

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091818\
 Data File : P0049086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Sep 2018 14:43
 Operator : SM/SJ
 Sample : J4940-05RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 00:55:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 2018
 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...	4.399	3.526	5464983	6767274	33.358	37.095
2)	SA Decachlor...	10.120	8.464	4180465	3741373	18.764	20.162
Target Compounds							
7)	L1 AR-1016-5	0.000	5.055	0	3565594	N.D.	513.962 #
8)	L2 AR-1221-1	0.000	3.686	0	301616	N.D.	148.530 #
9)	L2 AR-1221-2	0.000	3.820	0	108761	N.D.	70.364 #
12)	L3 AR-1232-2	0.000	4.480	0	77830	N.D.	114.946 #
13)	L3 AR-1232-3	5.931	0.000	460092	0	853.073	N.D. #
14)	L3 AR-1232-4	0.000	5.181	0	645828	N.D.	307.981 #
17)	L4 AR-1242-2	5.931	0.000	460092	0	141.376	N.D. #
20)	L4 AR-1242-5	0.000	5.596	0	551949	N.D.	163.064 #
22)	L5 AR-1248-2	6.429	5.413	5009495	1530958	823.287	120.431 #
23)	L5 AR-1248-3	6.429	5.413	5009495	1530958	624.124	170.546 #
24)	L5 AR-1248-4	6.544	5.596	2166842	551949	282.573	68.011 #
25)	L5 AR-1248-5	6.688	5.874	1170464	114438	223.338	18.247 #
26)	L6 AR-1254-1	6.631	5.596	1561484	551949	100.245	41.628 #
27)	L6 AR-1254-2	0.000	5.874	0	114438	N.D.	9.805 #
28)	L6 AR-1254-3	7.022	0.000	882014	0	49.224	N.D. #
32)	L7 AR-1260-2	0.000	6.232	0	760940	N.D.	44.865 #
36)	L8 AR-1262-1	7.022	0.000	882014	0	134.084	N.D. #
39)	L8 AR-1262-4	0.000	7.418	0	6509125	N.D.	526.698 #
42)	L9 AR-1268-2	0.000	7.418	0	6509125	N.D.	195.726 #

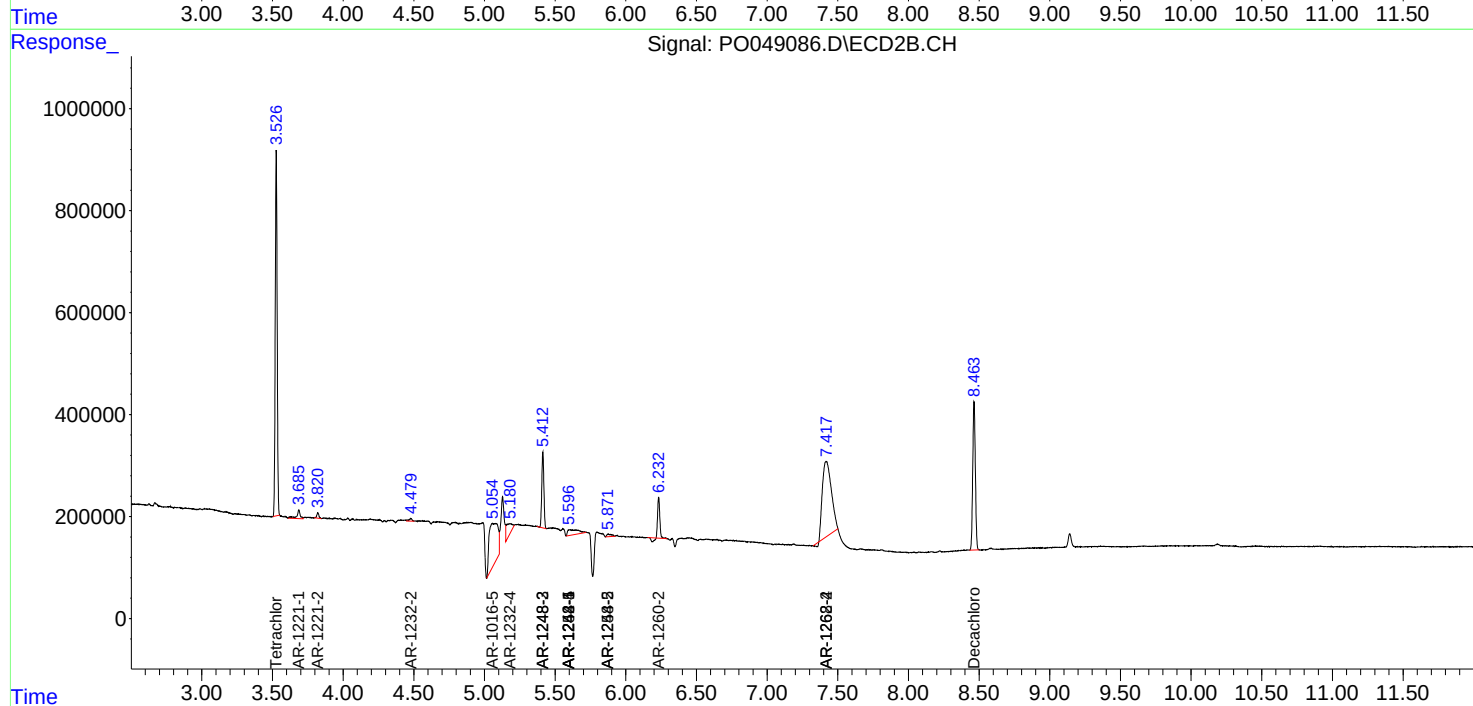
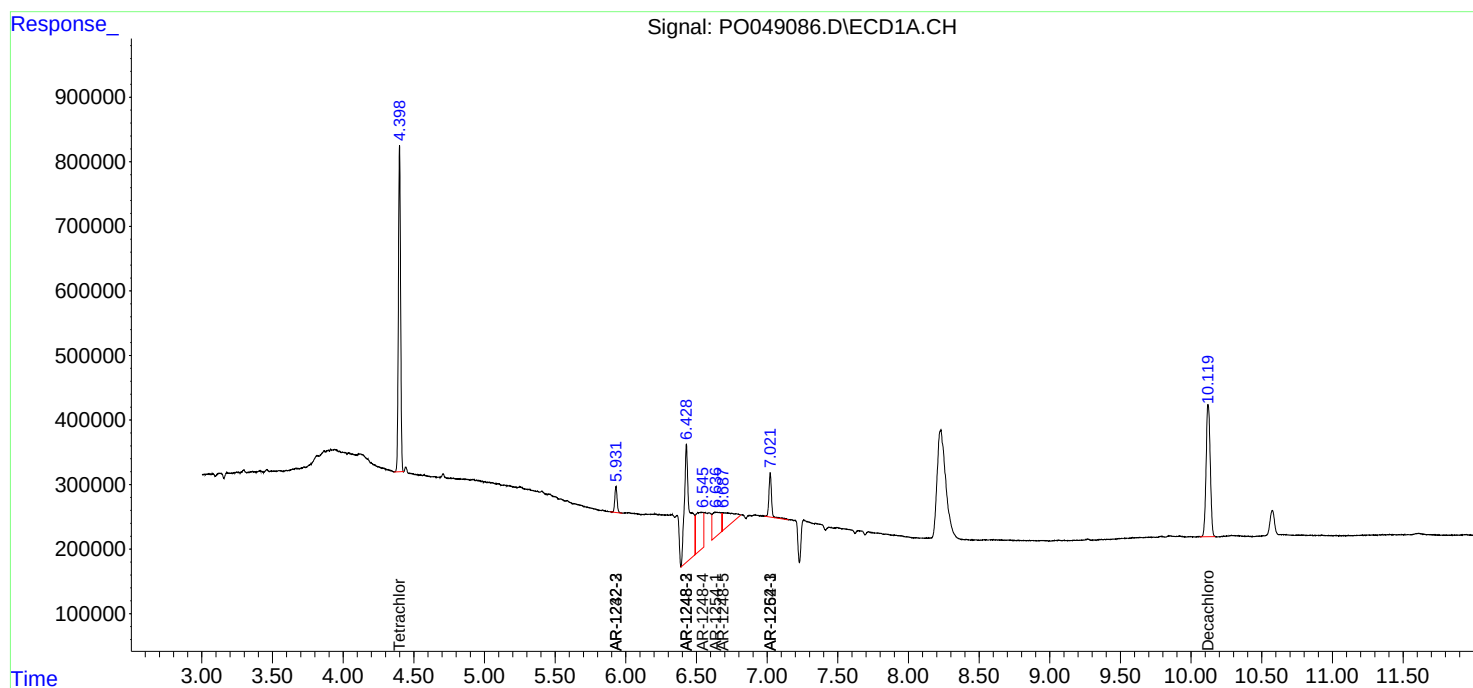
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

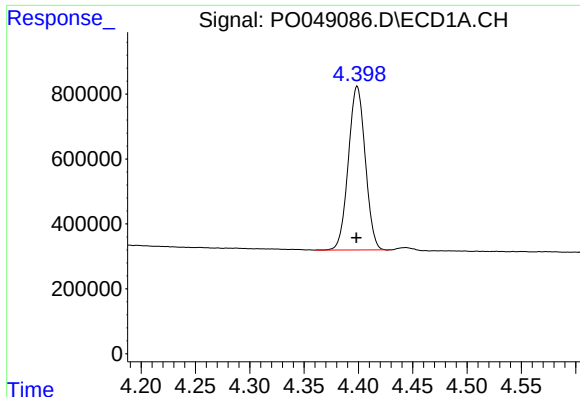
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091818\
Data File : PO049086.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Sep 2018 14:43
Operator : SM/SJ
Sample : J4940-05RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 00:55:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
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

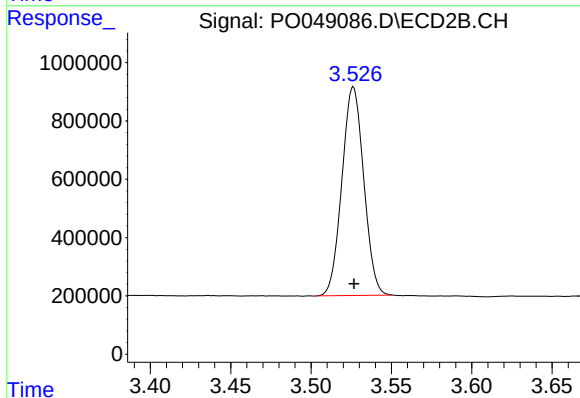




#1 Tetrachloro-m-xylene

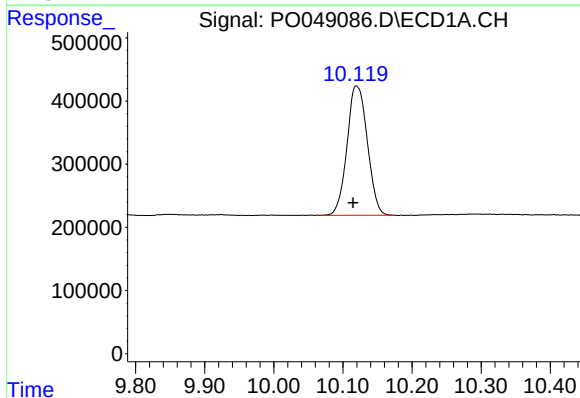
R.T.: 4.399 min
Delta R.T.: 0.000 min
Response: 5464983
Conc: 33.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



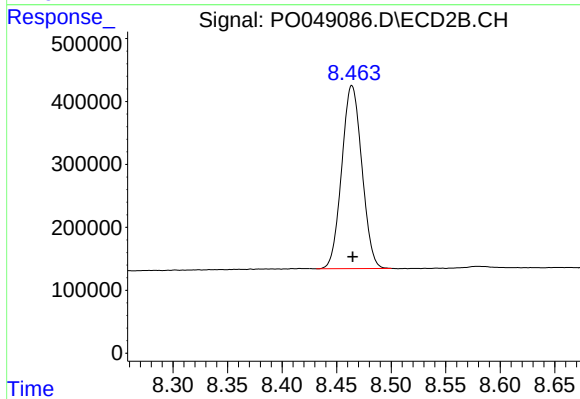
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 6767274
Conc: 37.10 ng/ml



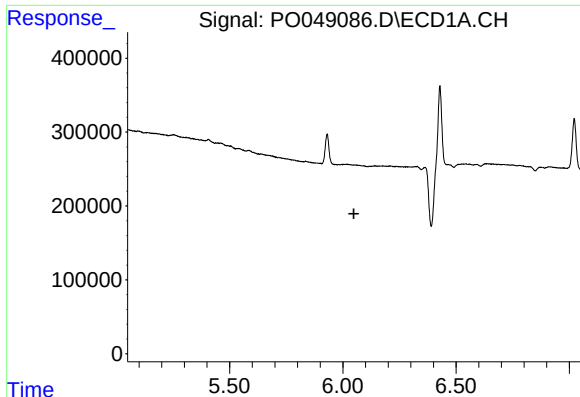
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: 0.005 min
Response: 4180465
Conc: 18.76 ng/ml



#2 Decachlorobiphenyl

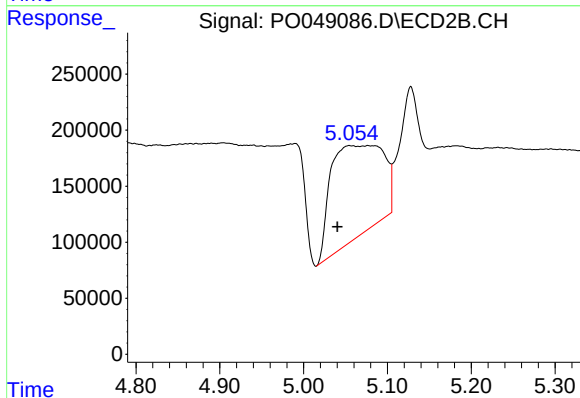
R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 3741373
Conc: 20.16 ng/ml



#7 AR-1016-5

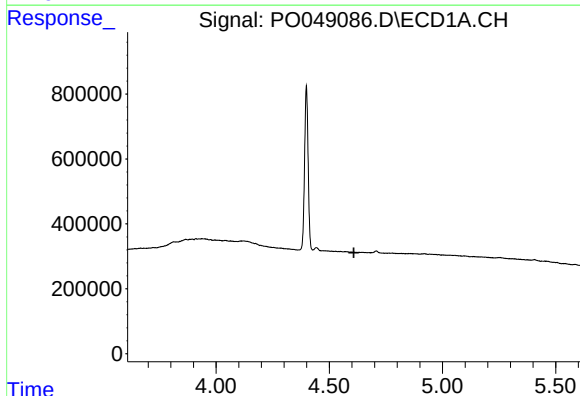
R.T.: 0.000 min
Exp R.T.: 6.048 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



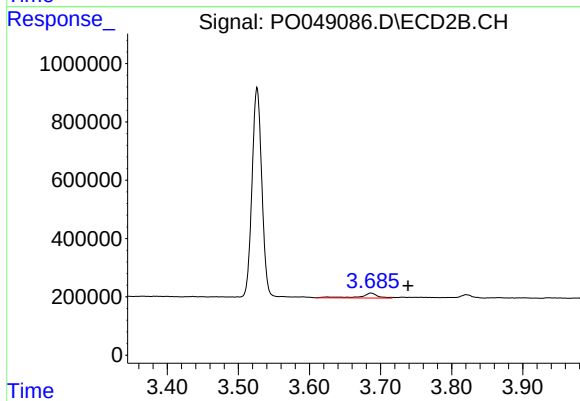
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: 0.014 min
Response: 3565594
Conc: 513.96 ng/ml



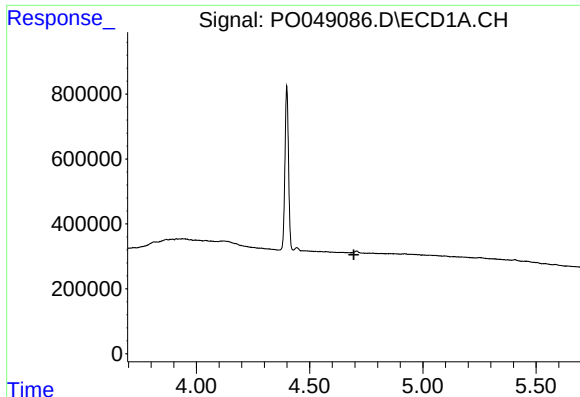
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.609 min
Response: 0
Conc: N.D.



#8 AR-1221-1

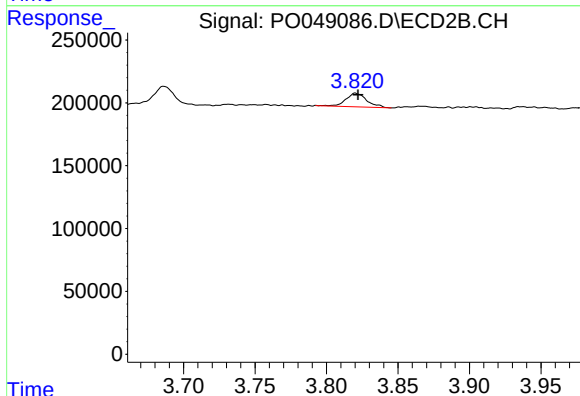
R.T.: 3.686 min
Delta R.T.: -0.052 min
Response: 301616
Conc: 148.53 ng/ml



#9 AR-1221-2

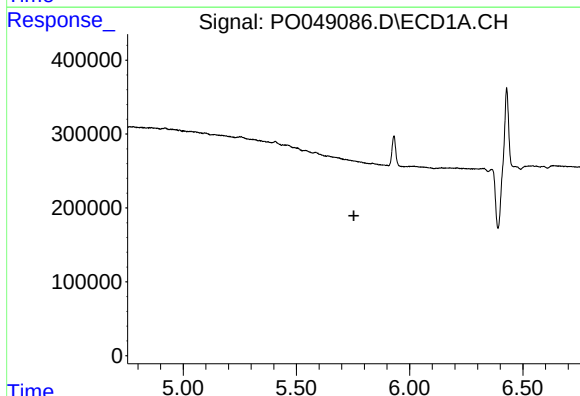
R.T.: 0.000 min
Exp R.T.: 4.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



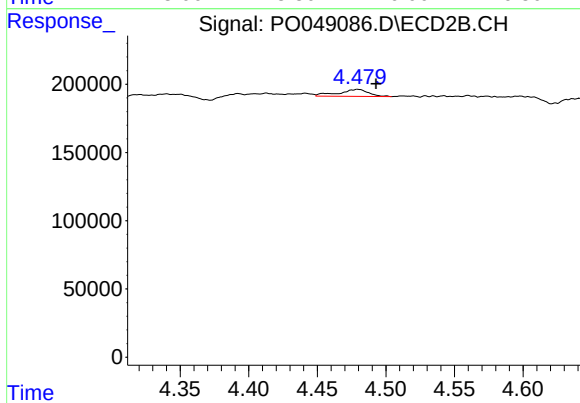
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 108761
Conc: 70.36 ng/ml



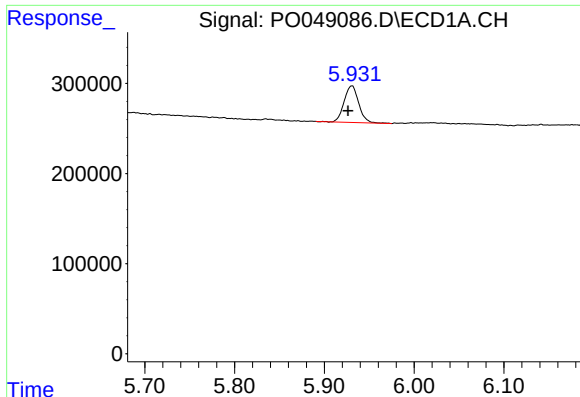
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.



#12 AR-1232-2

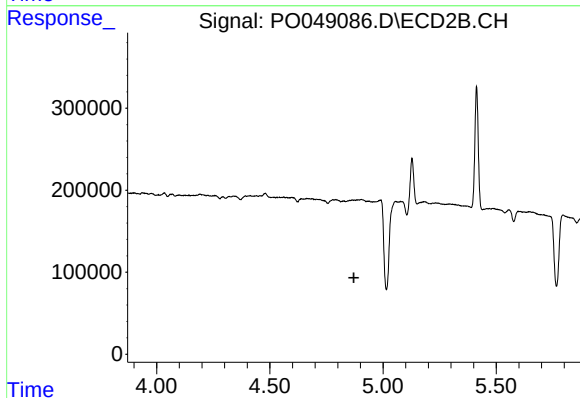
R.T.: 4.480 min
Delta R.T.: -0.013 min
Response: 77830
Conc: 114.95 ng/ml



#13 AR-1232-3

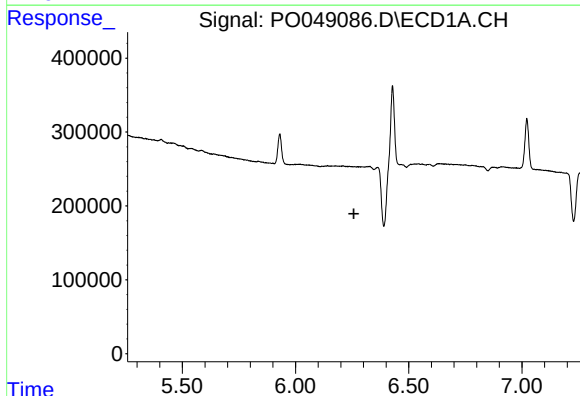
R.T.: 5.931 min
Delta R.T.: 0.004 min
Response: 460092
Conc: 853.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



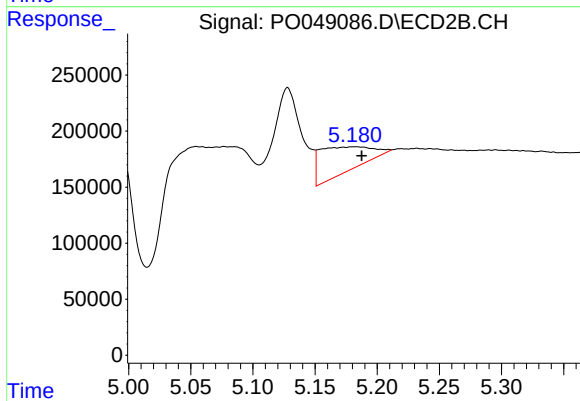
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.872 min
Response: 0
Conc: N.D.



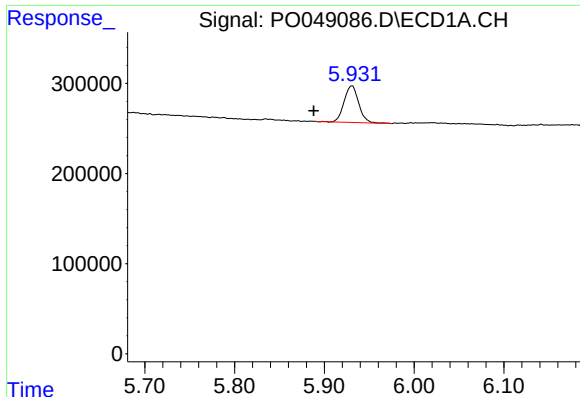
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.258 min
Response: 0
Conc: N.D.



#14 AR-1232-4

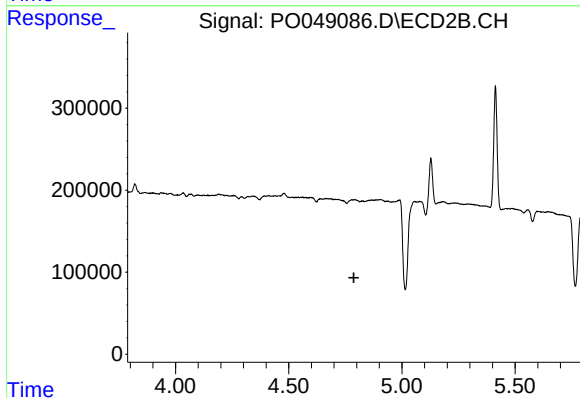
R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 645828
Conc: 307.98 ng/ml



#17 AR-1242-2

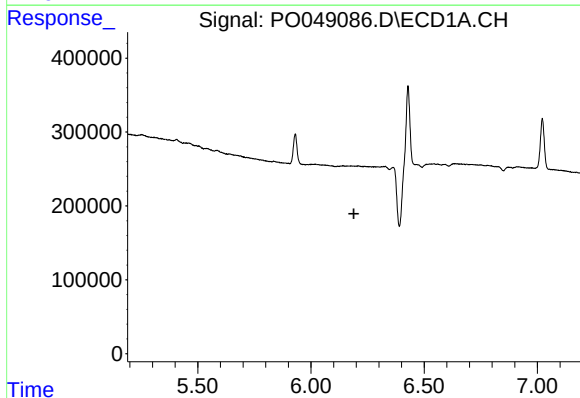
R.T.: 5.931 min
Delta R.T.: 0.042 min
Response: 460092
Conc: 141.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



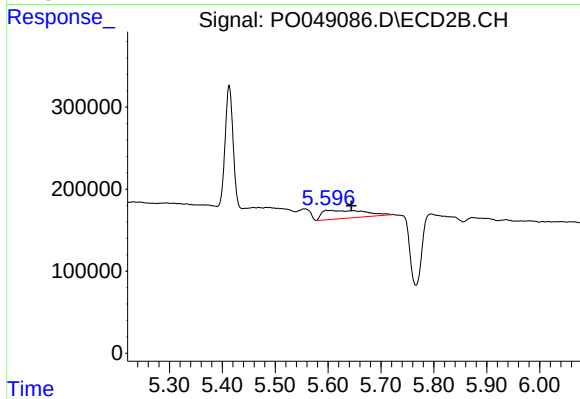
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



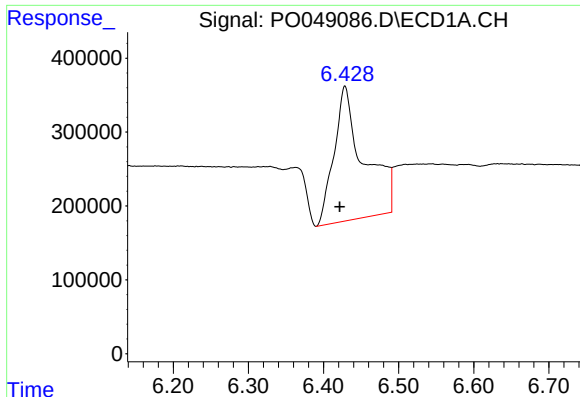
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.190 min
Response: 0
Conc: N.D.



#20 AR-1242-5

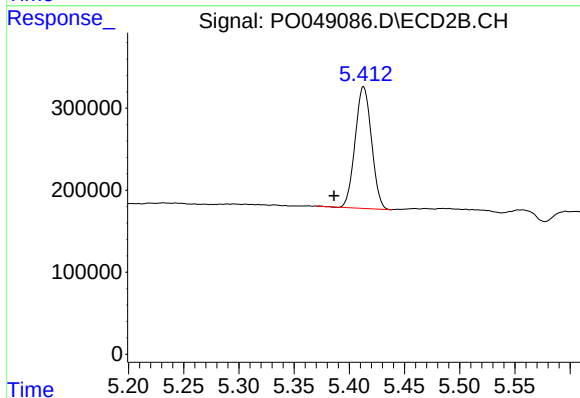
R.T.: 5.596 min
Delta R.T.: -0.048 min
Response: 551949
Conc: 163.06 ng/ml



#22 AR-1248-2

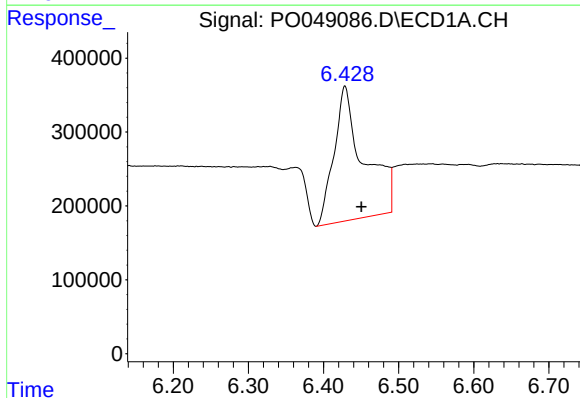
R.T.: 6.429 min
Delta R.T.: 0.007 min
Response: 5009495
Conc: 823.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



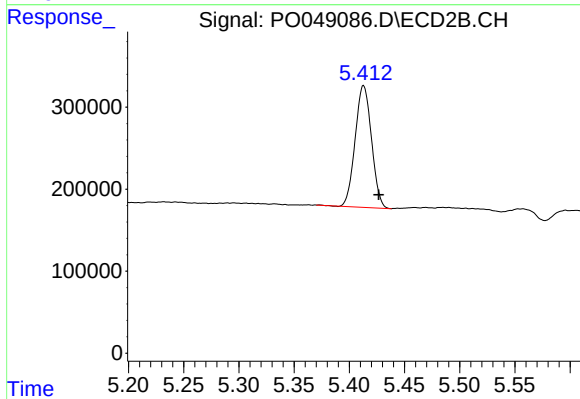
#22 AR-1248-2

R.T.: 5.413 min
Delta R.T.: 0.027 min
Response: 1530958
Conc: 120.43 ng/ml



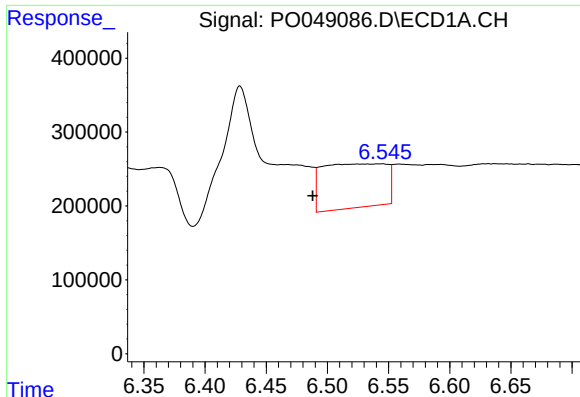
#23 AR-1248-3

R.T.: 6.429 min
Delta R.T.: -0.022 min
Response: 5009495
Conc: 624.12 ng/ml



#23 AR-1248-3

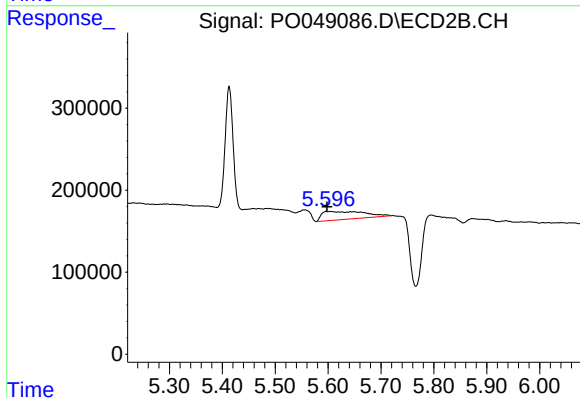
R.T.: 5.413 min
Delta R.T.: -0.014 min
Response: 1530958
Conc: 170.55 ng/ml



#24 AR-1248-4

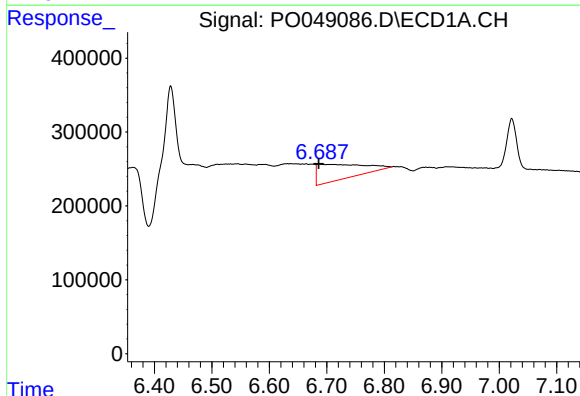
R.T.: 6.544 min
Delta R.T.: 0.056 min
Response: 2166842
Conc: 282.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



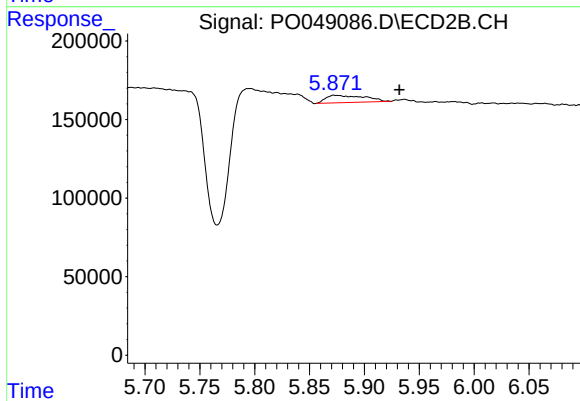
#24 AR-1248-4

R.T.: 5.596 min
Delta R.T.: -0.002 min
Response: 551949
Conc: 68.01 ng/ml



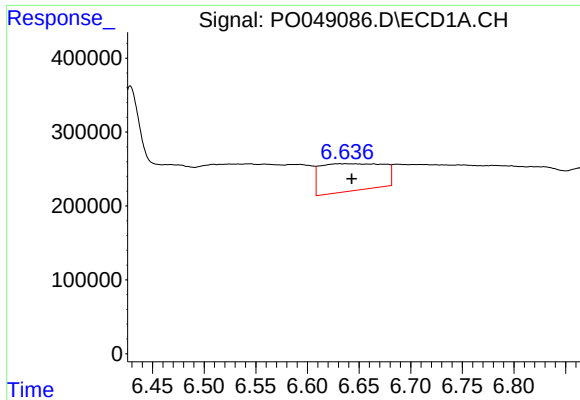
#25 AR-1248-5

R.T.: 6.688 min
Delta R.T.: 0.002 min
Response: 1170464
Conc: 223.34 ng/ml



#25 AR-1248-5

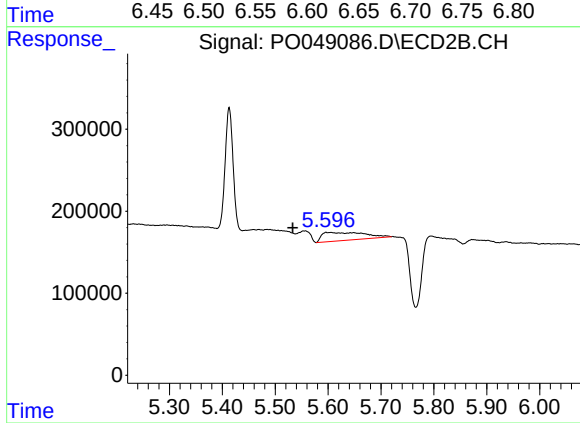
R.T.: 5.874 min
Delta R.T.: -0.058 min
Response: 114438
Conc: 18.25 ng/ml



#26 AR-1254-1

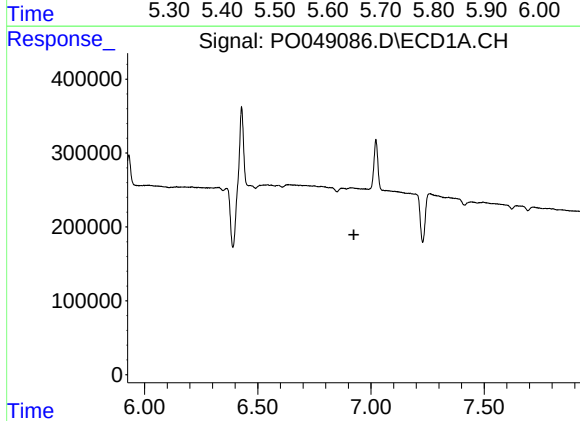
R.T.: 6.631 min
Delta R.T.: -0.012 min
Response: 1561484
Conc: 100.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



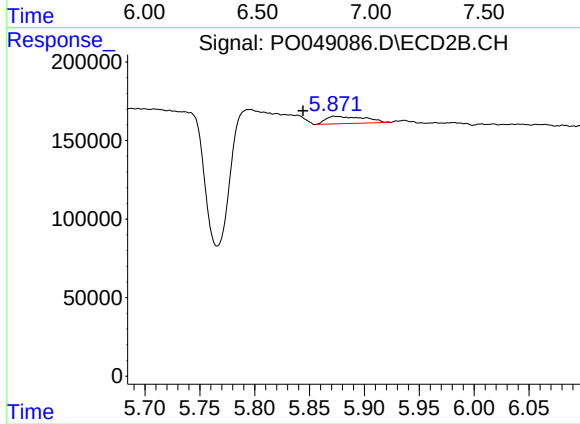
#26 AR-1254-1

R.T.: 5.596 min
Delta R.T.: 0.063 min
Response: 551949
Conc: 41.63 ng/ml



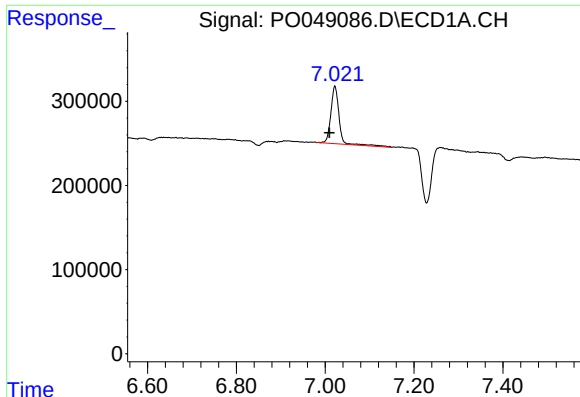
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#27 AR-1254-2

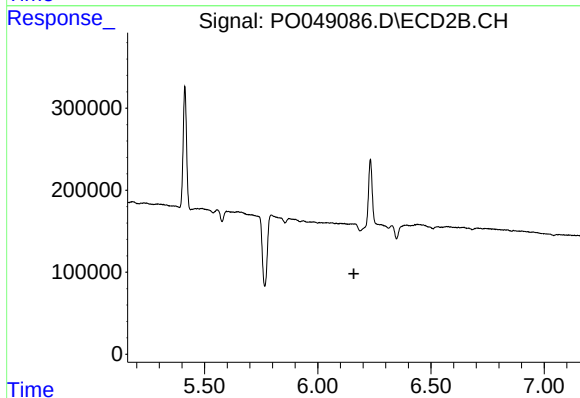
R.T.: 5.874 min
Delta R.T.: 0.030 min
Response: 114438
Conc: 9.81 ng/ml



#28 AR-1254-3

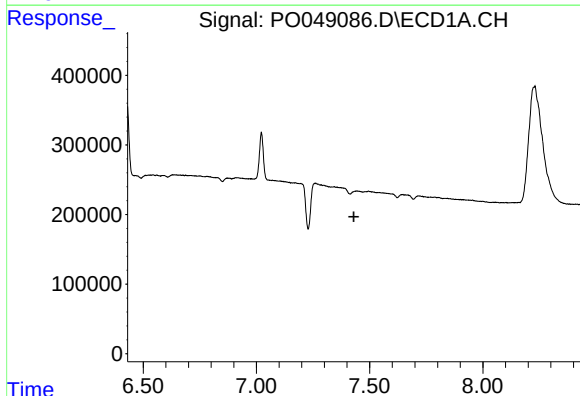
R.T.: 7.022 min
Delta R.T.: 0.012 min
Response: 882014
Conc: 49.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



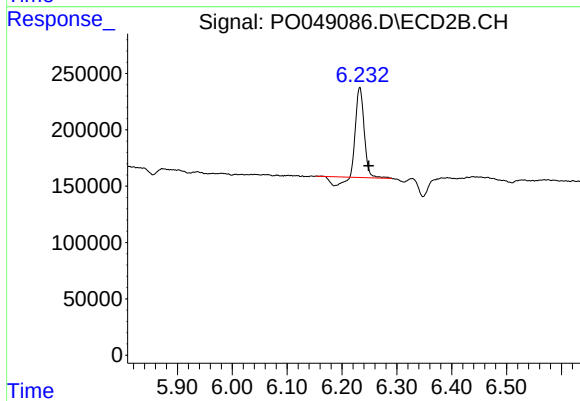
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



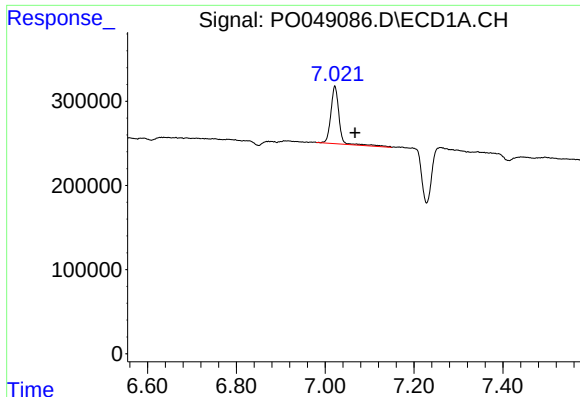
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#32 AR-1260-2

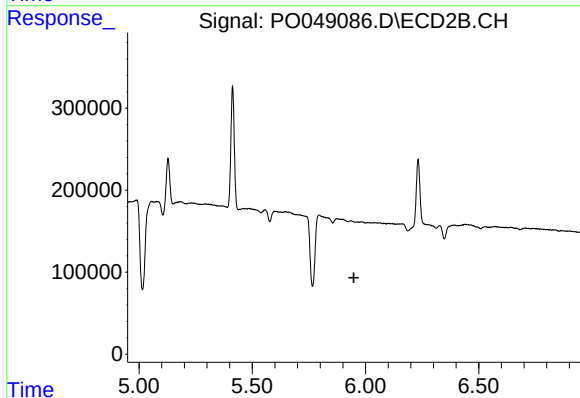
R.T.: 6.232 min
Delta R.T.: -0.016 min
Response: 760940
Conc: 44.87 ng/ml



#36 AR-1262-1

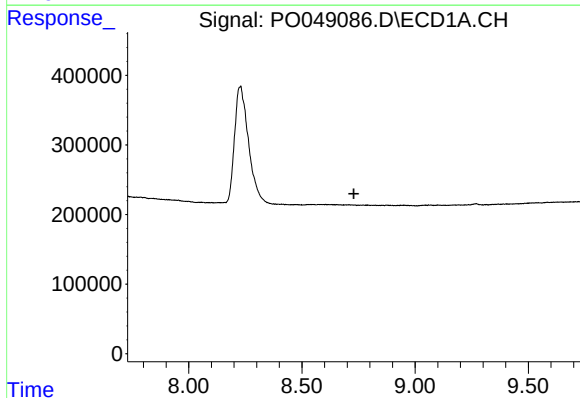
R.T.: 7.022 min
Delta R.T.: -0.046 min
Response: 882014
Conc: 134.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



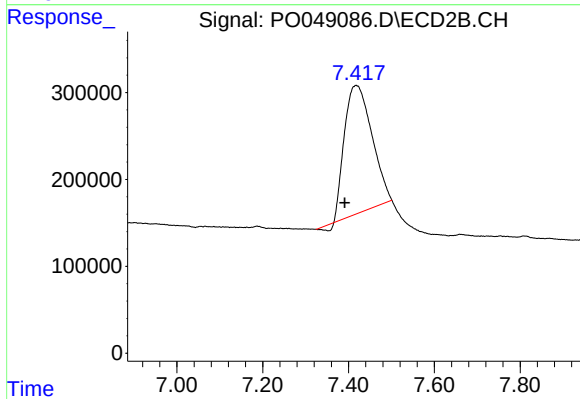
#36 AR-1262-1

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



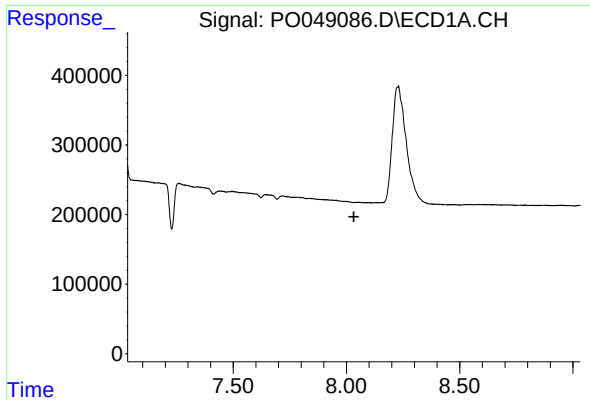
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.730 min
Response: 0
Conc: N.D.



#39 AR-1262-4

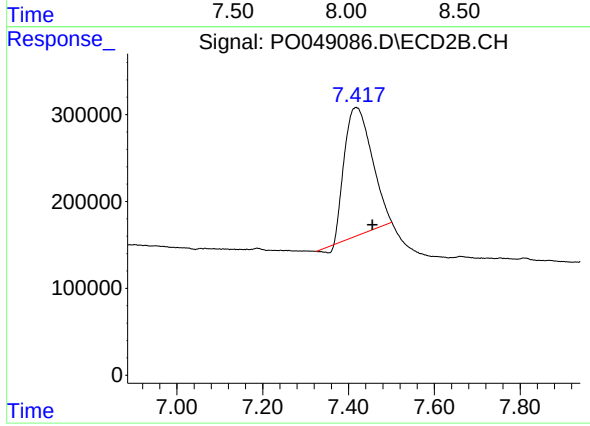
R.T.: 7.418 min
Delta R.T.: 0.027 min
Response: 6509125
Conc: 526.70 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.418 min
Delta R.T.: -0.037 min
Response: 6509125
Conc: 195.73 ng/ml