

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050096.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 18:44
 Operator : SM/SJ
 Sample : J5511-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:41:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.324	3.362	4180641	3647366	16.971	18.616
2)	SA Decachlor...	0.000	8.122	0	4541057	N.D.	26.407 #
Target Compounds							
6)	L1 AR-1016-4	0.000	4.640	0	145200	N.D.	29.567 #
8)	L2 AR-1221-1	4.614	3.557	445846	159803	163.545	79.253 #
9)	L2 AR-1221-2	4.614	3.639	445846	102580	218.165	68.687 #
10)	L2 AR-1221-3	4.706	3.778	1046164	530514	164.516	107.304 #
11)	L3 AR-1232-1	4.706	3.778	1046164	530514	222.089	148.642 #
12)	L3 AR-1232-2	5.281	0.000	247233	0	95.387	N.D. #
13)	L3 AR-1232-3	0.000	4.640	0	145200	N.D.	72.788 #
14)	L3 AR-1232-4	0.000	4.640	0	145200	N.D.	80.238 #
15)	L3 AR-1232-5	5.803	0.000	292491	0	160.870	N.D. #
18)	L4 AR-1242-3	0.000	4.640	0	145200	N.D.	36.107 #
19)	L4 AR-1242-4	0.000	4.640	0	145200	N.D.	34.937 #
22)	L5 AR-1248-2	5.803	4.640	292491	145200	36.621	23.953 #
23)	L5 AR-1248-3	0.000	4.640	0	145200	N.D.	23.853 #
31)	L7 AR-1260-1	0.000	5.766	0	158466	N.D.	11.029 #
35)	L7 AR-1260-5	8.292	0.000	328996	0	12.061	N.D. #
37)	L8 AR-1262-2	8.292	0.000	328996	0	14.308	N.D. #
38)	L8 AR-1262-3	0.000	7.116	0	377755	N.D.	38.830 #
39)	L8 AR-1262-4	0.000	7.116	0	377755	N.D.	21.294 #
41)	L9 AR-1268-1	0.000	7.116	0	377755	N.D.	12.543 #
42)	L9 AR-1268-2	0.000	7.116	0	377755	N.D.	13.421 #

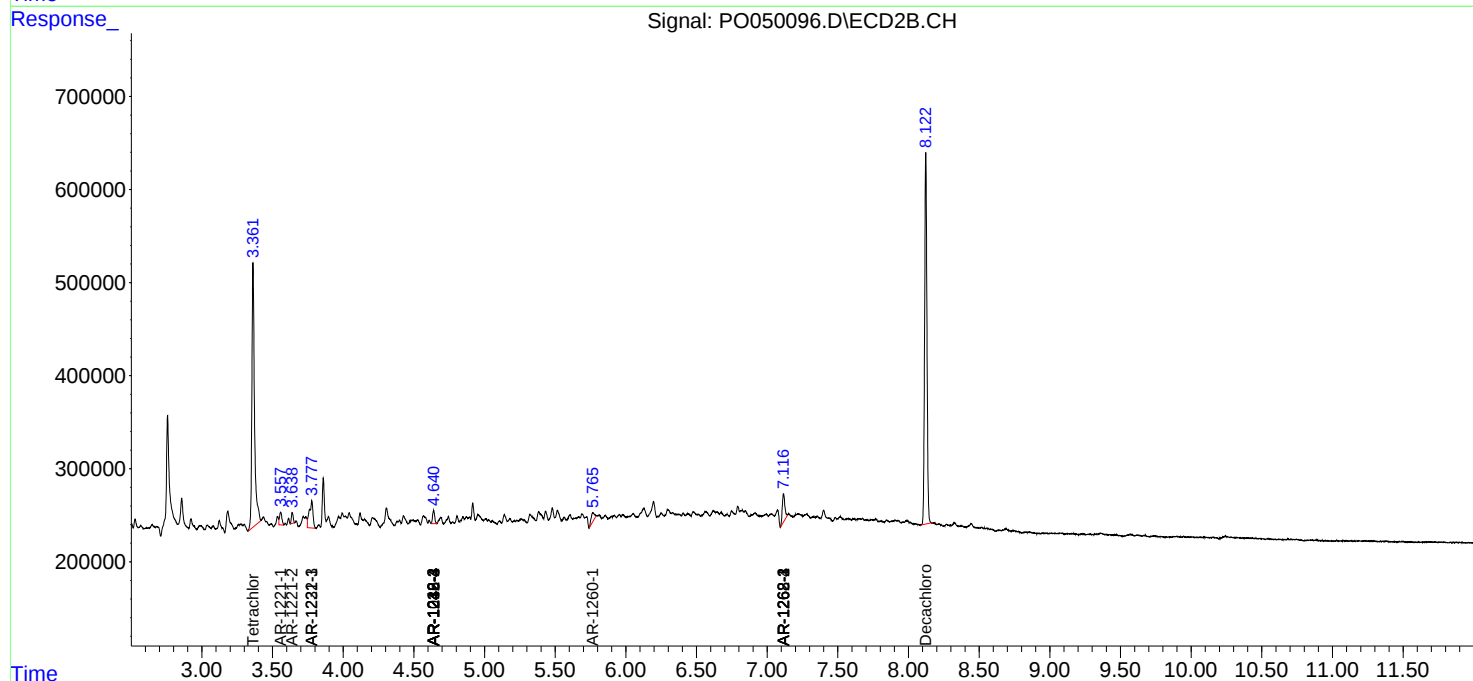
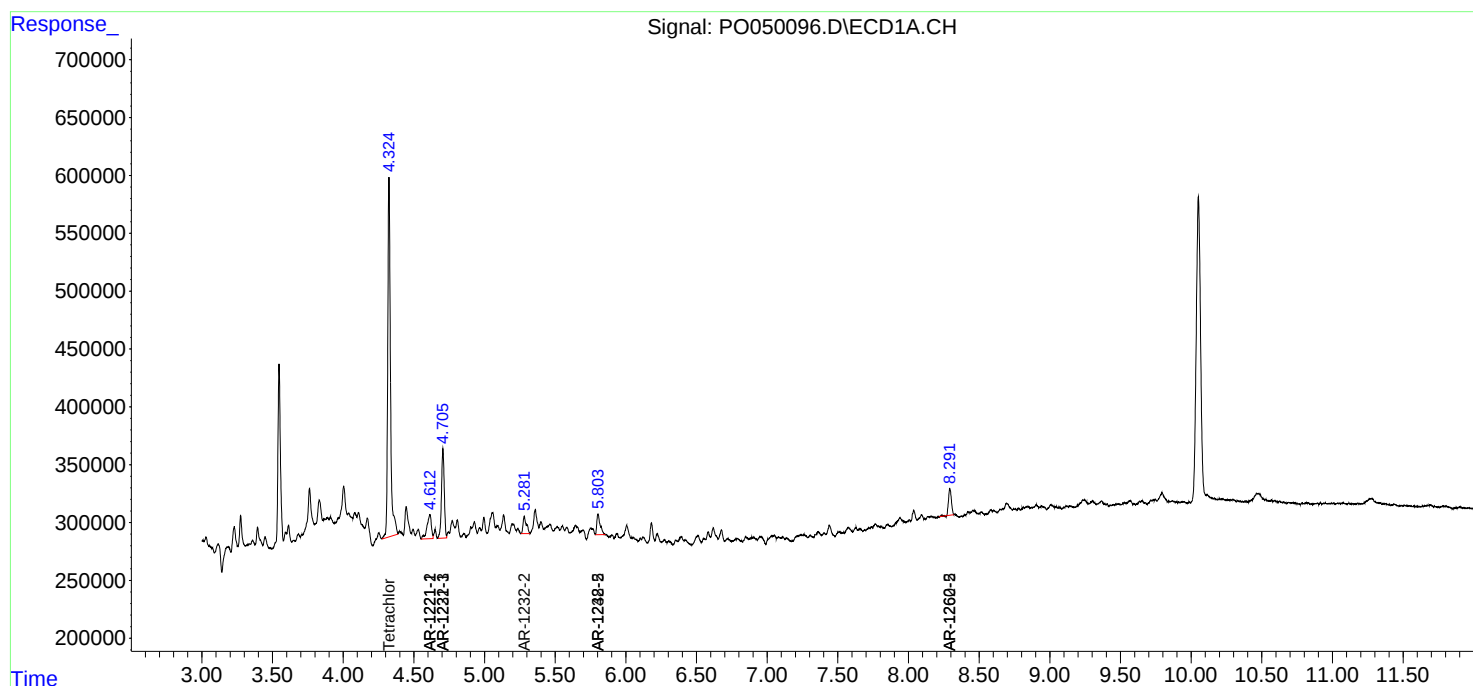
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

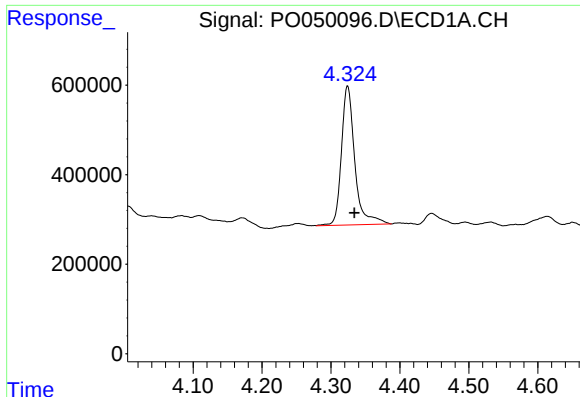
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
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ALS Vial : 10 Sample Multiplier: 1

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Quant Time: Oct 17 06:41:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 2018
Response via : Initial Calibration
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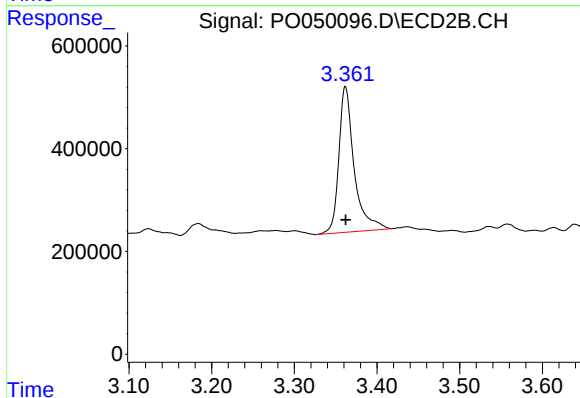




#1 Tetrachloro-m-xylene

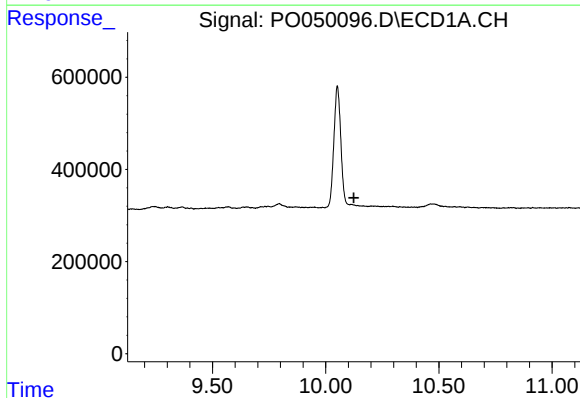
R.T.: 4.324 min
Delta R.T.: -0.010 min
Response: 4180641
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



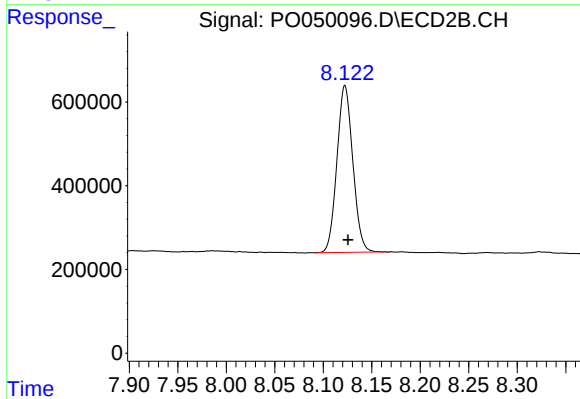
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3647366
Conc: 18.62 ng/ml



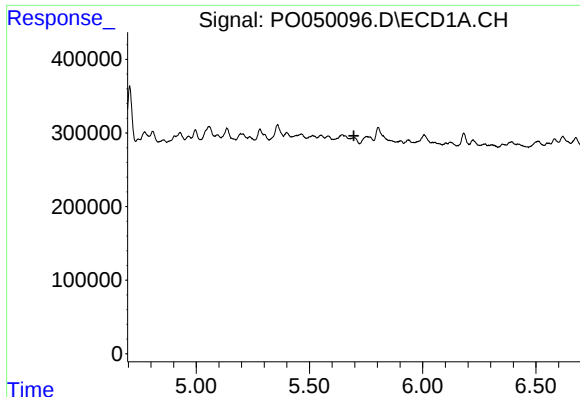
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

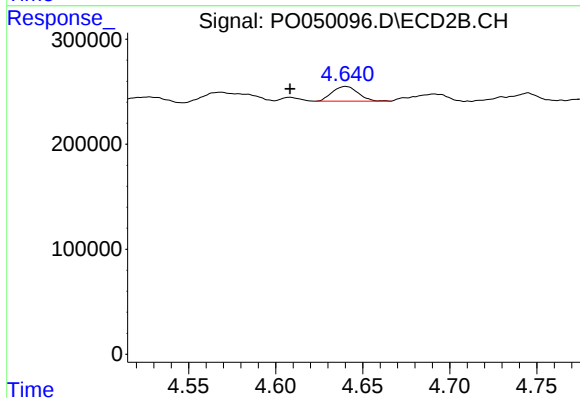
R.T.: 8.122 min
Delta R.T.: -0.003 min
Response: 4541057
Conc: 26.41 ng/ml



#6 AR-1016-4

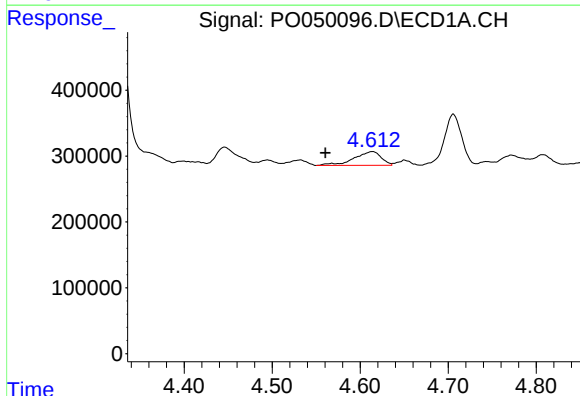
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



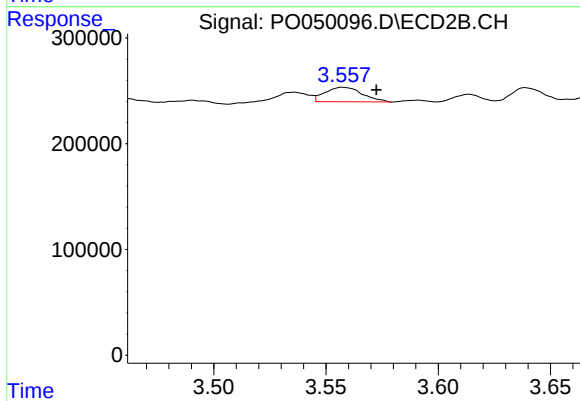
#6 AR-1016-4

R.T.: 4.640 min
Delta R.T.: 0.032 min
Response: 145200
Conc: 29.57 ng/ml



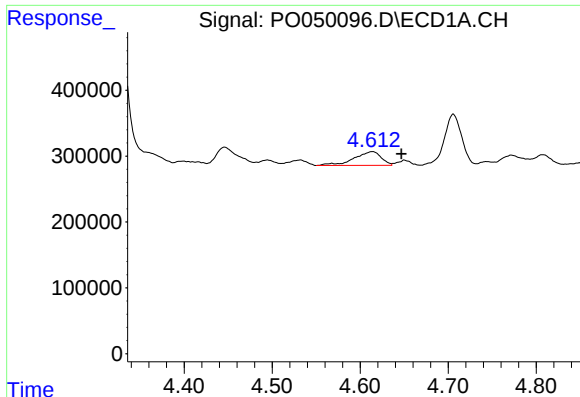
#8 AR-1221-1

R.T.: 4.614 min
Delta R.T.: 0.053 min
Response: 445846
Conc: 163.55 ng/ml



#8 AR-1221-1

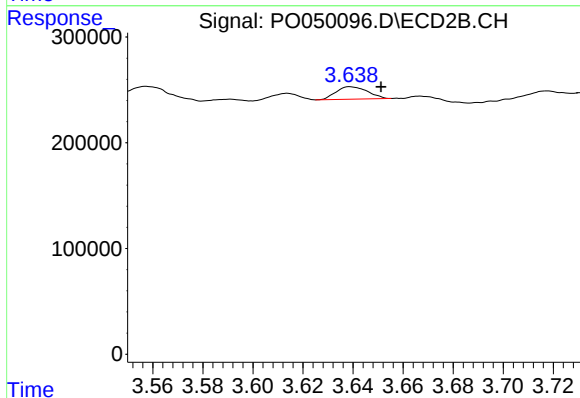
R.T.: 3.557 min
Delta R.T.: -0.015 min
Response: 159803
Conc: 79.25 ng/ml



#9 AR-1221-2

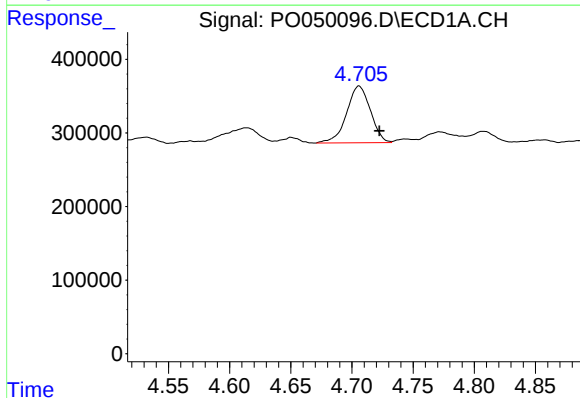
R.T.: 4.614 min
Delta R.T.: -0.033 min
Response: 445846
Conc: 218.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



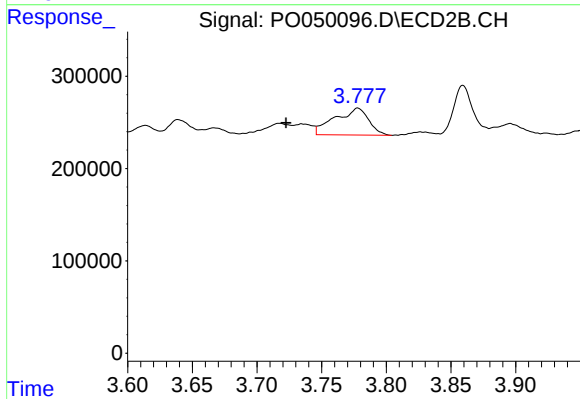
#9 AR-1221-2

R.T.: 3.639 min
Delta R.T.: -0.012 min
Response: 102580
Conc: 68.69 ng/ml



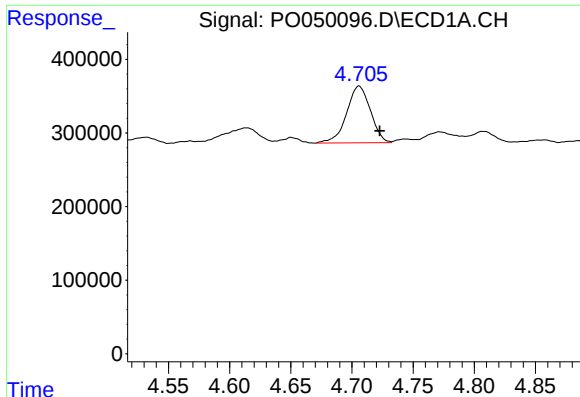
#10 AR-1221-3

R.T.: 4.706 min
Delta R.T.: -0.017 min
Response: 1046164
Conc: 164.52 ng/ml



#10 AR-1221-3

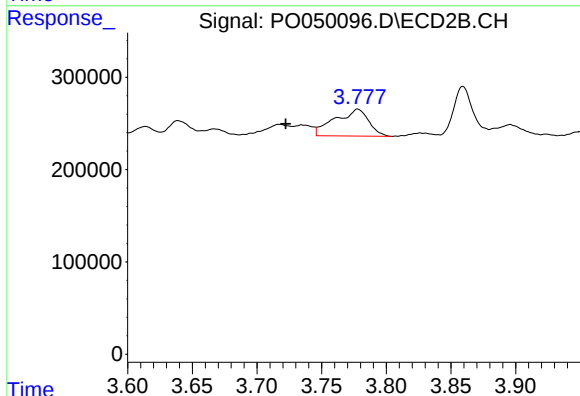
R.T.: 3.778 min
Delta R.T.: 0.055 min
Response: 530514
Conc: 107.30 ng/ml



#11 AR-1232-1

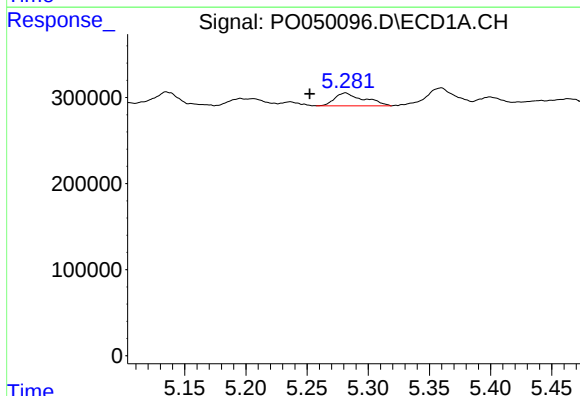
R.T.: 4.706 min
Delta R.T.: -0.017 min
Response: 1046164
Conc: 222.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



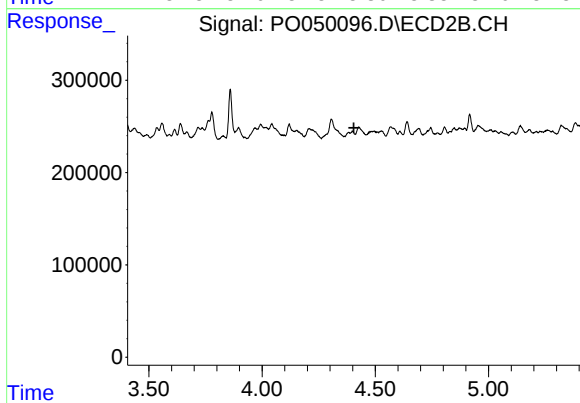
#11 AR-1232-1

R.T.: 3.778 min
Delta R.T.: 0.056 min
Response: 530514
Conc: 148.64 ng/ml



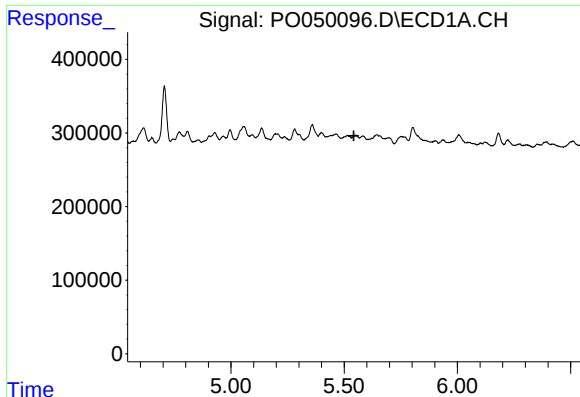
#12 AR-1232-2

R.T.: 5.281 min
Delta R.T.: 0.029 min
Response: 247233
Conc: 95.39 ng/ml



#12 AR-1232-2

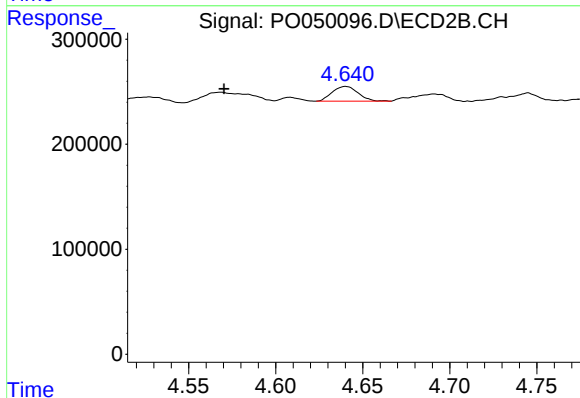
R.T.: 0.000 min
Exp R.T.: 4.405 min
Response: 0
Conc: N.D.



#13 AR-1232-3

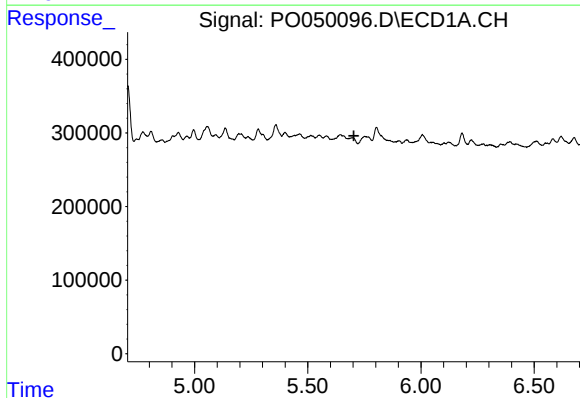
R.T.: 0.000 min
Exp R.T.: 5.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



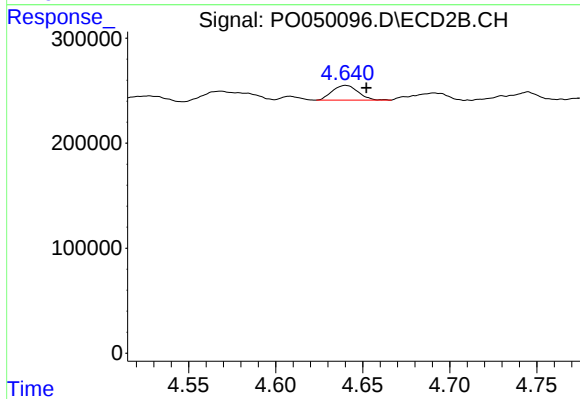
#13 AR-1232-3

R.T.: 4.640 min
Delta R.T.: 0.070 min
Response: 145200
Conc: 72.79 ng/ml



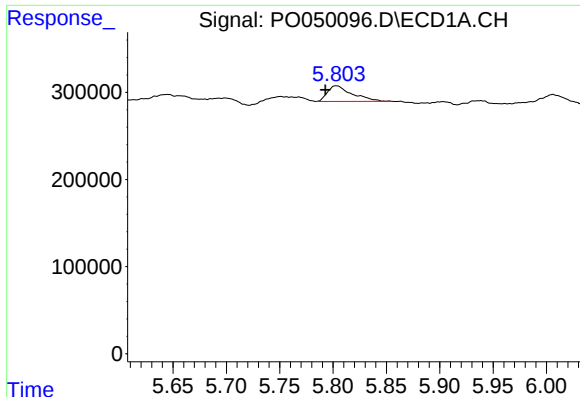
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.703 min
Response: 0
Conc: N.D.



#14 AR-1232-4

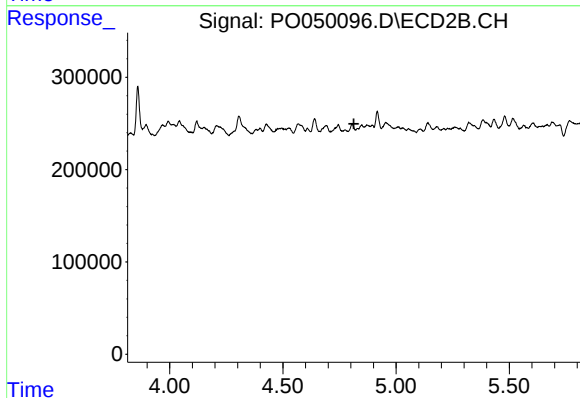
R.T.: 4.640 min
Delta R.T.: -0.012 min
Response: 145200
Conc: 80.24 ng/ml



#15 AR-1232-5

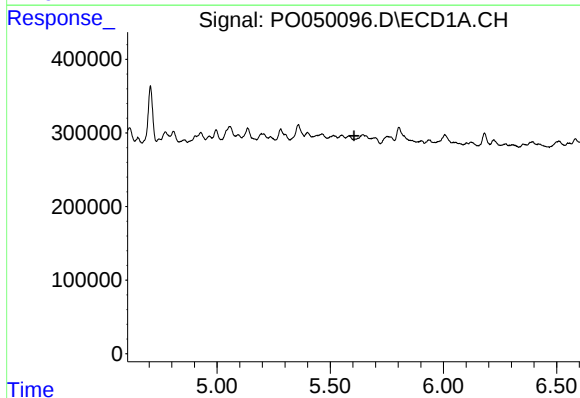
R.T.: 5.803 min
Delta R.T.: 0.010 min
Response: 292491
Conc: 160.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



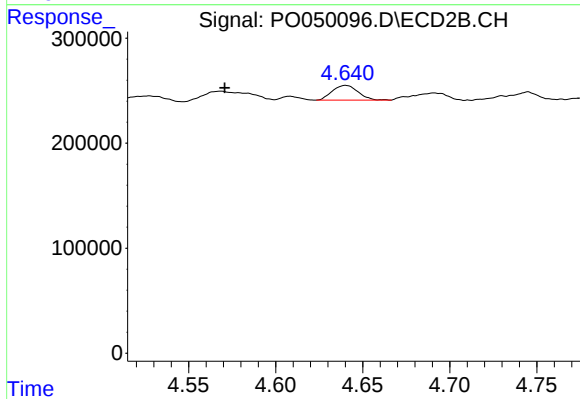
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



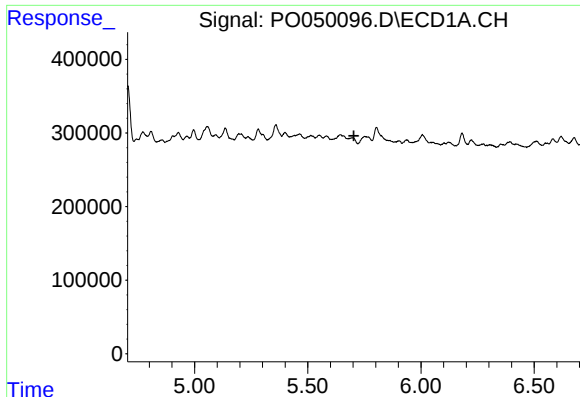
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



#18 AR-1242-3

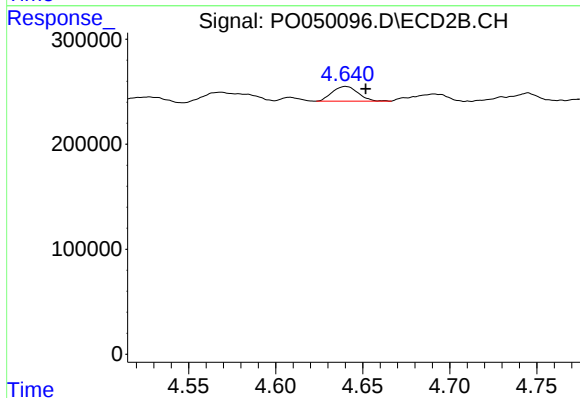
R.T.: 4.640 min
Delta R.T.: 0.069 min
Response: 145200
Conc: 36.11 ng/ml



#19 AR-1242-4

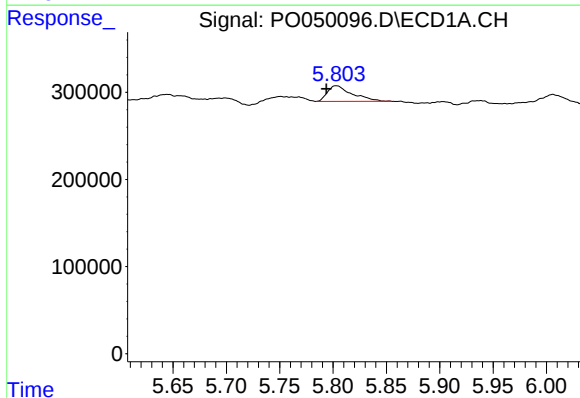
R.T.: 0.000 min
Exp R.T.: 5.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



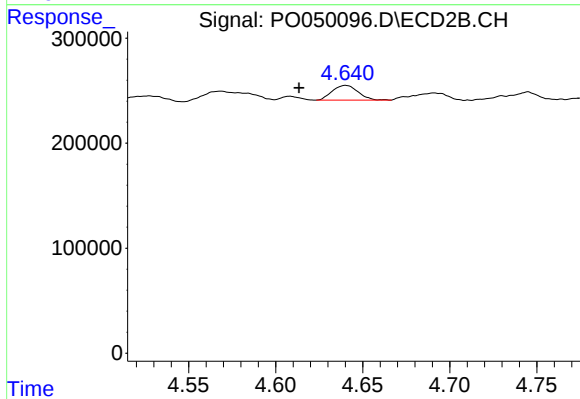
#19 AR-1242-4

R.T.: 4.640 min
Delta R.T.: -0.012 min
Response: 145200
Conc: 34.94 ng/ml



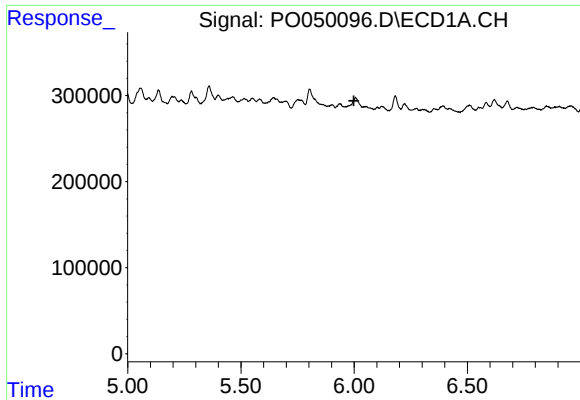
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.009 min
Response: 292491
Conc: 36.62 ng/ml



#22 AR-1248-2

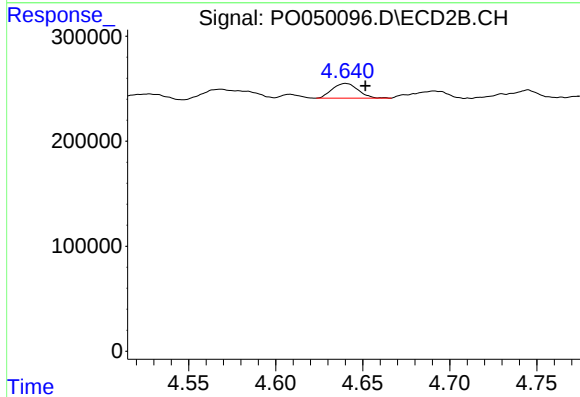
R.T.: 4.640 min
Delta R.T.: 0.027 min
Response: 145200
Conc: 23.95 ng/ml



#23 AR-1248-3

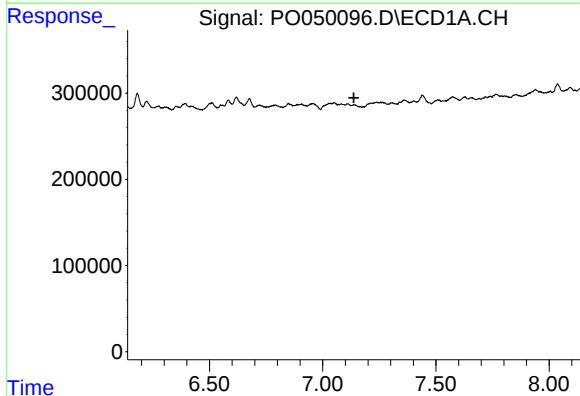
R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



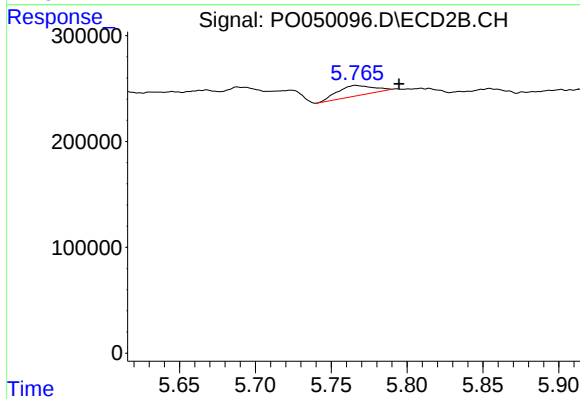
#23 AR-1248-3

R.T.: 4.640 min
Delta R.T.: -0.012 min
Response: 145200
Conc: 23.85 ng/ml



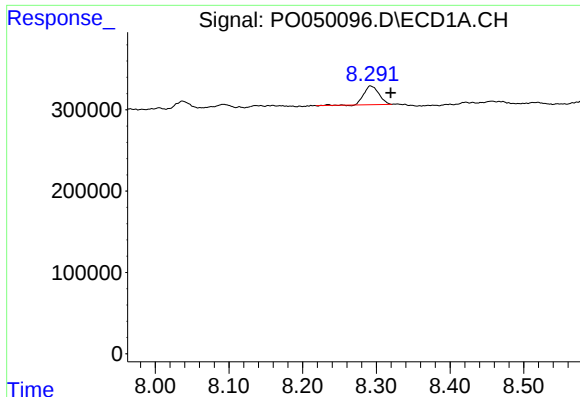
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.



#31 AR-1260-1

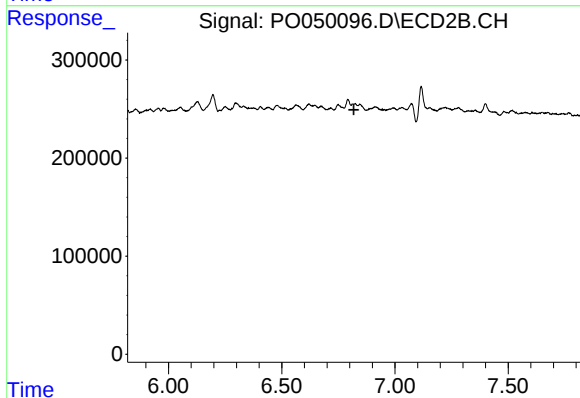
R.T.: 5.766 min
Delta R.T.: -0.029 min
Response: 158466
Conc: 11.03 ng/ml



#35 AR-1260-5

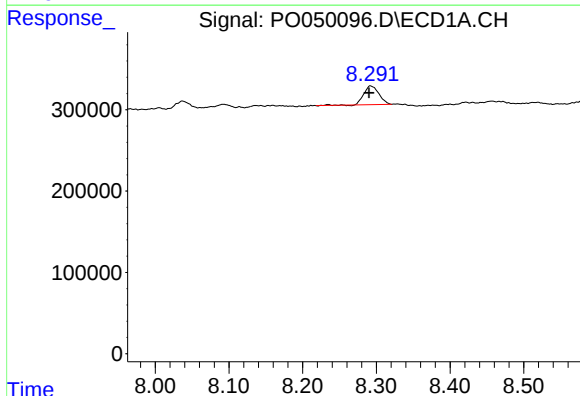
R.T.: 8.292 min
Delta R.T.: -0.027 min
Response: 328996
Conc: 12.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



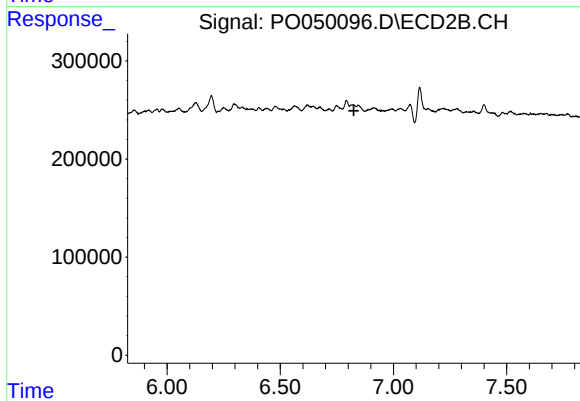
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.819 min
Response: 0
Conc: N.D.



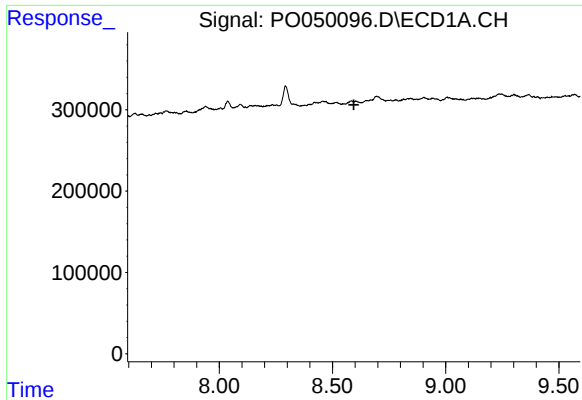
#37 AR-1262-2

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 328996
Conc: 14.31 ng/ml



#37 AR-1262-2

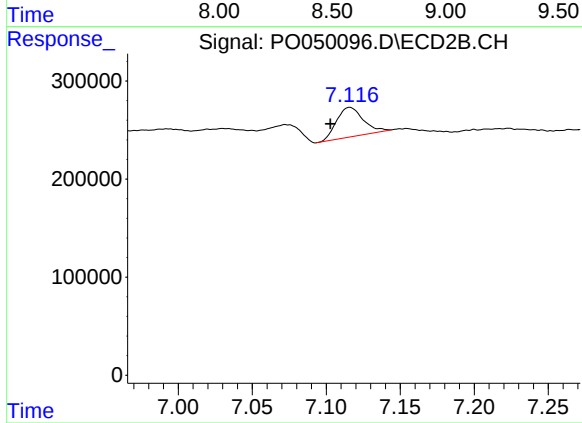
R.T.: 0.000 min
Exp R.T. : 6.826 min
Response: 0
Conc: N.D.



#38 AR-1262-3

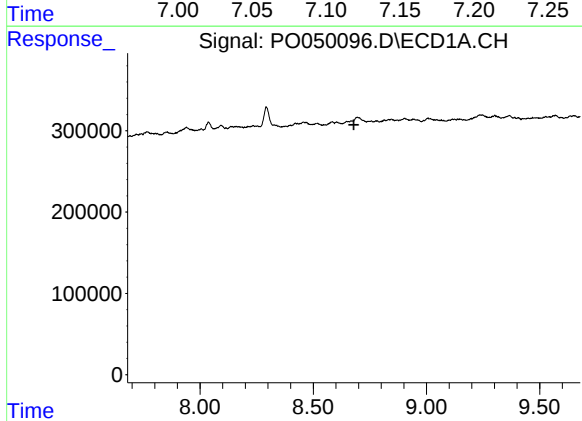
R.T.: 0.000 min
Exp R.T. : 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



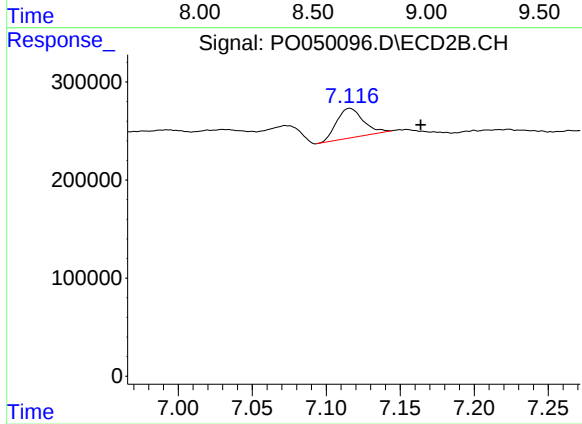
#38 AR-1262-3

R.T.: 7.116 min
Delta R.T.: 0.013 min
Response: 377755
Conc: 38.83 ng/ml



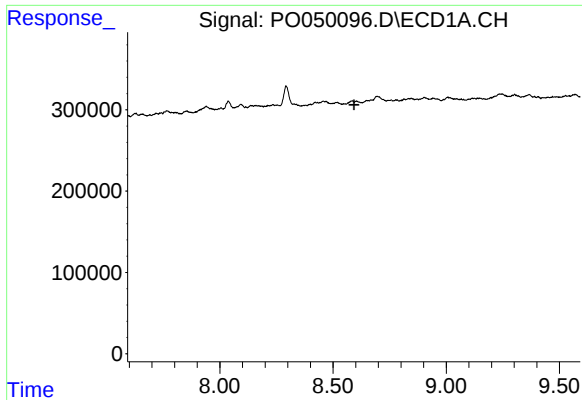
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.680 min
Response: 0
Conc: N.D.



#39 AR-1262-4

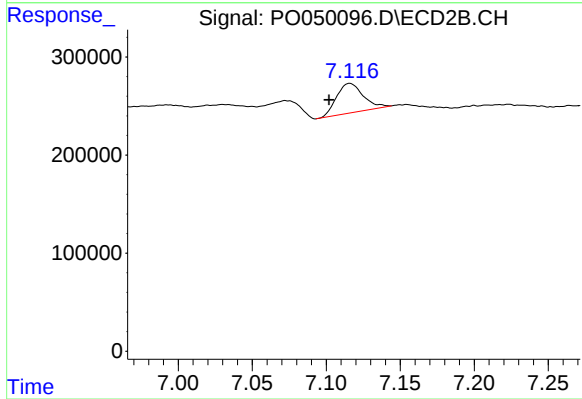
R.T.: 7.116 min
Delta R.T.: -0.048 min
Response: 377755
Conc: 21.29 ng/ml



#41 AR-1268-1

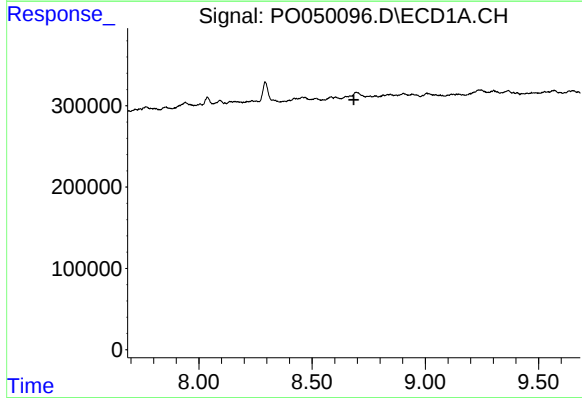
R.T.: 0.000 min
Exp R.T.: 8.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



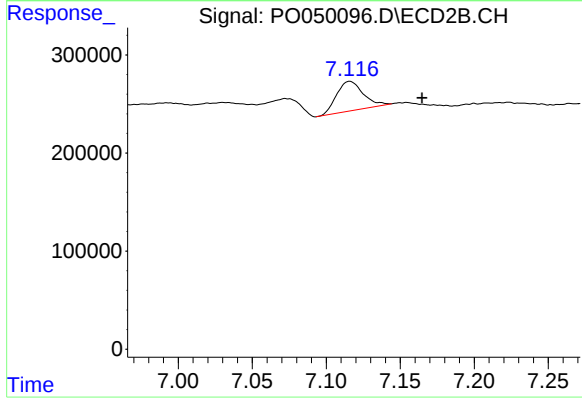
#41 AR-1268-1

R.T.: 7.116 min
Delta R.T.: 0.014 min
Response: 377755
Conc: 12.54 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.684 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.116 min
Delta R.T.: -0.049 min
Response: 377755
Conc: 13.42 ng/ml