

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123019\
 Data File : PO065093.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2019 15:42
 Operator : AJ/MA
 Sample : K6414-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 17:52:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.174	3.448	698060	919186	29.720	32.633
2)	SA Decachlor...	9.689	8.361	500063	604711	19.697	18.458
Target Compounds							
3)	L1 AR-1016-1	5.260	0.000	49025	0	43.751	N.D. #
6)	L1 AR-1016-4	0.000	4.801	0	33086	N.D.	37.843 #
9)	L2 AR-1221-2	0.000	3.743	0	48751	N.D.	229.686 #
14)	L3 AR-1232-4	0.000	4.801	0	33086	N.D.	48.776 #
16)	L4 AR-1242-1	5.260	0.000	49025	0	62.579	N.D. #
19)	L4 AR-1242-4	0.000	4.801	0	33086	N.D.	44.681 #
20)	L4 AR-1242-5	0.000	5.348	0	64599	N.D.	64.350 #
21)	L5 AR-1248-1	5.260	0.000	49025	0	80.451	N.D. #
22)	L5 AR-1248-2	0.000	4.801	0	33086	N.D.	31.538 #
23)	L5 AR-1248-3	0.000	4.801	0	33086	N.D.	30.479 #
25)	L5 AR-1248-5	0.000	5.348	0	64599	N.D.	32.810 #
26)	L6 AR-1254-1	0.000	5.348	0	64599	N.D.	28.539 #
28)	L6 AR-1254-3	6.756	0.000	73843	0	33.028	N.D. #
29)	L6 AR-1254-4	7.031	6.059	17173	106760	10.188	49.432 #
31)	L7 AR-1260-1	0.000	5.980	0	63523	N.D.	28.878 #
32)	L7 AR-1260-2	0.000	6.147	0	112547	N.D.	40.730 #
34)	L7 AR-1260-4	7.759	0.000	21192	0	12.467	N.D. #
35)	L7 AR-1260-5	0.000	6.986	0	51597	N.D.	10.975 #
37)	L8 AR-1262-2	0.000	6.986	0	51597	N.D.	9.194 #
38)	L8 AR-1262-3	0.000	7.248	0	2618	N.D.	1.250 #
41)	L9 AR-1268-1	0.000	7.248	0	2618	N.D.	0.441 #

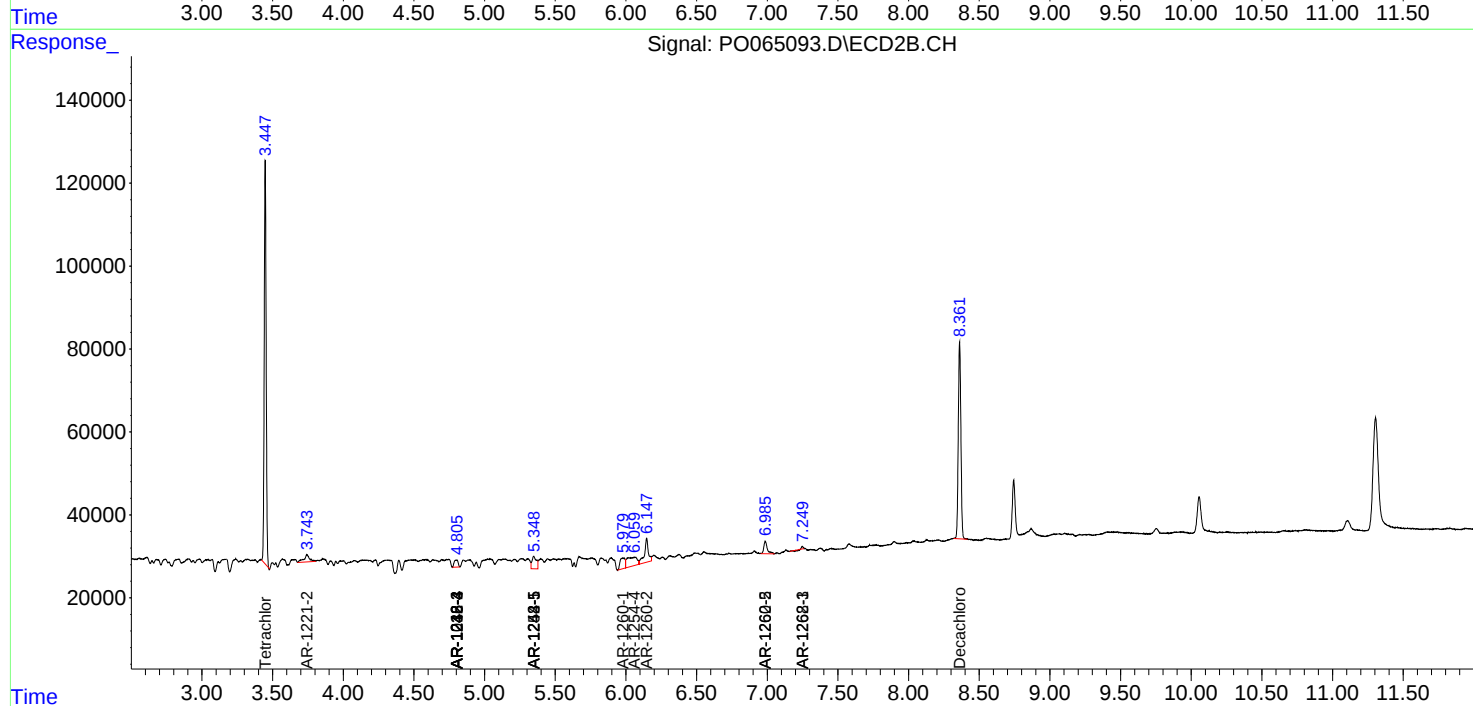
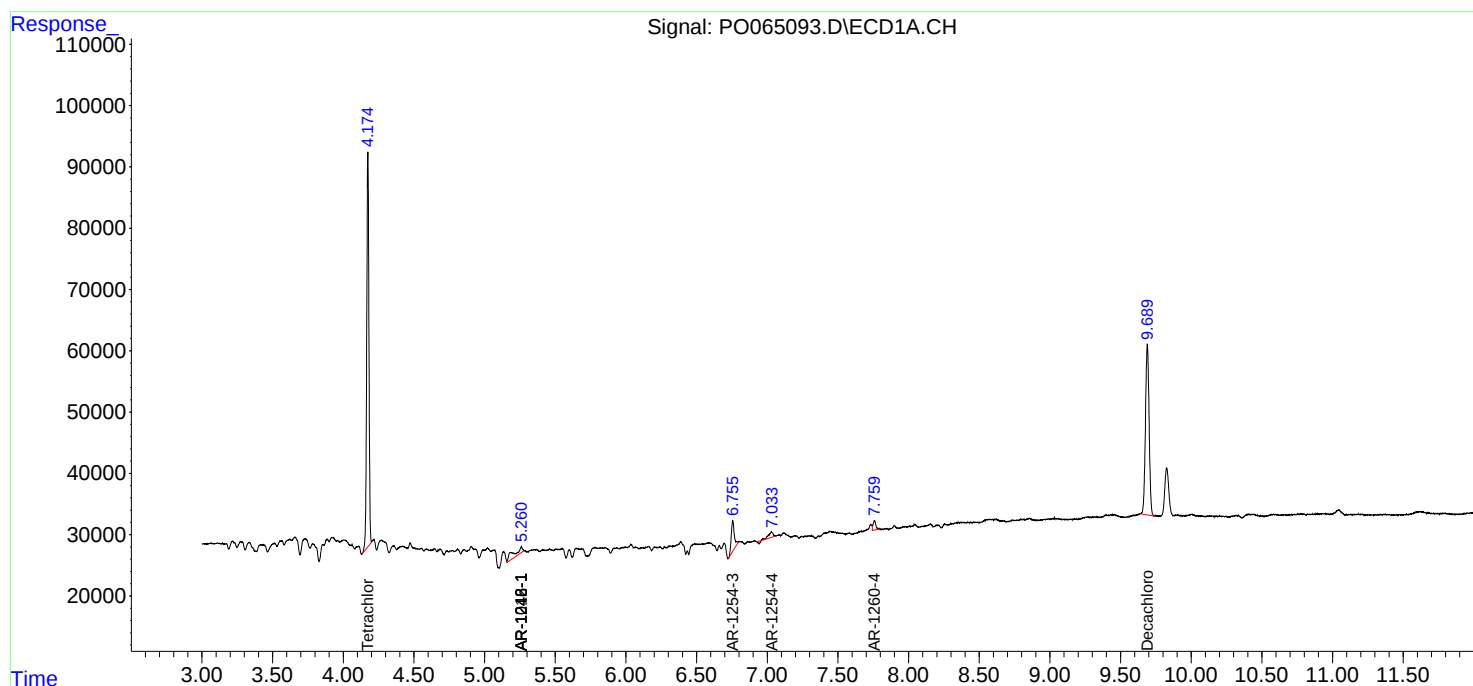
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

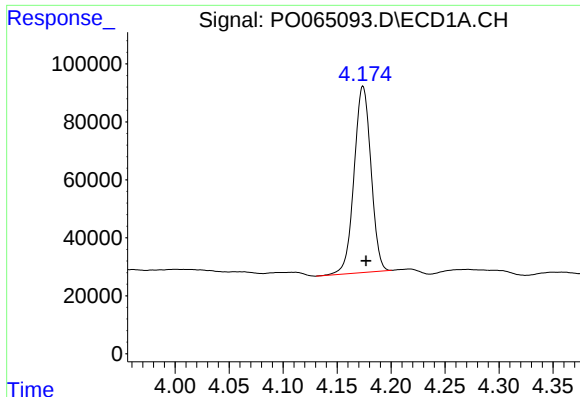
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123019\
Data File : P0065093.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Dec 2019 15:42
Operator : AJ/MA
Sample : K6414-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 17:52:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 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

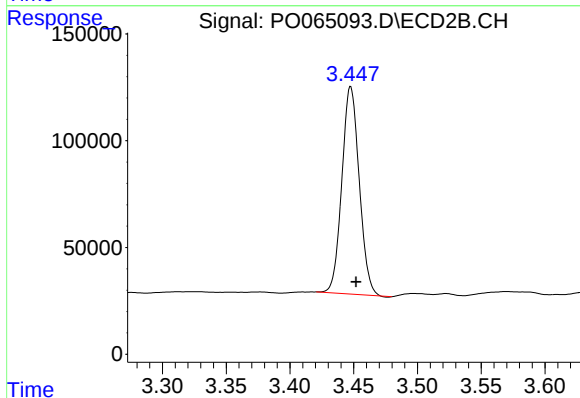




#1 Tetrachloro-m-xylene

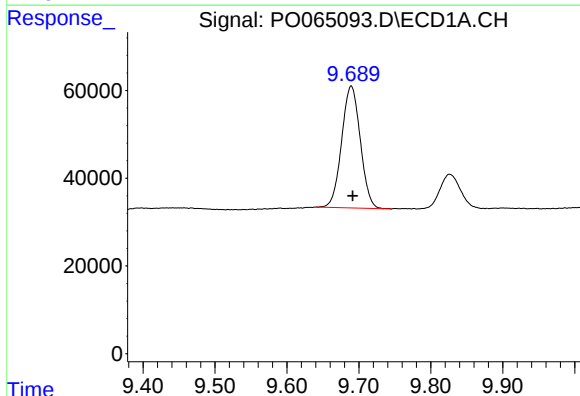
R.T.: 4.174 min
Delta R.T.: -0.003 min
Response: 698060
Conc: 29.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



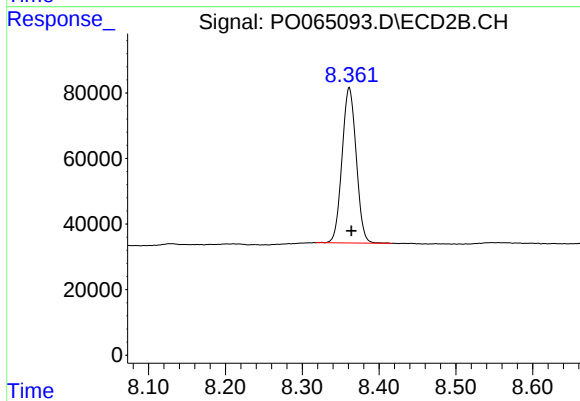
#1 Tetrachloro-m-xylene

R.T.: 3.448 min
Delta R.T.: -0.004 min
Response: 919186
Conc: 32.63 ng/ml



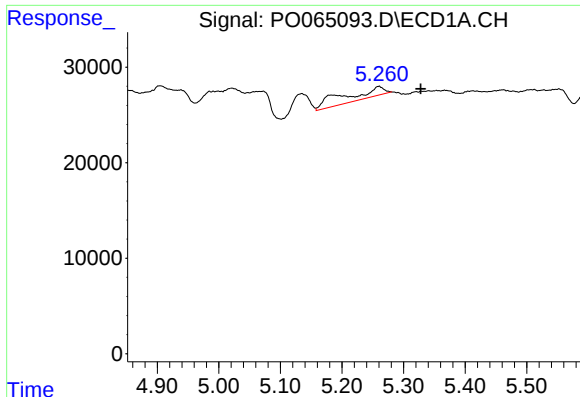
#2 Decachlorobiphenyl

R.T.: 9.689 min
Delta R.T.: -0.002 min
Response: 500063
Conc: 19.70 ng/ml



#2 Decachlorobiphenyl

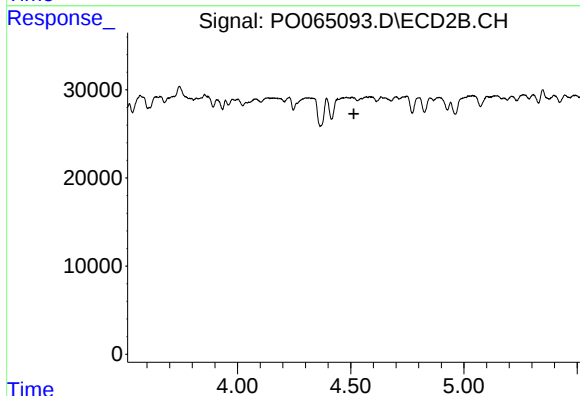
R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 604711
Conc: 18.46 ng/ml



#3 AR-1016-1

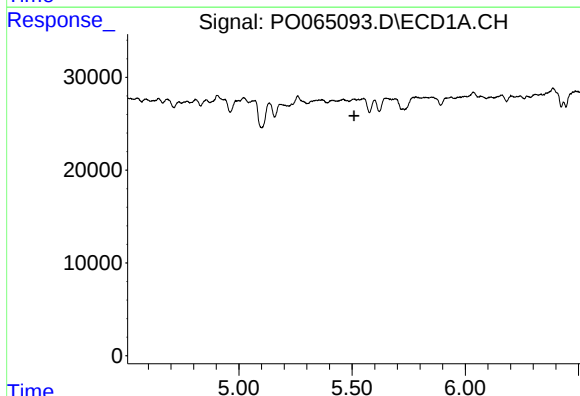
R.T.: 5.260 min
Delta R.T.: -0.068 min
Response: 49025
Conc: 43.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



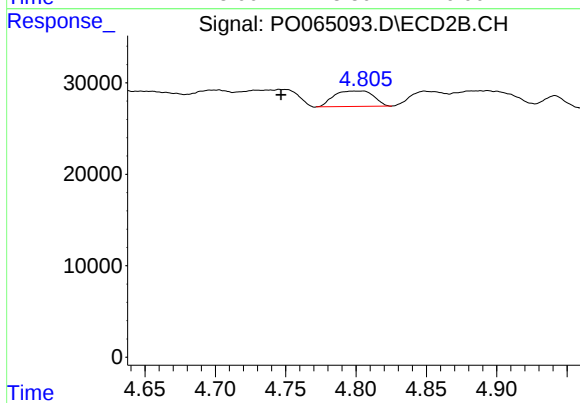
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



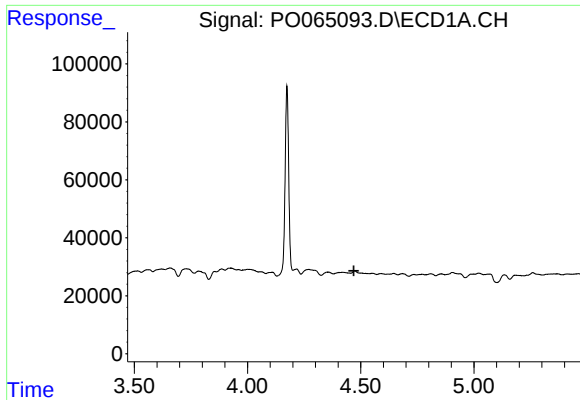
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#6 AR-1016-4

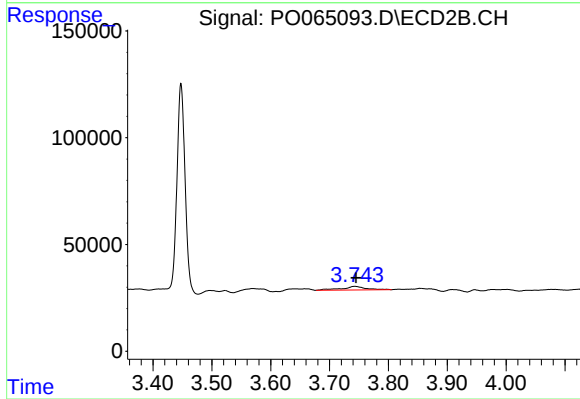
R.T.: 4.801 min
Delta R.T.: 0.055 min
Response: 33086
Conc: 37.84 ng/ml



#9 AR-1221-2

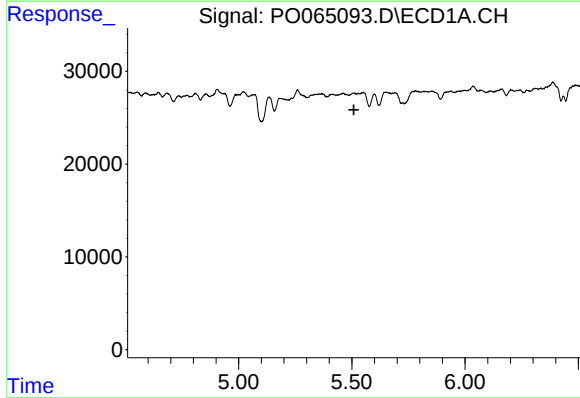
R.T.: 0.000 min
Exp R.T. : 4.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



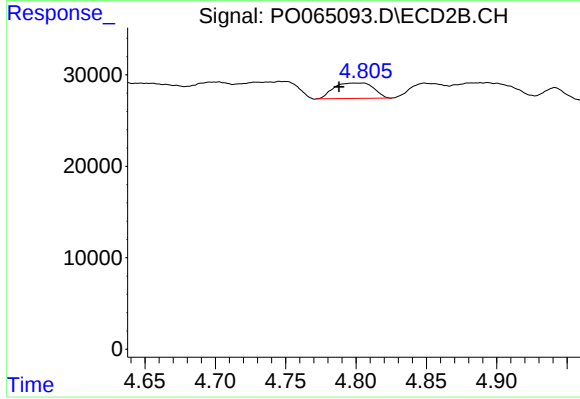
#9 AR-1221-2

R.T.: 3.743 min
Delta R.T.: -0.002 min
Response: 48751
Conc: 229.69 ng/ml



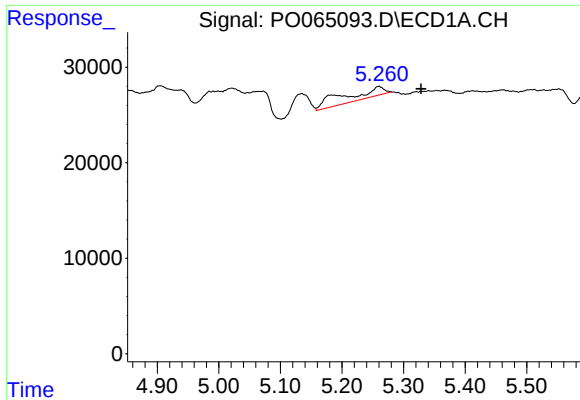
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.509 min
Response: 0
Conc: N.D.



#14 AR-1232-4

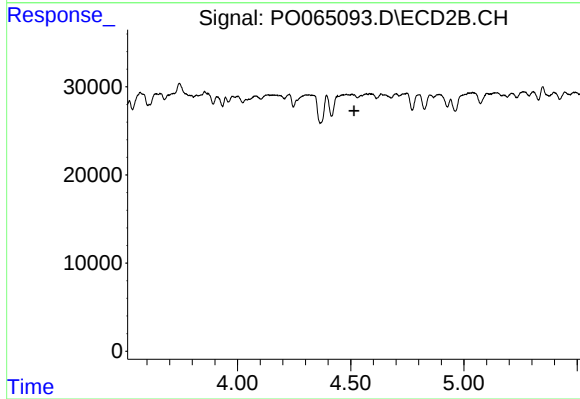
R.T.: 4.801 min
Delta R.T.: 0.013 min
Response: 33086
Conc: 48.78 ng/ml



#16 AR-1242-1

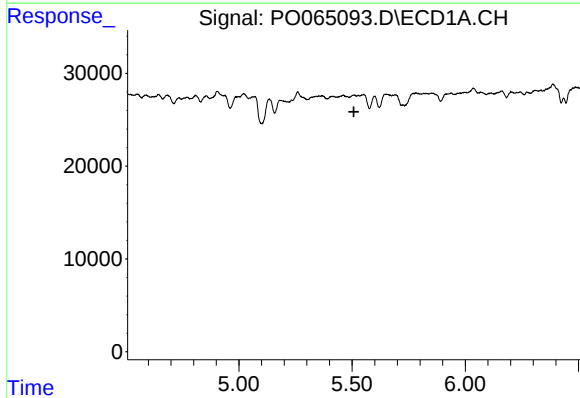
R.T.: 5.260 min
Delta R.T.: -0.069 min
Response: 49025
Conc: 62.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



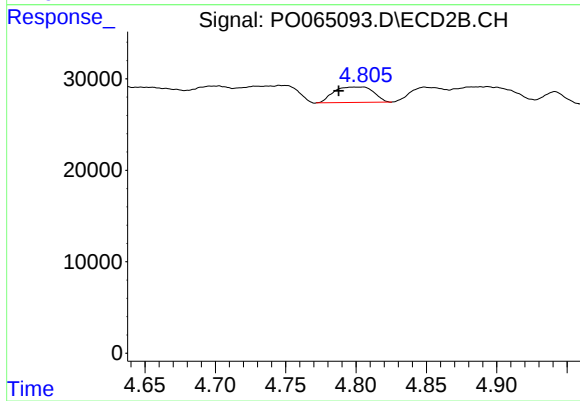
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



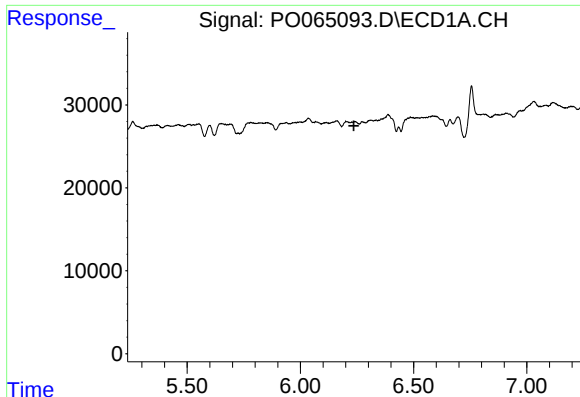
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#19 AR-1242-4

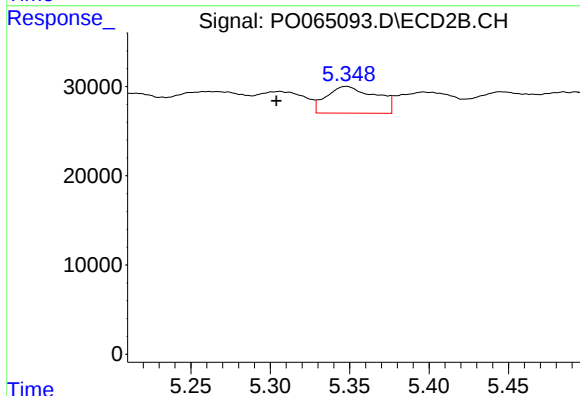
R.T.: 4.801 min
Delta R.T.: 0.014 min
Response: 33086
Conc: 44.68 ng/ml



#20 AR-1242-5

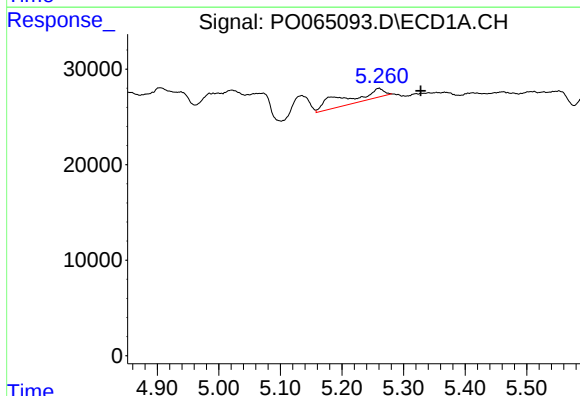
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



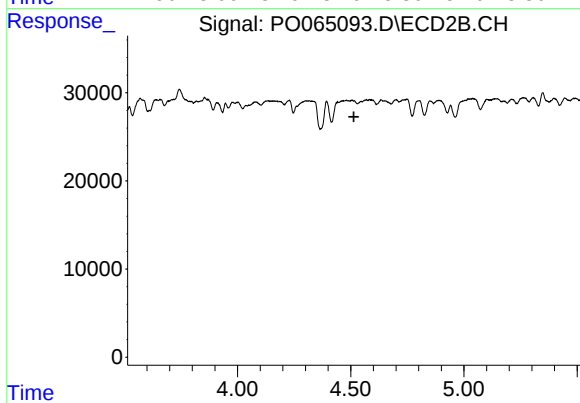
#20 AR-1242-5

R.T.: 5.348 min
Delta R.T.: 0.044 min
Response: 64599
Conc: 64.35 ng/ml



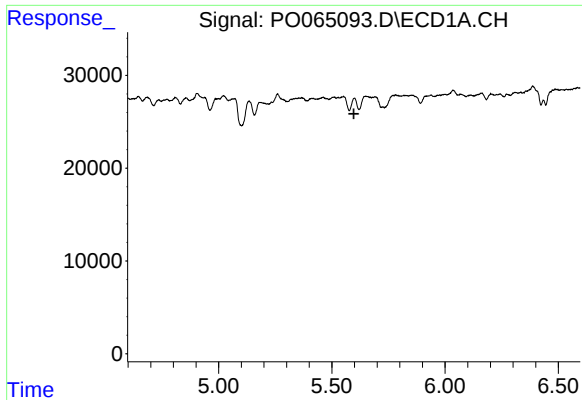
#21 AR-1248-1

R.T.: 5.260 min
Delta R.T.: -0.068 min
Response: 49025
Conc: 80.45 ng/ml



#21 AR-1248-1

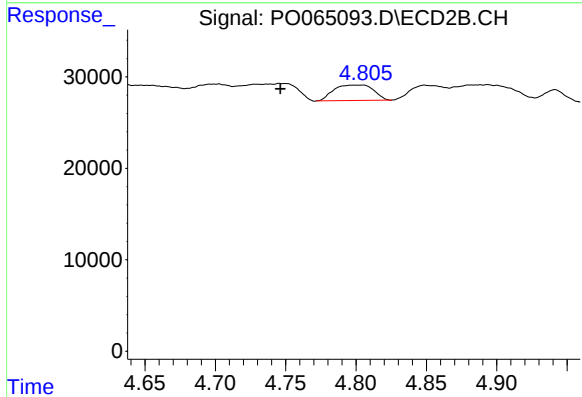
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#22 AR-1248-2

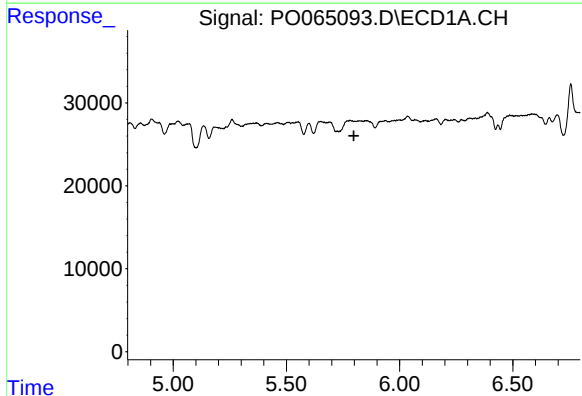
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



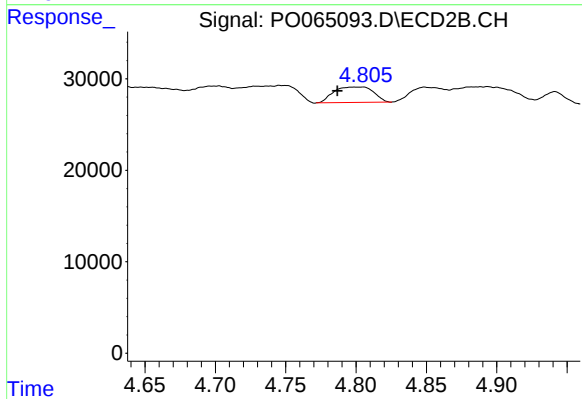
#22 AR-1248-2

R.T.: 4.801 min
Delta R.T.: 0.055 min
Response: 33086
Conc: 31.54 ng/ml



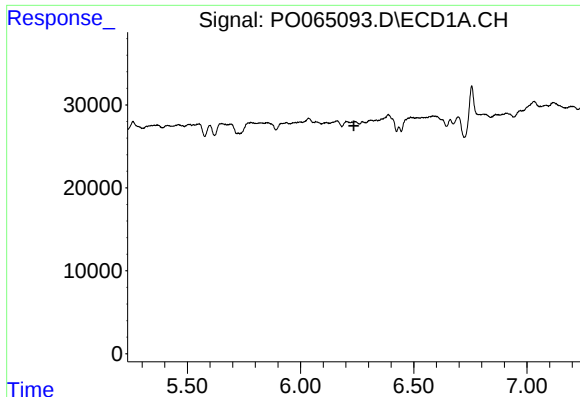
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.



#23 AR-1248-3

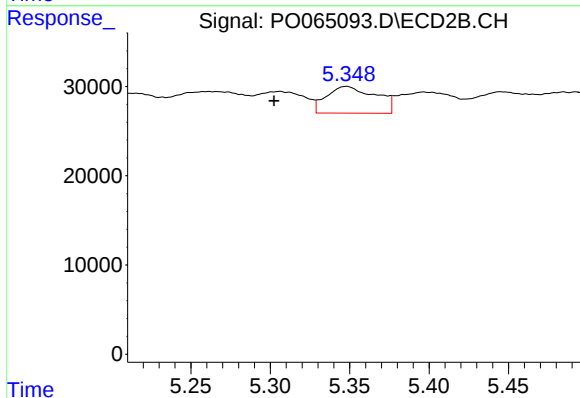
R.T.: 4.801 min
Delta R.T.: 0.015 min
Response: 33086
Conc: 30.48 ng/ml



#25 AR-1248-5

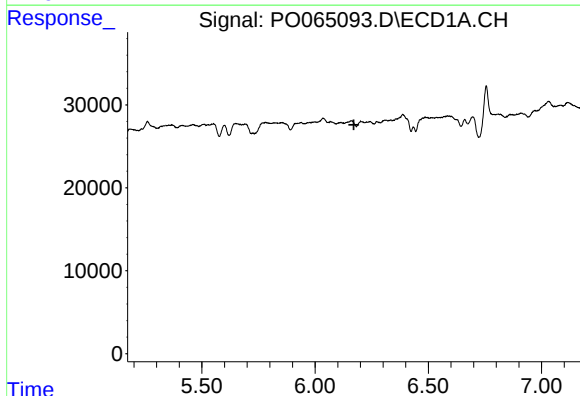
R.T.: 0.000 min
Exp R.T.: 6.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



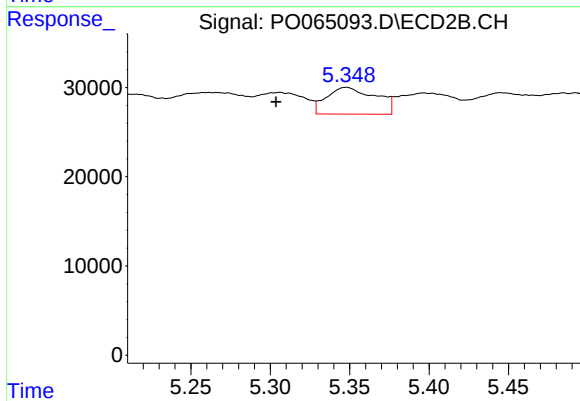
#25 AR-1248-5

R.T.: 5.348 min
Delta R.T.: 0.046 min
Response: 64599
Conc: 32.81 ng/ml



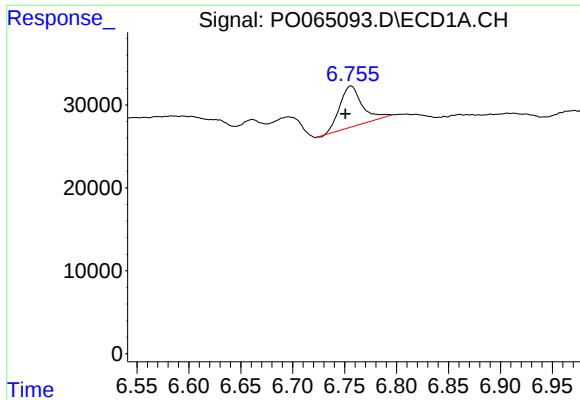
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#26 AR-1254-1

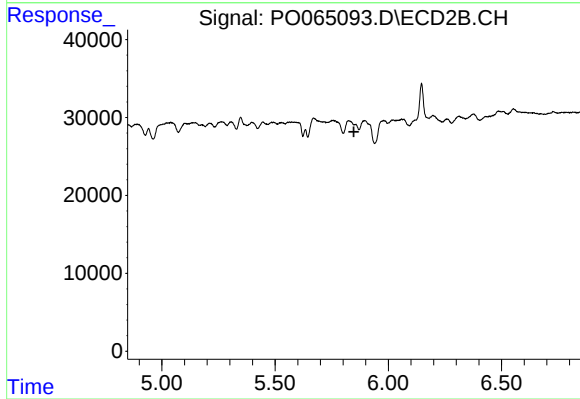
R.T.: 5.348 min
Delta R.T.: 0.044 min
Response: 64599
Conc: 28.54 ng/ml



#28 AR-1254-3

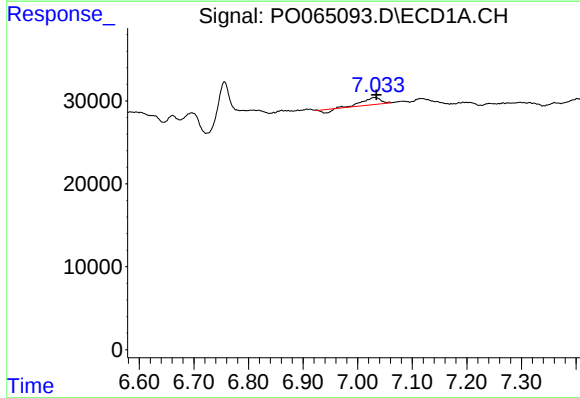
R.T.: 6.756 min
Delta R.T.: 0.005 min
Response: 73843
Conc: 33.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



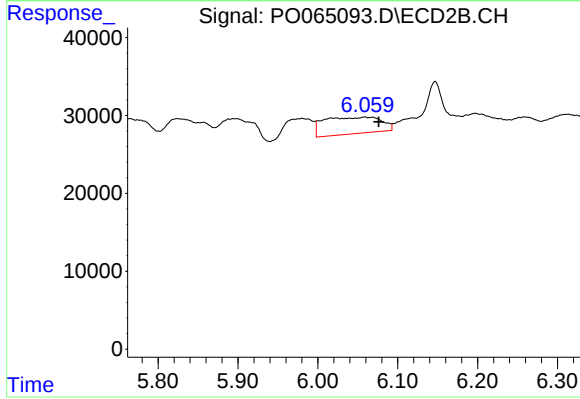
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.848 min
Response: 0
Conc: N.D.



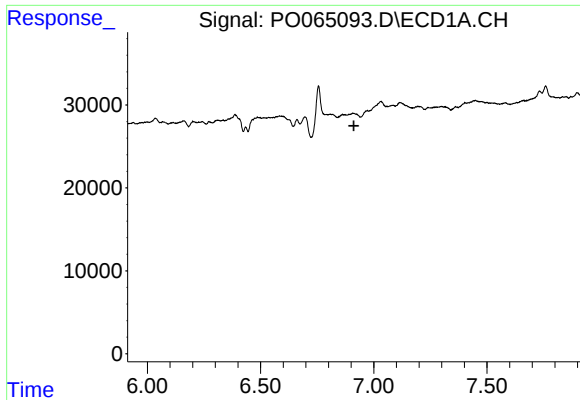
#29 AR-1254-4

R.T.: 7.031 min
Delta R.T.: -0.003 min
Response: 17173
Conc: 10.19 ng/ml



#29 AR-1254-4

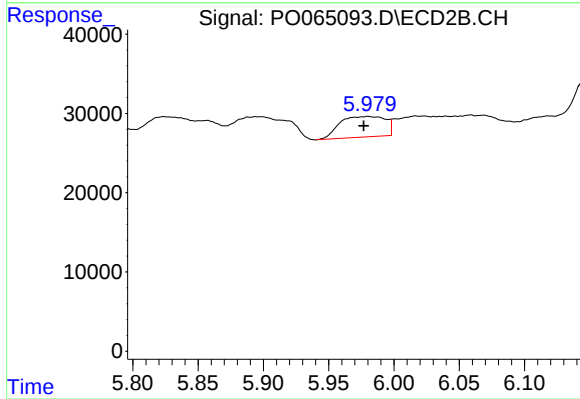
R.T.: 6.059 min
Delta R.T.: -0.017 min
Response: 106760
Conc: 49.43 ng/ml



#31 AR-1260-1

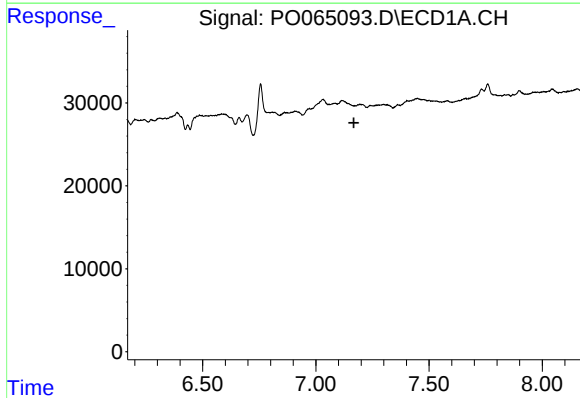
R.T.: 0.000 min
Exp R.T.: 6.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



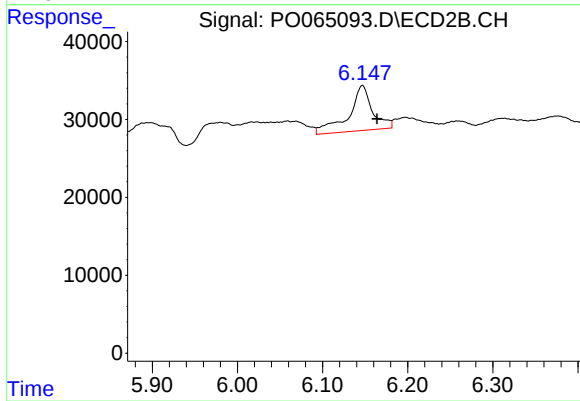
#31 AR-1260-1

R.T.: 5.980 min
Delta R.T.: 0.003 min
Response: 63523
Conc: 28.88 ng/ml



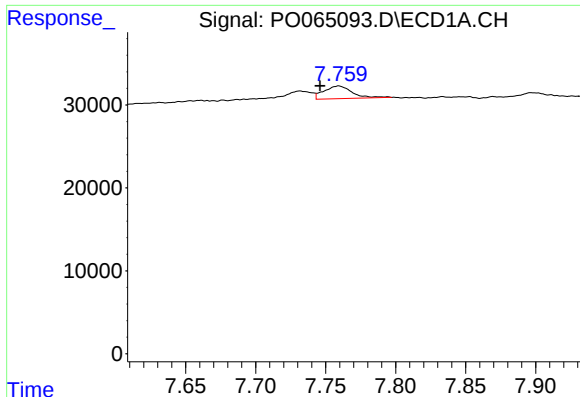
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.168 min
Response: 0
Conc: N.D.



#32 AR-1260-2

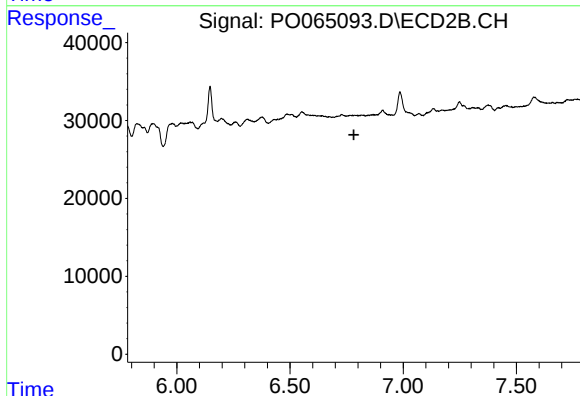
R.T.: 6.147 min
Delta R.T.: -0.017 min
Response: 112547
Conc: 40.73 ng/ml



#34 AR-1260-4

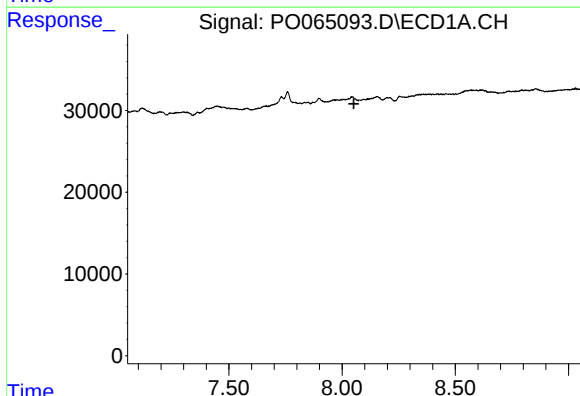
R.T.: 7.759 min
Delta R.T.: 0.013 min
Response: 21192
Conc: 12.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



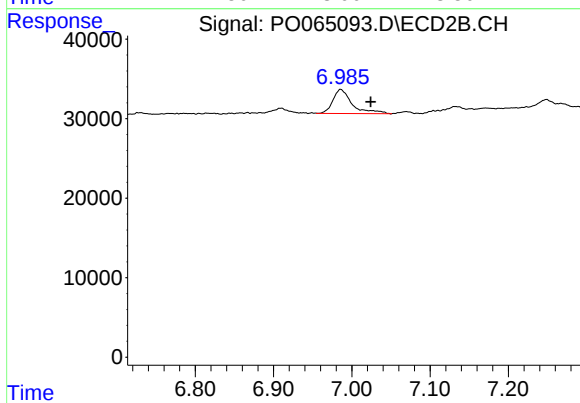
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



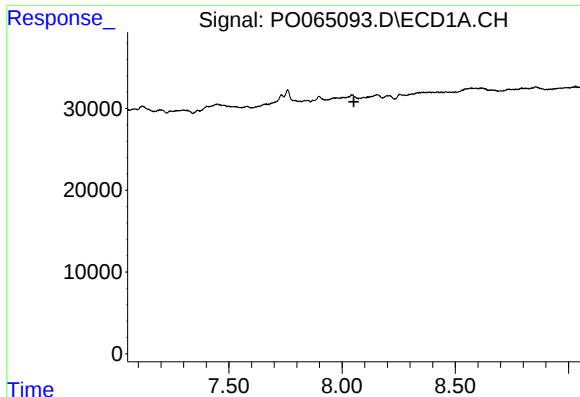
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.



#35 AR-1260-5

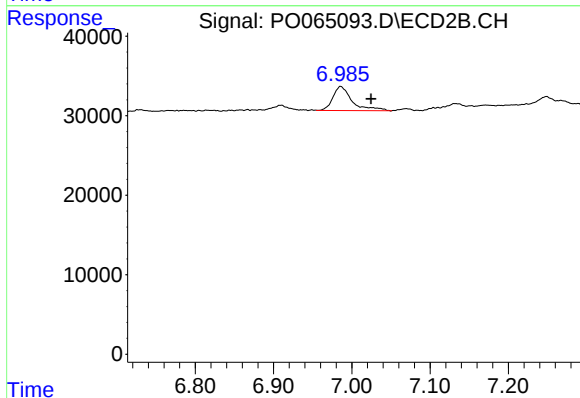
R.T.: 6.986 min
Delta R.T.: -0.038 min
Response: 51597
Conc: 10.98 ng/ml



#37 AR-1262-2

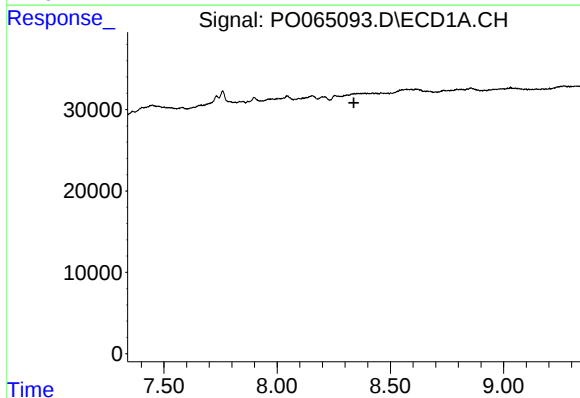
R.T.: 0.000 min
Exp R.T. : 8.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



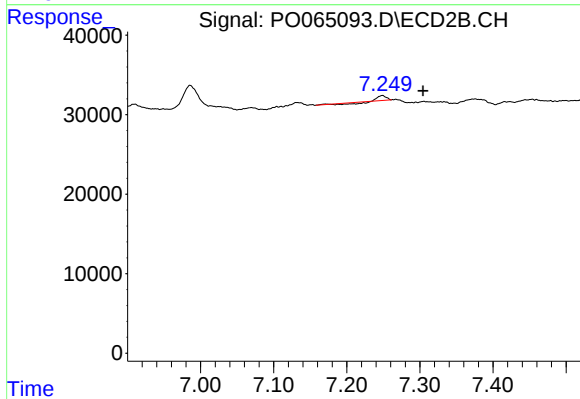
#37 AR-1262-2

R.T.: 6.986 min
Delta R.T.: -0.039 min
Response: 51597
Conc: 9.19 ng/ml



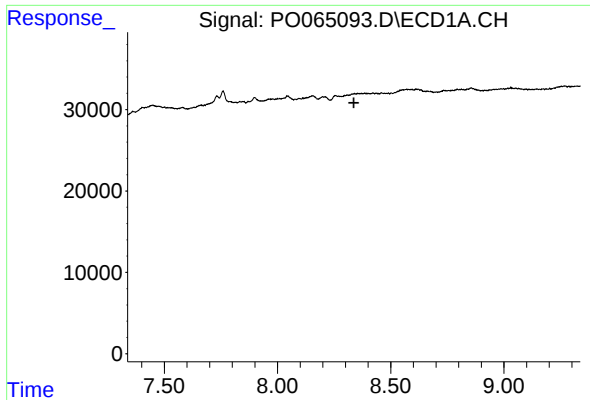
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#38 AR-1262-3

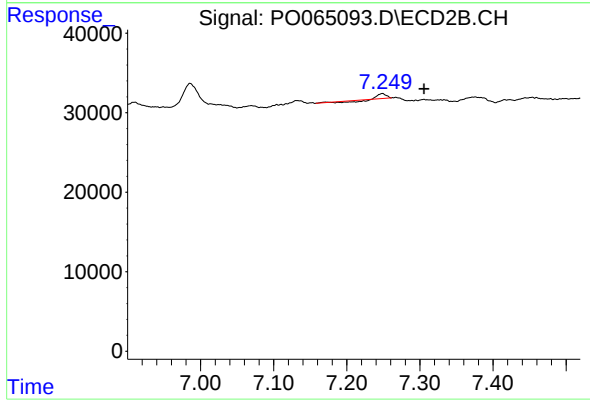
R.T.: 7.248 min
Delta R.T.: -0.056 min
Response: 2618
Conc: 1.25 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.337 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.248 min
Delta R.T.: -0.057 min
Response: 2618
Conc: 0.44 ng/ml