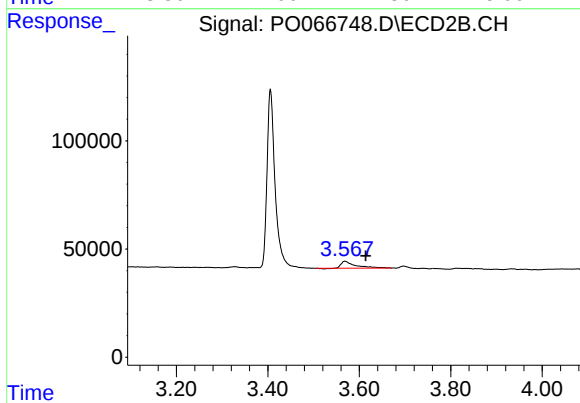
#7 AR-1016-5

R.T.: 4.902 min
Delta R.T.: 0.003 min
Response: 144595
Conc: 98.47 ng/ml



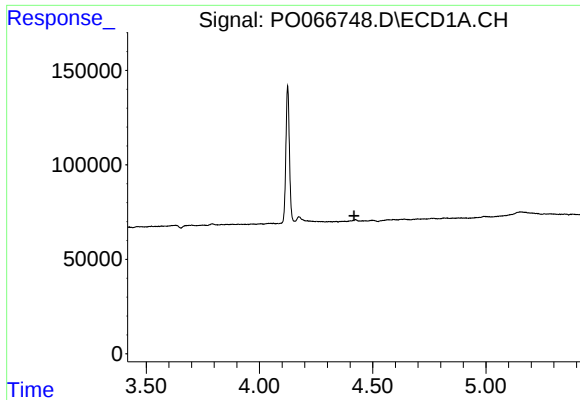
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.332 min
Response: 0
Conc: N.D.



#8 AR-1221-1

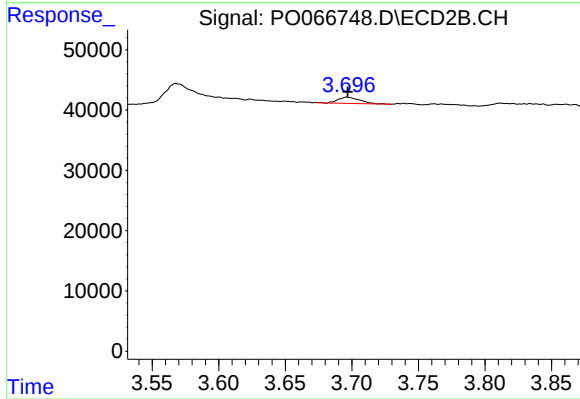
R.T.: 3.568 min
Delta R.T.: -0.046 min
Response: 69915
Conc: 134.61 ng/ml



#9 AR-1221-2

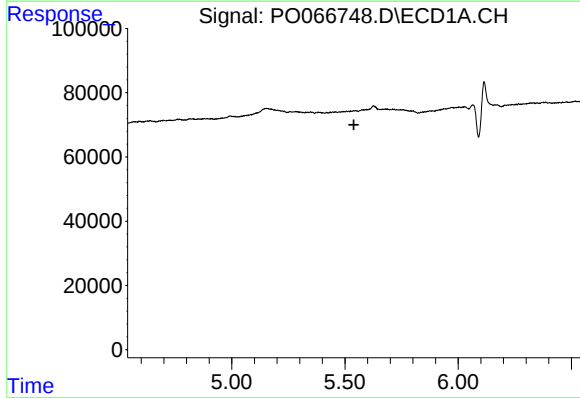
R.T.: 0.000 min
Exp R.T.: 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



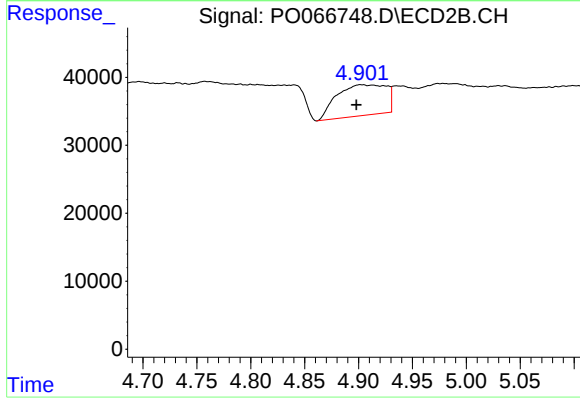
#9 AR-1221-2

R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 11907
Conc: 31.31 ng/ml



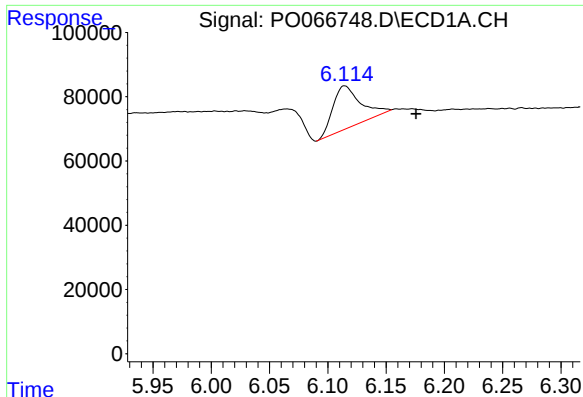
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.539 min
Response: 0
Conc: N.D.



#15 AR-1232-5

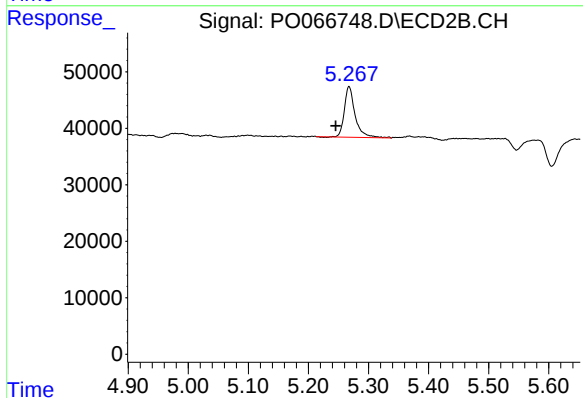
R.T.: 4.902 min
Delta R.T.: 0.004 min
Response: 144595
Conc: 227.28 ng/ml



#20 AR-1242-5

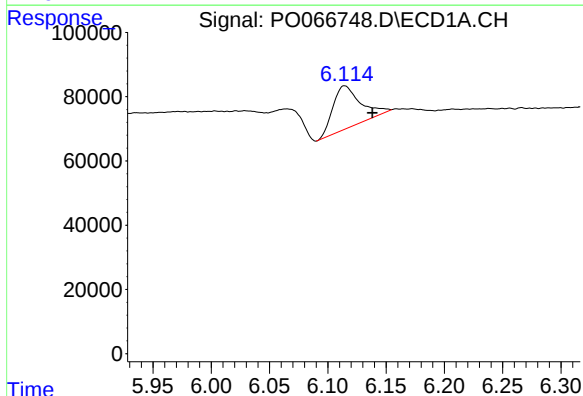
R.T.: 6.114 min
Delta R.T.: -0.061 min
Response: 218912
Conc: 281.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



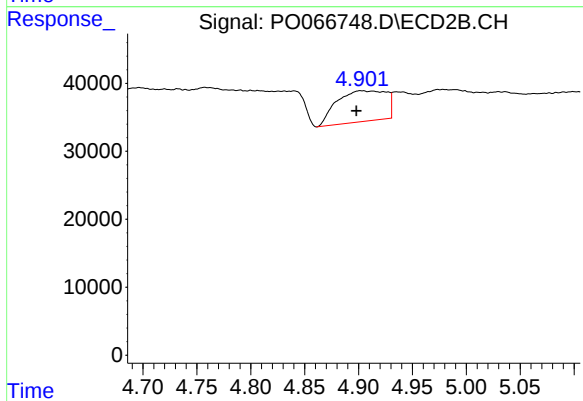
#20 AR-1242-5

R.T.: 5.268 min
Delta R.T.: 0.022 min
Response: 111489
Conc: 81.85 ng/ml



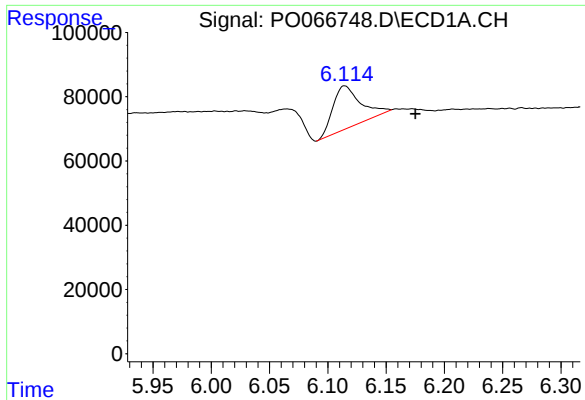
#24 AR-1248-4

R.T.: 6.114 min
Delta R.T.: -0.024 min
Response: 218912
Conc: 151.84 ng/ml



#24 AR-1248-4

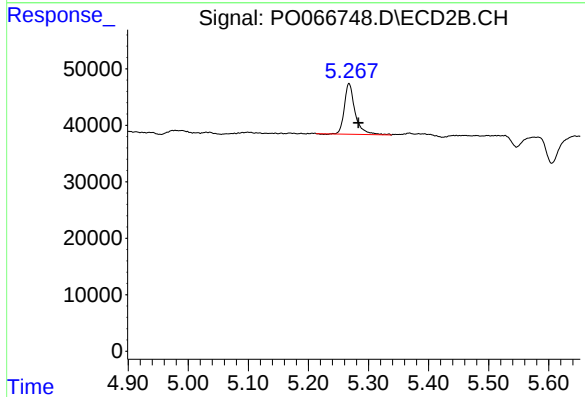
R.T.: 4.902 min
Delta R.T.: 0.004 min
Response: 144595
Conc: 88.70 ng/ml



#25 AR-1248-5

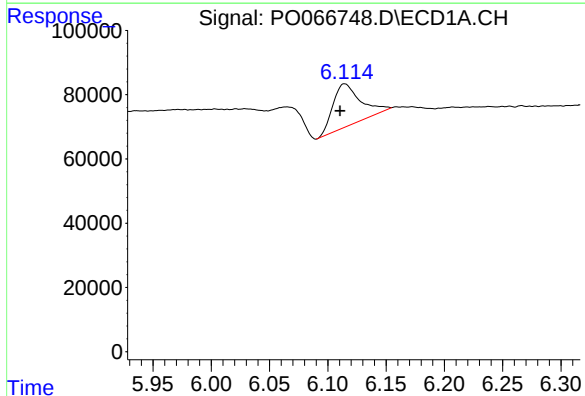
R.T.: 6.114 min
Delta R.T.: -0.061 min
Response: 218912
Conc: 163.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



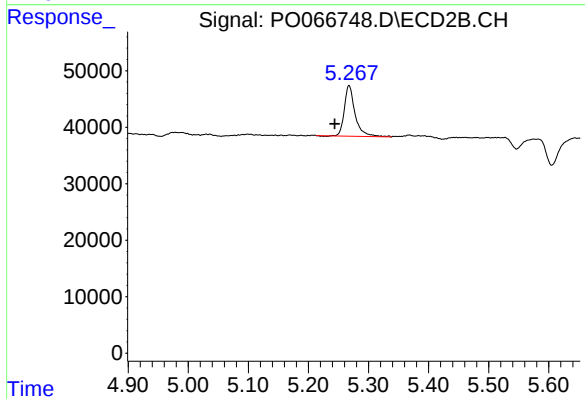
#25 AR-1248-5

R.T.: 5.268 min
Delta R.T.: -0.016 min
Response: 111489
Conc: 54.49 ng/ml



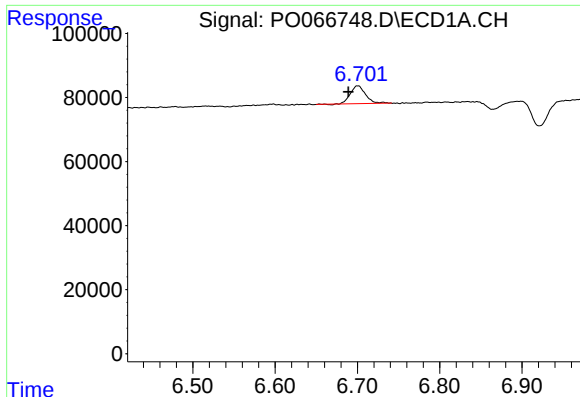
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: 0.004 min
Response: 218912
Conc: 138.11 ng/ml



#26 AR-1254-1

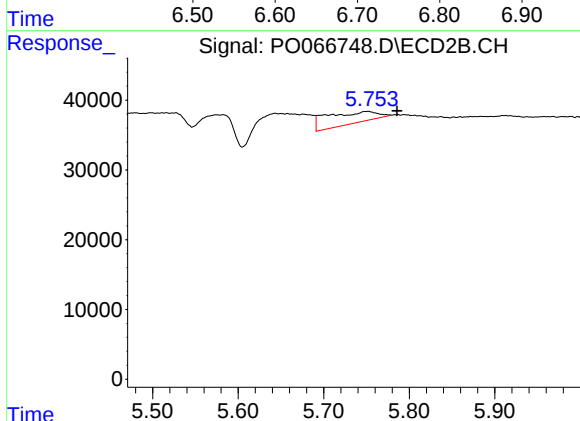
R.T.: 5.268 min
Delta R.T.: 0.024 min
Response: 111489
Conc: 39.53 ng/ml



#28 AR-1254-3

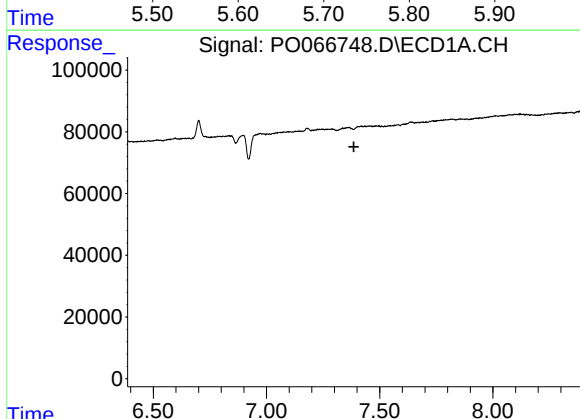
R.T.: 6.701 min
Delta R.T.: 0.012 min
Response: 71605
Conc: 27.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



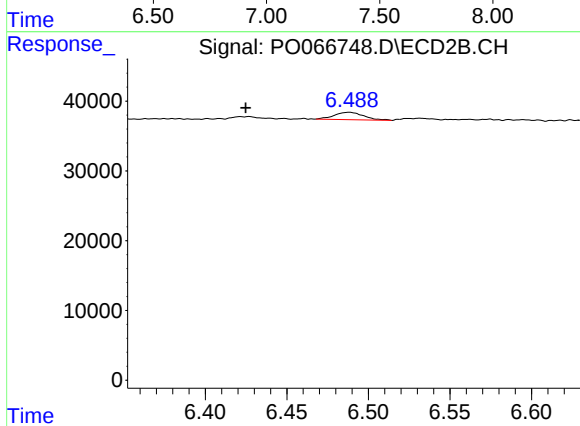
#28 AR-1254-3

R.T.: 5.751 min
Delta R.T.: -0.035 min
Response: 68923
Conc: 17.87 ng/ml



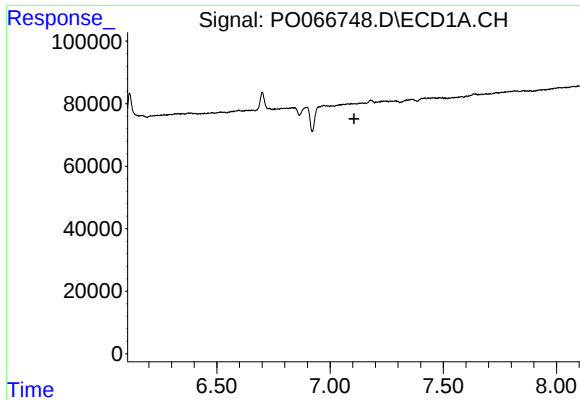
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.386 min
Response: 0
Conc: N.D.



#30 AR-1254-5

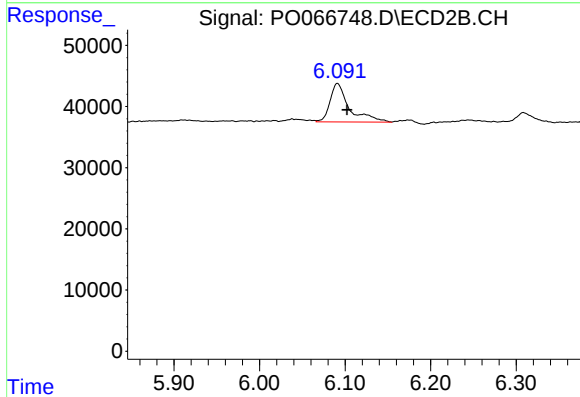
R.T.: 6.488 min
Delta R.T.: 0.063 min
Response: 13249
Conc: 3.71 ng/ml



#32 AR-1260-2

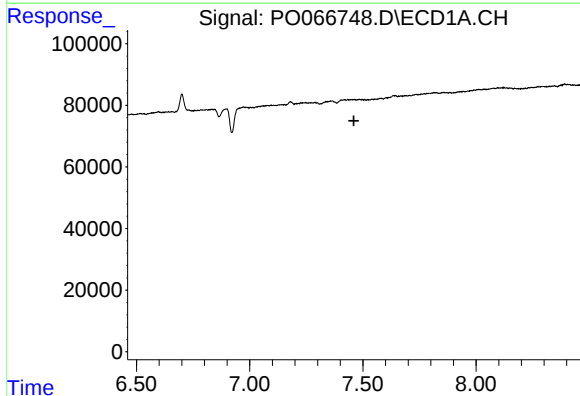
R.T.: 0.000 min
Exp R.T.: 7.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



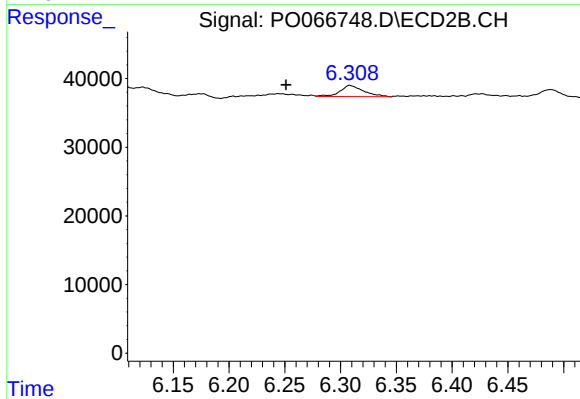
#32 AR-1260-2

R.T.: 6.091 min
Delta R.T.: -0.011 min
Response: 98152
Conc: 24.77 ng/ml



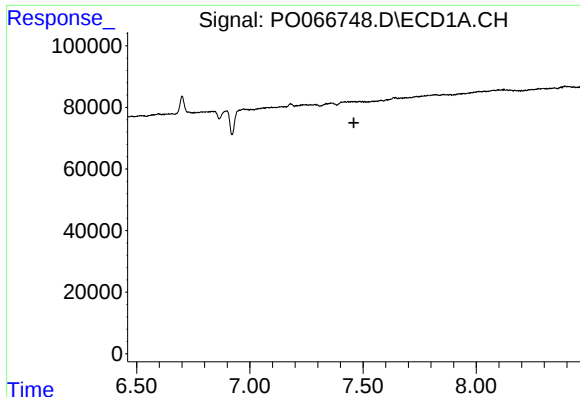
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.



#33 AR-1260-3

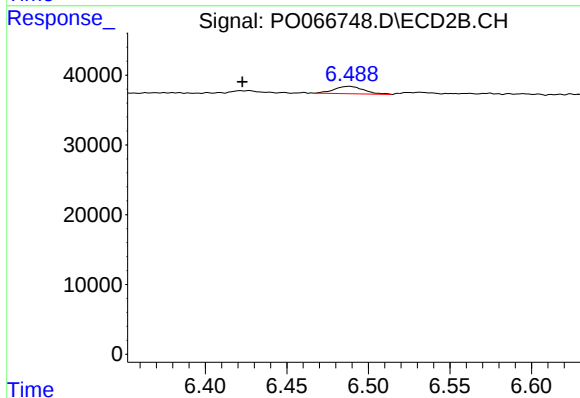
R.T.: 6.309 min
Delta R.T.: 0.058 min
Response: 23764
Conc: 6.75 ng/ml



#36 AR-1262-1

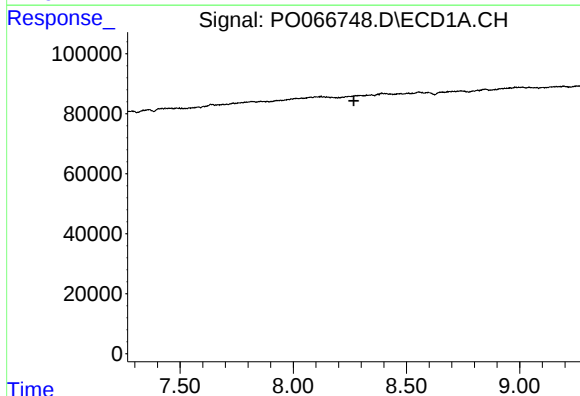
R.T.: 0.000 min
Exp R.T.: 7.460 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



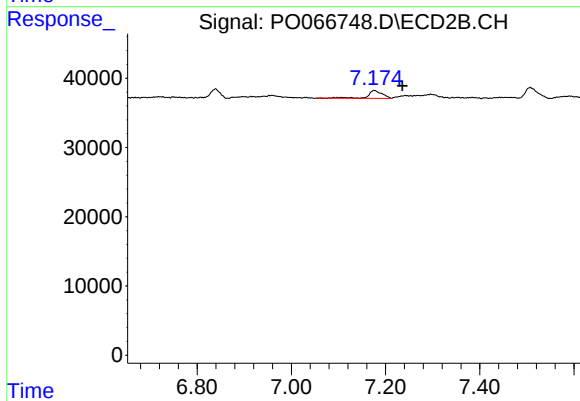
#36 AR-1262-1

R.T.: 6.488 min
Delta R.T.: 0.065 min
Response: 13249
Conc: 6.87 ng/ml



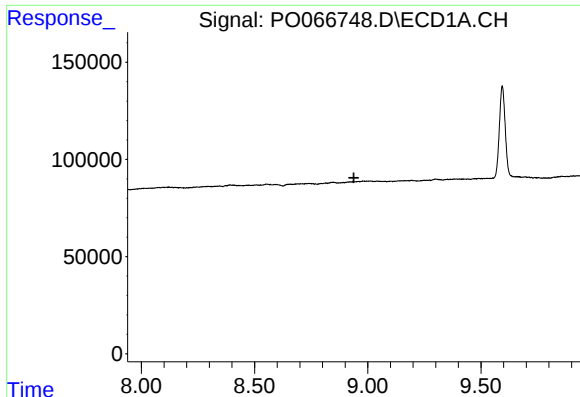
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#38 AR-1262-3

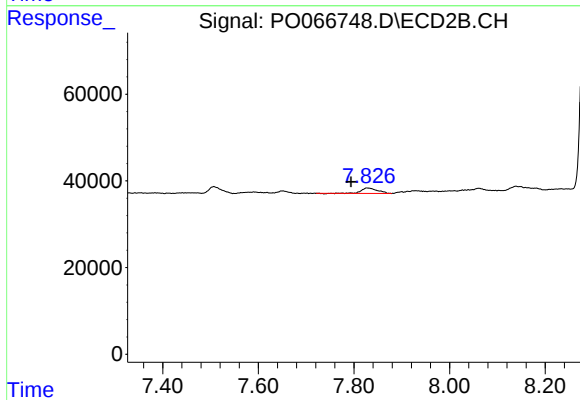
R.T.: 7.176 min
Delta R.T.: -0.060 min
Response: 23645
Conc: 7.27 ng/ml



#40 AR-1262-5

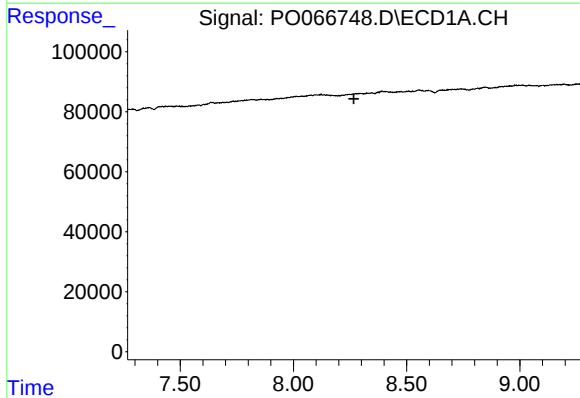
R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



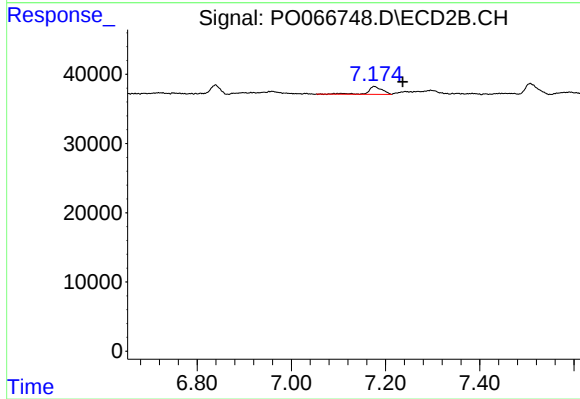
#40 AR-1262-5

R.T.: 7.828 min
Delta R.T.: 0.035 min
Response: 29609
Conc: 11.81 ng/ml



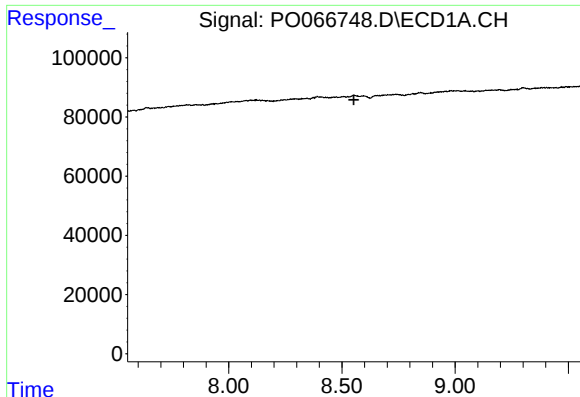
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



#41 AR-1268-1

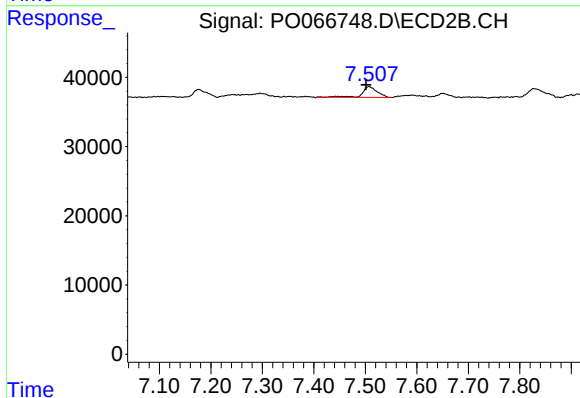
R.T.: 7.176 min
Delta R.T.: -0.060 min
Response: 23645
Conc: 2.42 ng/ml



#43 AR-1268-3

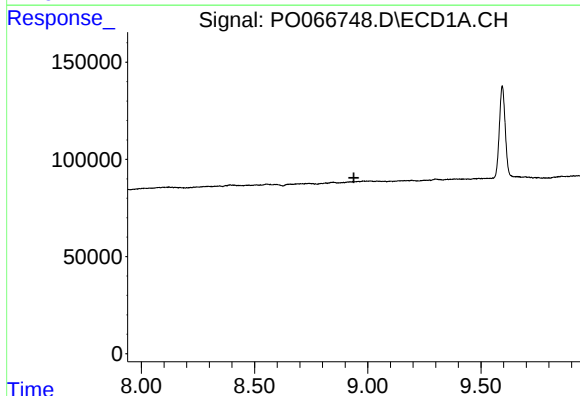
R.T.: 0.000 min
Exp R.T. : 8.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



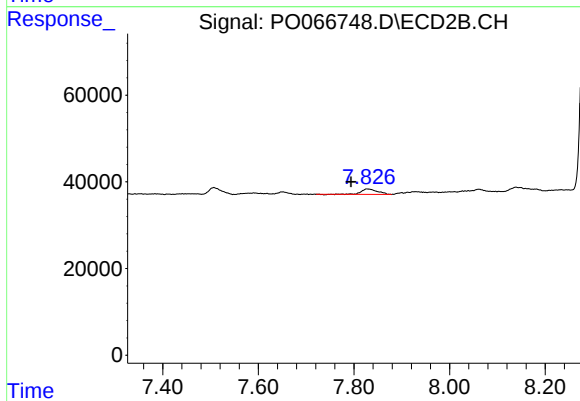
#43 AR-1268-3

R.T.: 7.507 min
Delta R.T.: 0.006 min
Response: 31032
Conc: 4.04 ng/ml



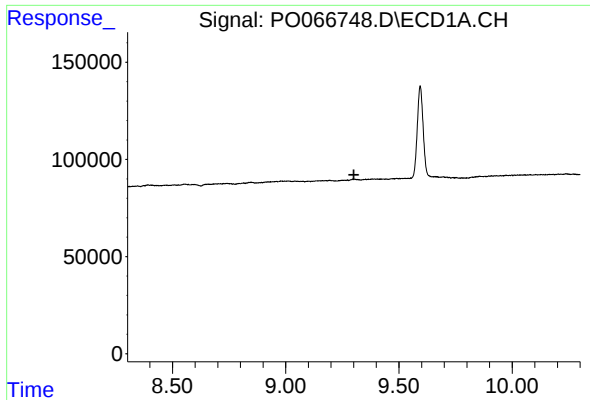
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.939 min
Response: 0
Conc: N.D.



#44 AR-1268-4

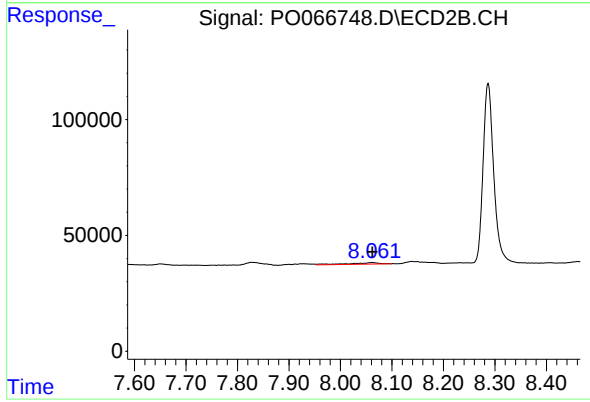
R.T.: 7.828 min
Delta R.T.: 0.034 min
Response: 29609
Conc: 10.00 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 25896
Conc: 1.19 ng/ml