

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080321\
 Data File : P0080100.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Aug 2021 10:16
 Operator : DD\AJ
 Sample : M3247-04 20X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 03:13:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	5.000	4.118	-12219	15467	N.D.	0.675
2)	SA Decachlor...	11.111	9.528	38300	19440	0.816	0.935
Target Compounds							
5)	L1 AR-1016-3	6.413	0.000	20903	0	11.108	N.D. #
6)	L1 AR-1016-4	6.523	0.000	145883	0	94.613	N.D. #
7)	L1 AR-1016-5	6.854	0.000	137168	0	90.665	N.D. #
9)	L2 AR-1221-2	0.000	4.496	0	53641	N.D.	250.106 #
10)	L2 AR-1221-3	5.424f	0.000	197944	0	128.280	N.D. #
11)	L3 AR-1232-1	5.424f	0.000	197944	0	138.902	N.D. #
12)	L3 AR-1232-2	6.048	0.000	25673	0	36.753	N.D. #
14)	L3 AR-1232-4	6.523	5.717	145883	18948	224.003	66.562 #
15)	L3 AR-1232-5	6.613	0.000	33475	0	74.962	N.D. #
18)	L4 AR-1242-3	6.413	0.000	20903	0	14.725	N.D. #
19)	L4 AR-1242-4	6.523	5.717	145883	18948	128.559	33.744 #
20)	L4 AR-1242-5	7.308	6.264f	205772	88401	162.079	135.857
22)	L5 AR-1248-2	6.613	0.000	33475	0	19.201	N.D. #
23)	L5 AR-1248-3	6.854	5.717	137168	18948	66.927	22.832 #
25)	L5 AR-1248-5	7.308	0.000	205772	0	90.488	N.D. #
26)	L6 AR-1254-1	0.000	6.264f	0	88401	N.D.	65.189 #
28)	L6 AR-1254-3	0.000	6.858	0	7822	N.D.	4.181 #
31)	L7 AR-1260-1	0.000	7.016	0	42376	N.D.	32.739 #
33)	L7 AR-1260-3	8.680f	7.384f	81180	43077	36.612	29.504
36)	L8 AR-1262-1	8.680f	0.000	81180	0	25.387	N.D. #
38)	L8 AR-1262-3	9.576f	0.000	44430	0	11.747	N.D. #
41)	L9 AR-1268-1	9.576f	0.000	44430	0	6.863	N.D. #

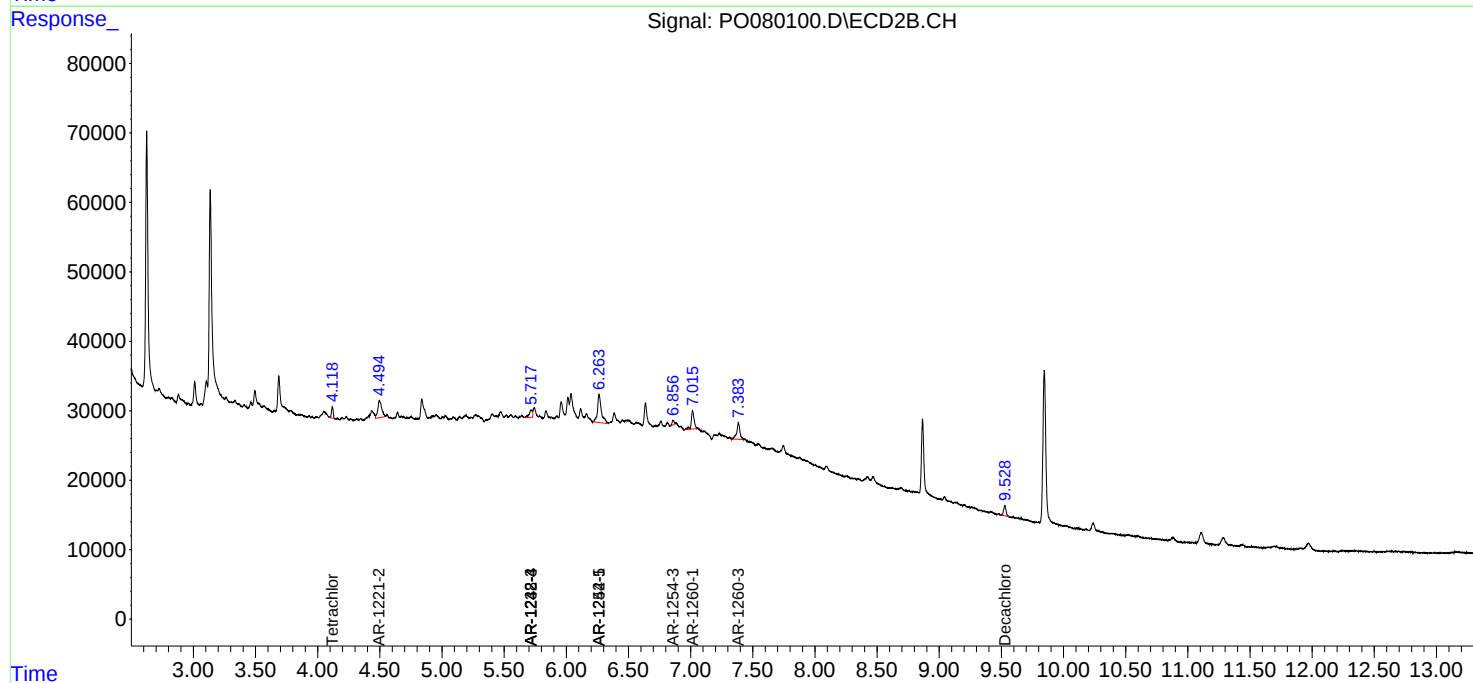
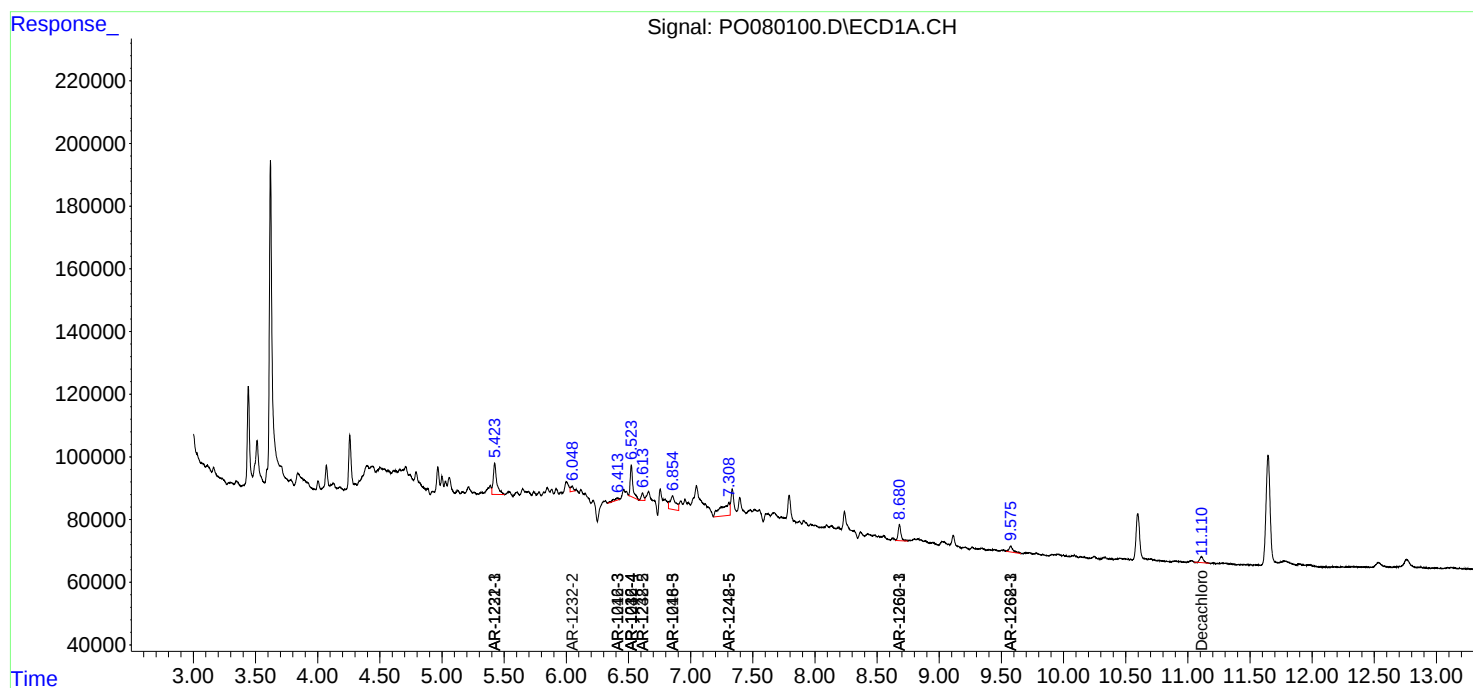
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

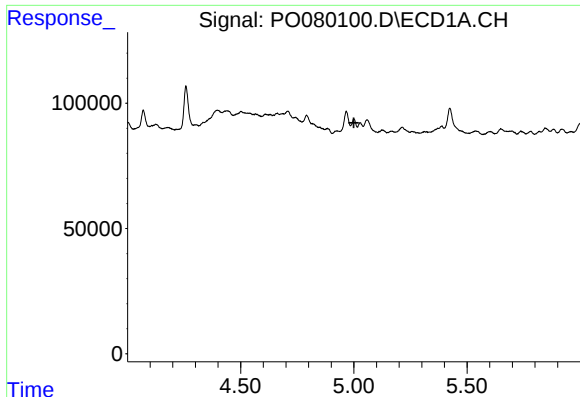
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080321\
Data File : PO080100.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Aug 2021 10:16
Operator : DD\AJ
Sample : M3247-04 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 03:13:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

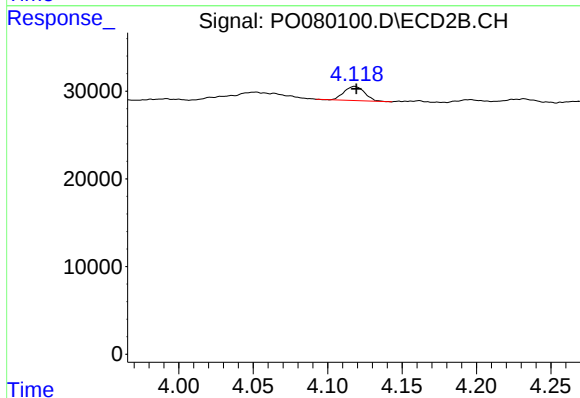




#1 Tetrachloro-m-xylene

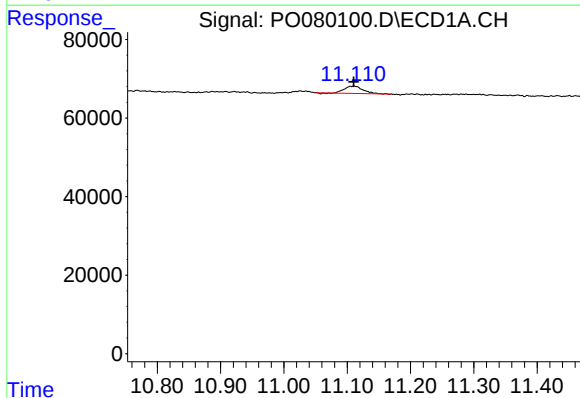
R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: -12219
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



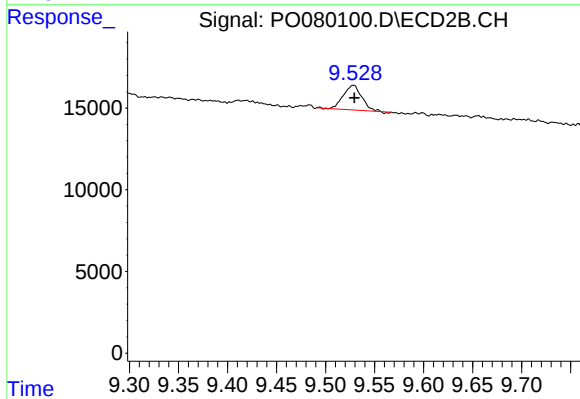
#1 Tetrachloro-m-xylene

R.T.: 4.118 min
Delta R.T.: -0.001 min
Response: 15467
Conc: 0.68 ng/ml



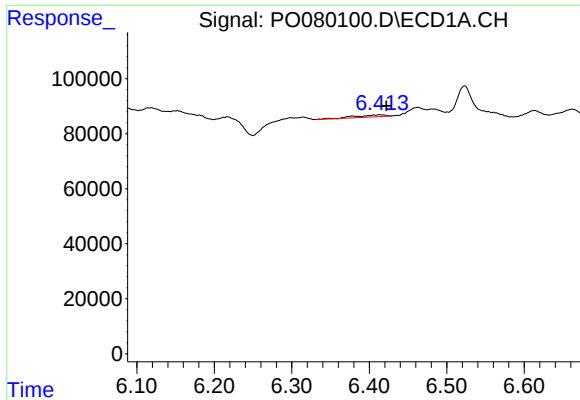
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.000 min
Response: 38300
Conc: 0.82 ng/ml



#2 Decachlorobiphenyl

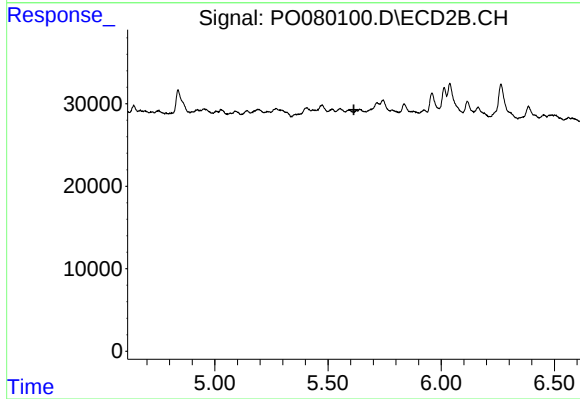
R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 19440
Conc: 0.94 ng/ml



#5 AR-1016-3

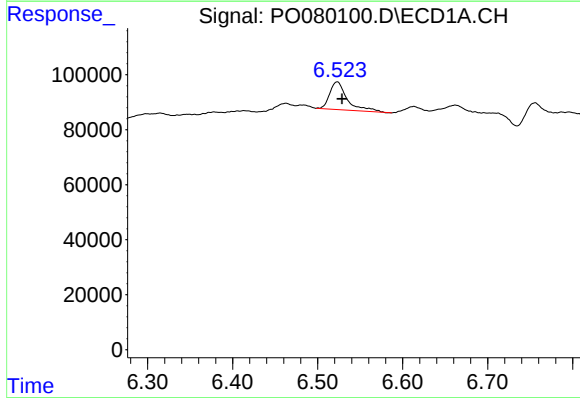
R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 20903
Conc: 11.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



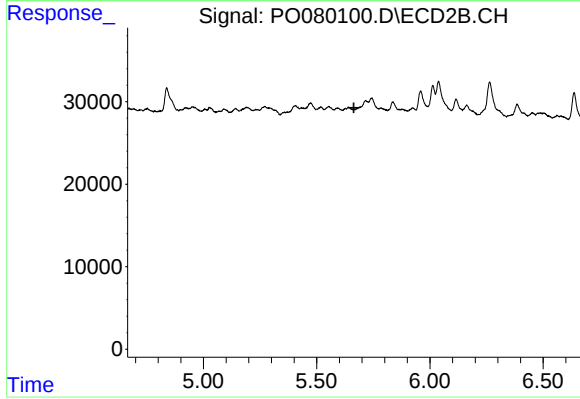
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



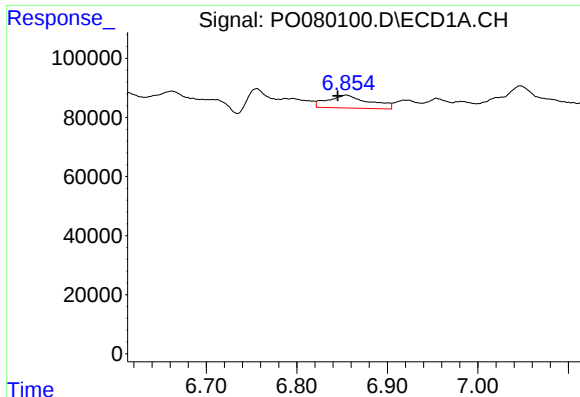
#6 AR-1016-4

R.T.: 6.523 min
Delta R.T.: -0.006 min
Response: 145883
Conc: 94.61 ng/ml



#6 AR-1016-4

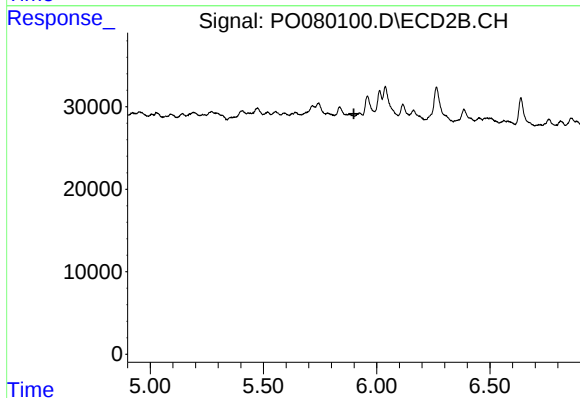
R.T.: 0.000 min
Exp R.T. : 5.664 min
Response: 0
Conc: N.D.



#7 AR-1016-5

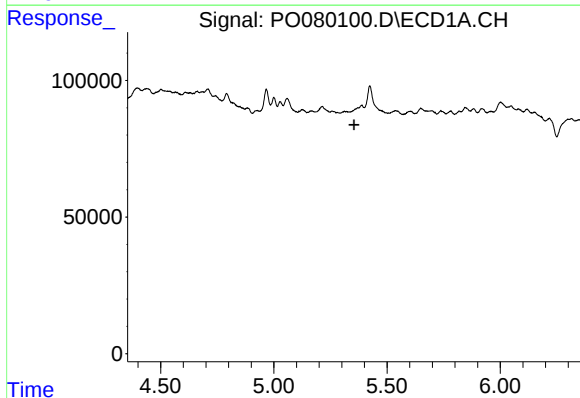
R.T.: 6.854 min
Delta R.T.: 0.009 min
Response: 137168
Conc: 90.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



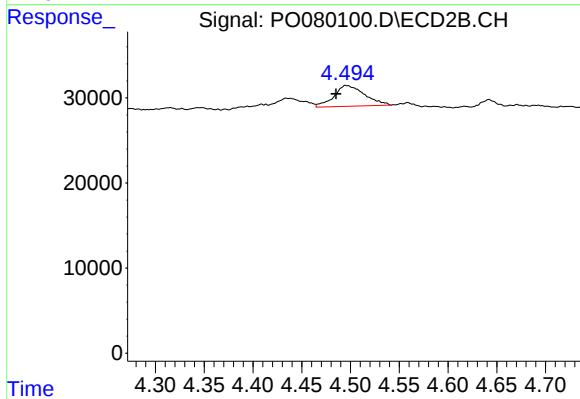
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



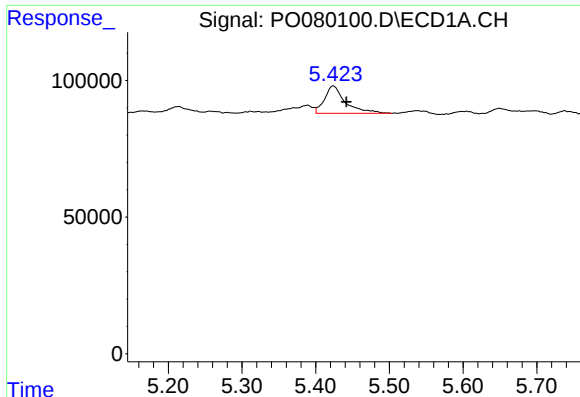
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



#9 AR-1221-2

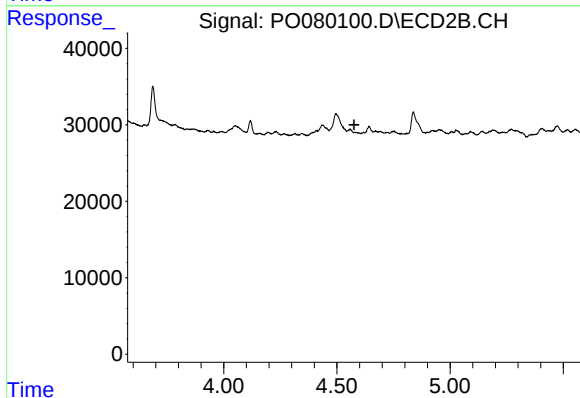
R.T.: 4.496 min
Delta R.T.: 0.010 min
Response: 53641
Conc: 250.11 ng/ml



#10 AR-1221-3

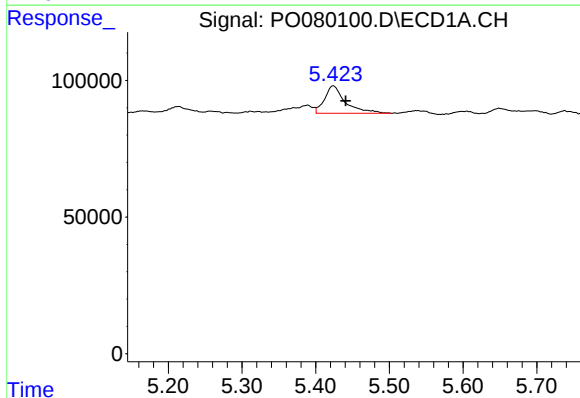
R.T.: 5.424 min
Delta R.T.: -0.018 min
Response: 197944
Conc: 128.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



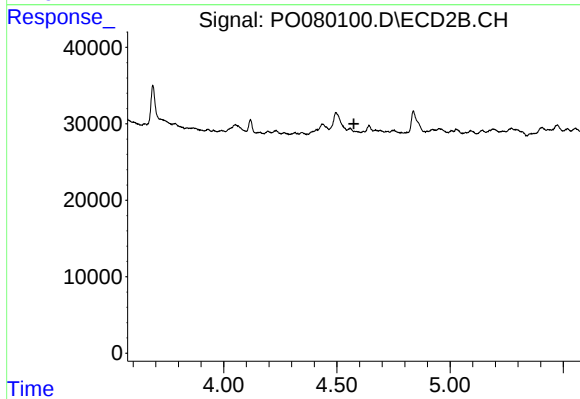
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.576 min
Response: 0
Conc: N.D.



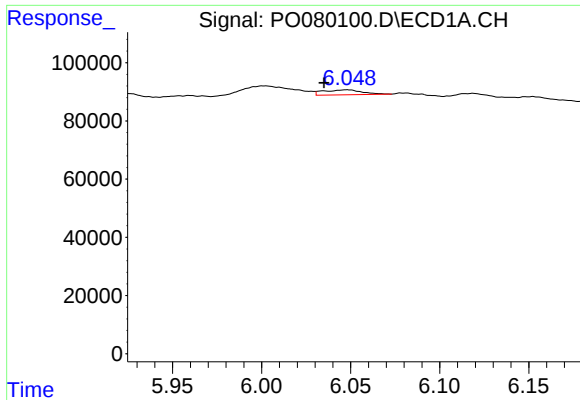
#11 AR-1232-1

R.T.: 5.424 min
Delta R.T.: -0.017 min
Response: 197944
Conc: 138.90 ng/ml



#11 AR-1232-1

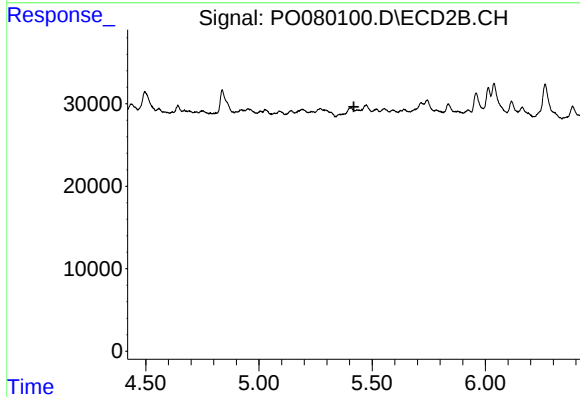
R.T.: 0.000 min
Exp R.T. : 4.575 min
Response: 0
Conc: N.D.



#12 AR-1232-2

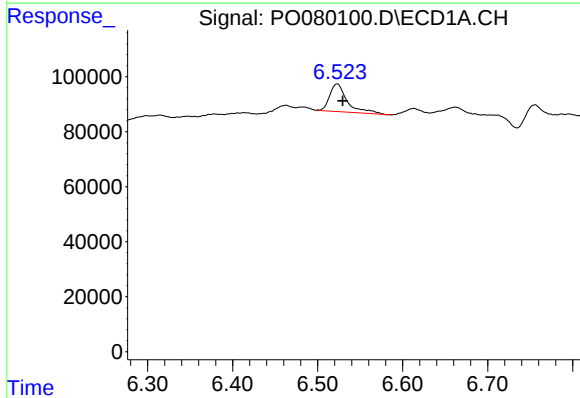
R.T.: 6.048 min
Delta R.T.: 0.013 min
Response: 25673
Conc: 36.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



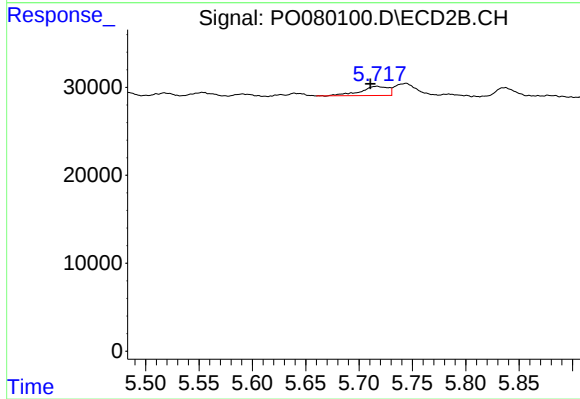
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.419 min
Response: 0
Conc: N.D.



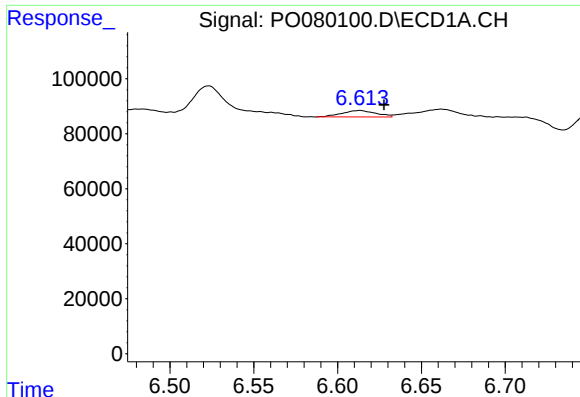
#14 AR-1232-4

R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 145883
Conc: 224.00 ng/ml



#14 AR-1232-4

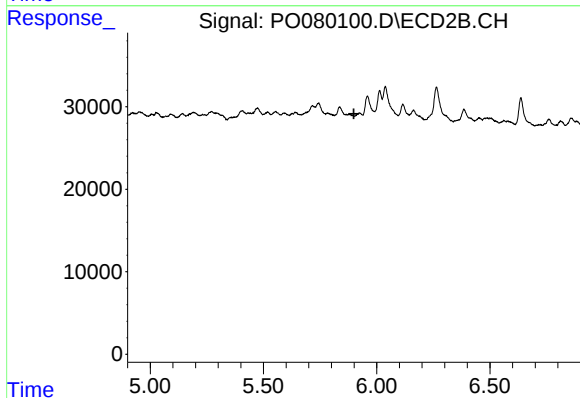
R.T.: 5.717 min
Delta R.T.: 0.006 min
Response: 18948
Conc: 66.56 ng/ml



#15 AR-1232-5

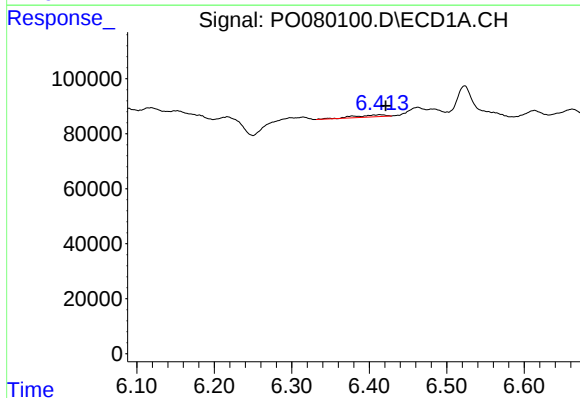
R.T.: 6.613 min
Delta R.T.: -0.014 min
Response: 33475
Conc: 74.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



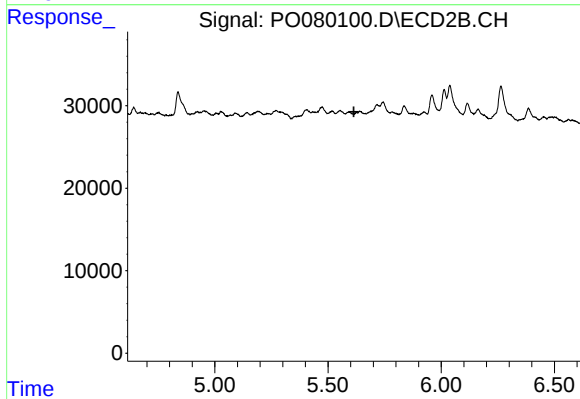
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.899 min
Response: 0
Conc: N.D.



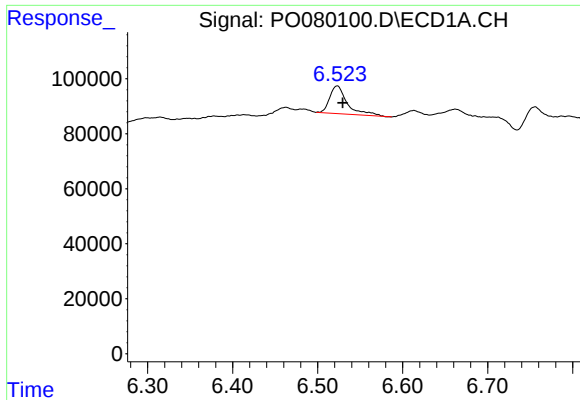
#18 AR-1242-3

R.T.: 6.413 min
Delta R.T.: -0.008 min
Response: 20903
Conc: 14.72 ng/ml



#18 AR-1242-3

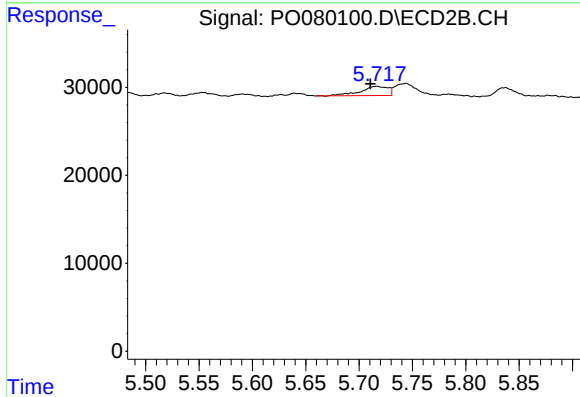
R.T.: 0.000 min
Exp R.T. : 5.614 min
Response: 0
Conc: N.D.



#19 AR-1242-4

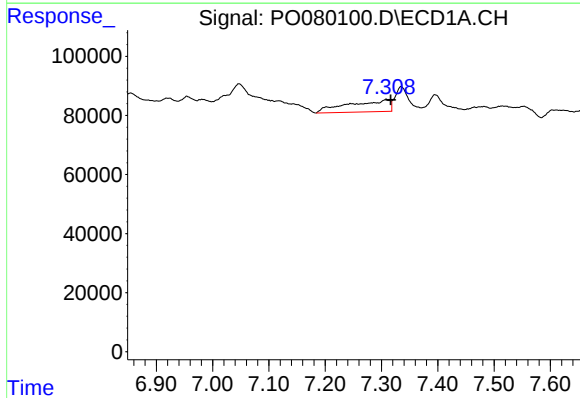
R.T.: 6.523 min
Delta R.T.: -0.006 min
Response: 145883
Conc: 128.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



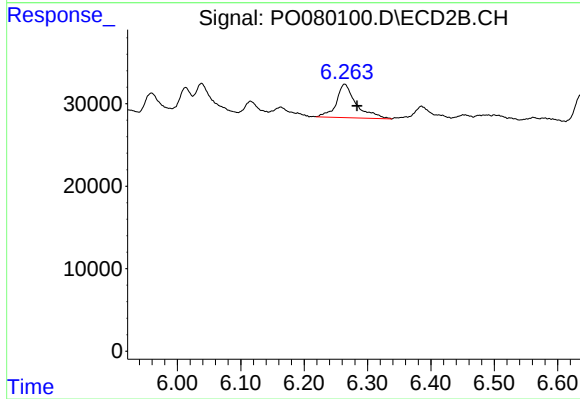
#19 AR-1242-4

R.T.: 5.717 min
Delta R.T.: 0.006 min
Response: 18948
Conc: 33.74 ng/ml



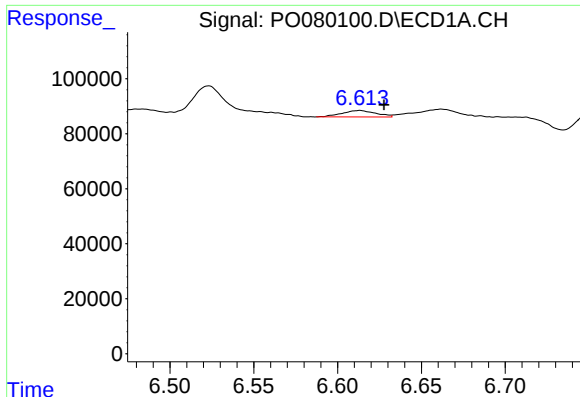
#20 AR-1242-5

R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 205772
Conc: 162.08 ng/ml



#20 AR-1242-5

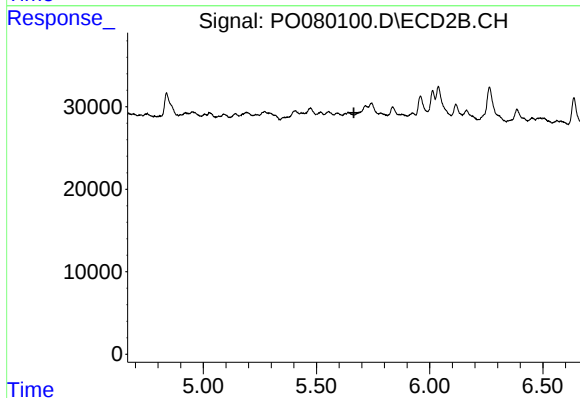
R.T.: 6.264 min
Delta R.T.: -0.020 min
Response: 88401
Conc: 135.86 ng/ml



#22 AR-1248-2

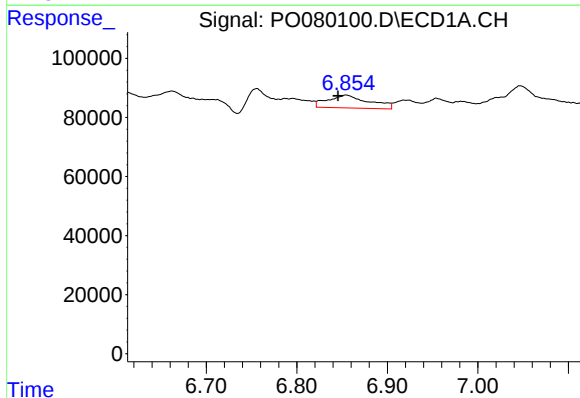
R.T.: 6.613 min
Delta R.T.: -0.014 min
Response: 33475
Conc: 19.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



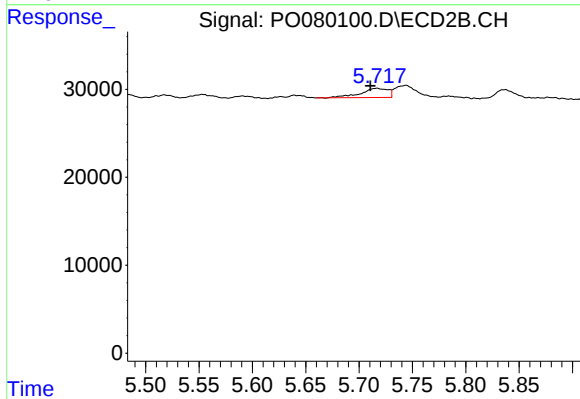
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.665 min
Response: 0
Conc: N.D.



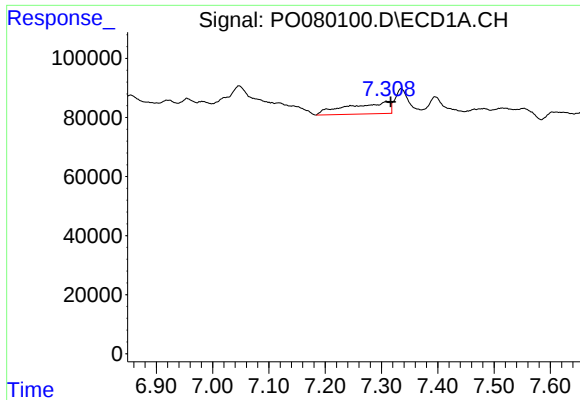
#23 AR-1248-3

R.T.: 6.854 min
Delta R.T.: 0.009 min
Response: 137168
Conc: 66.93 ng/ml



#23 AR-1248-3

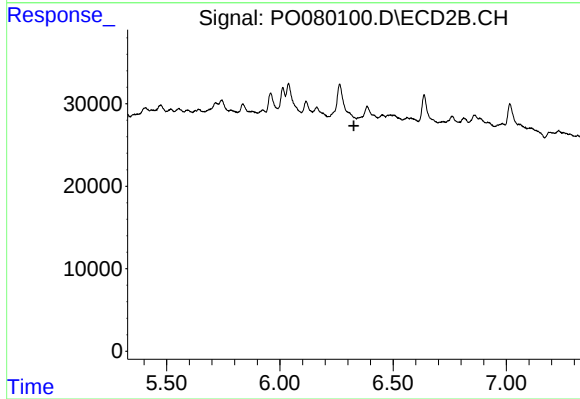
R.T.: 5.717 min
Delta R.T.: 0.006 min
Response: 18948
Conc: 22.83 ng/ml



#25 AR-1248-5

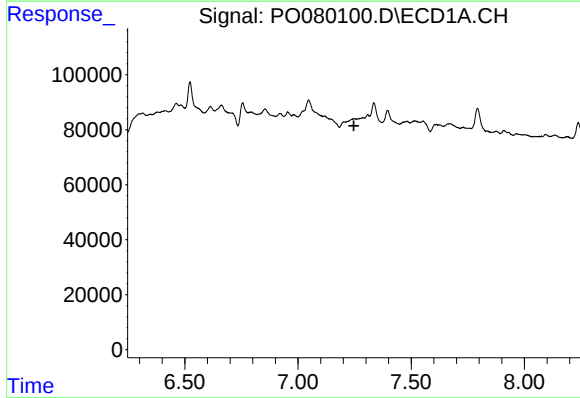
R.T.: 7.308 min
Delta R.T.: -0.008 min
Response: 205772
Conc: 90.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



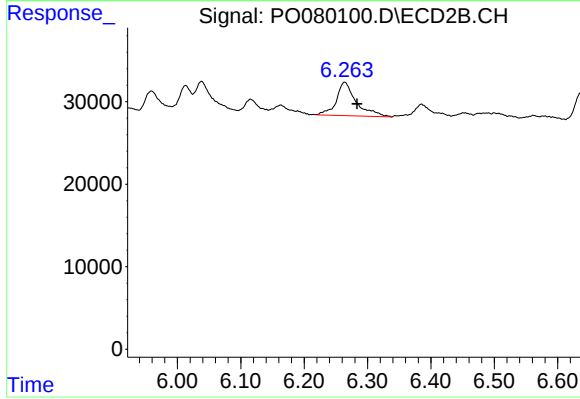
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



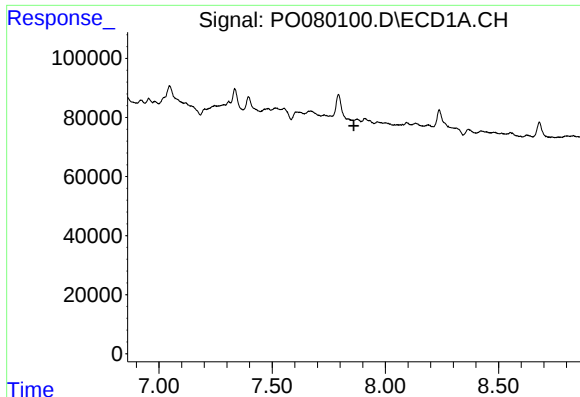
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.247 min
Response: 0
Conc: N.D.



#26 AR-1254-1

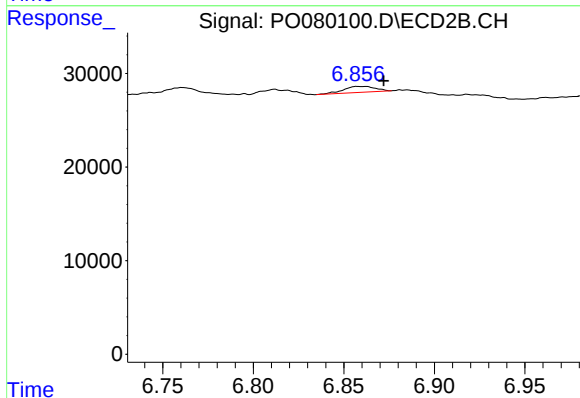
R.T.: 6.264 min
Delta R.T.: -0.019 min
Response: 88401
Conc: 65.19 ng/ml



#28 AR-1254-3

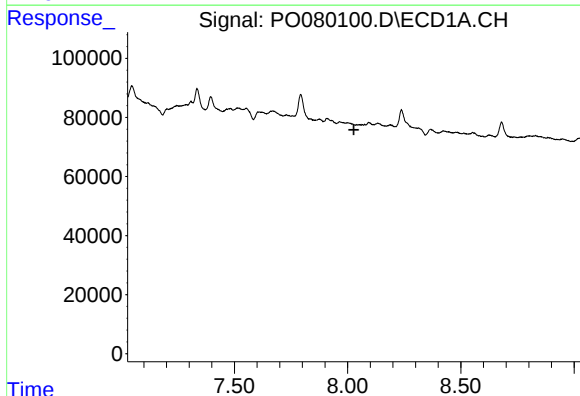
R.T.: 0.000 min
Exp R.T.: 7.861 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



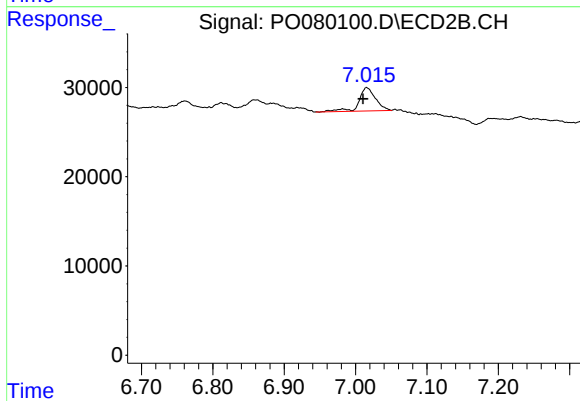
#28 AR-1254-3

R.T.: 6.858 min
Delta R.T.: -0.014 min
Response: 7822
Conc: 4.18 ng/ml



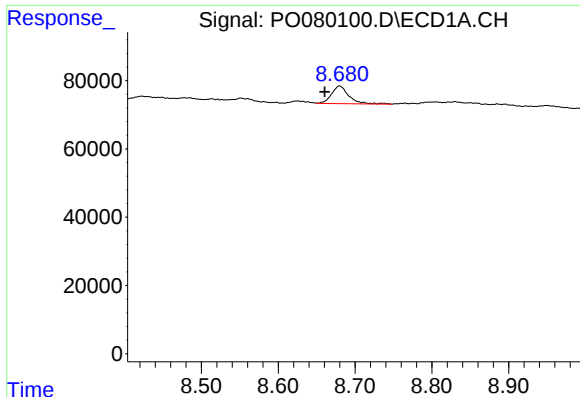
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#31 AR-1260-1

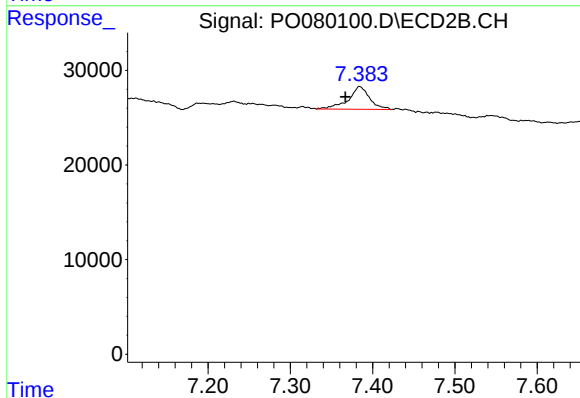
R.T.: 7.016 min
Delta R.T.: 0.005 min
Response: 42376
Conc: 32.74 ng/ml



#33 AR-1260-3

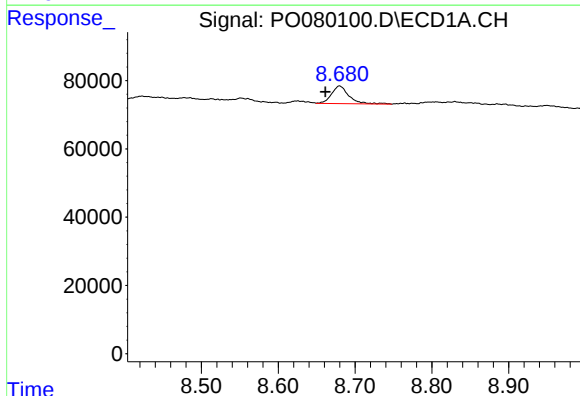
R.T.: 8.680 min
Delta R.T.: 0.019 min
Response: 81180
Conc: 36.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



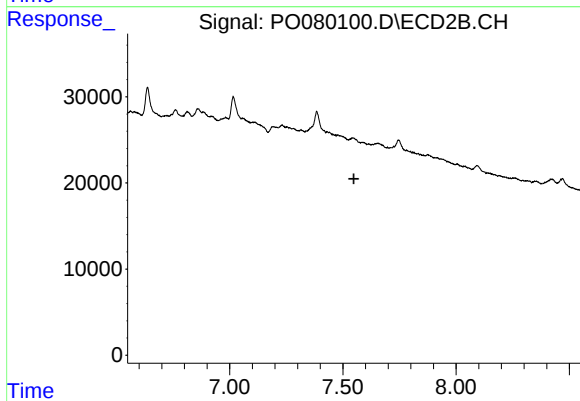
#33 AR-1260-3

R.T.: 7.384 min
Delta R.T.: 0.017 min
Response: 43077
Conc: 29.50 ng/ml



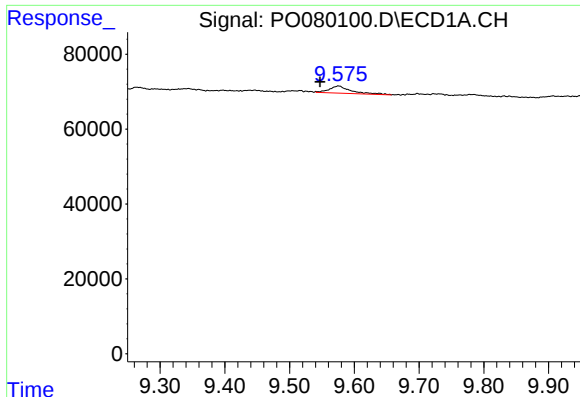
#36 AR-1262-1

R.T.: 8.680 min
Delta R.T.: 0.018 min
Response: 81180
Conc: 25.39 ng/ml



#36 AR-1262-1

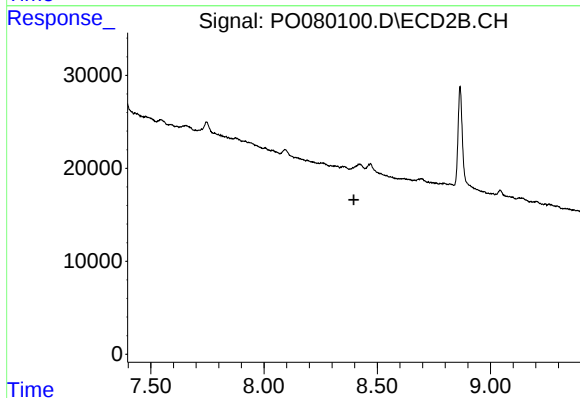
R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.



#38 AR-1262-3

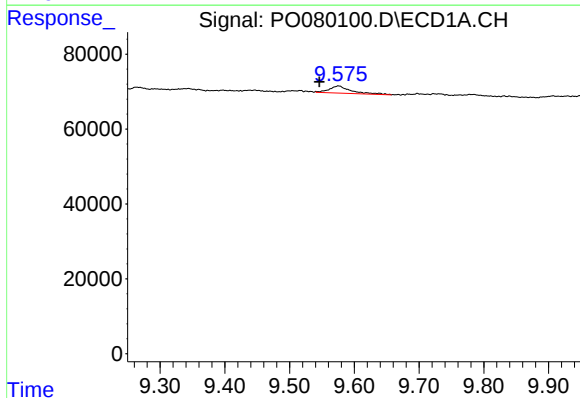
R.T.: 9.576 min
Delta R.T.: 0.029 min
Response: 44430
Conc: 11.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



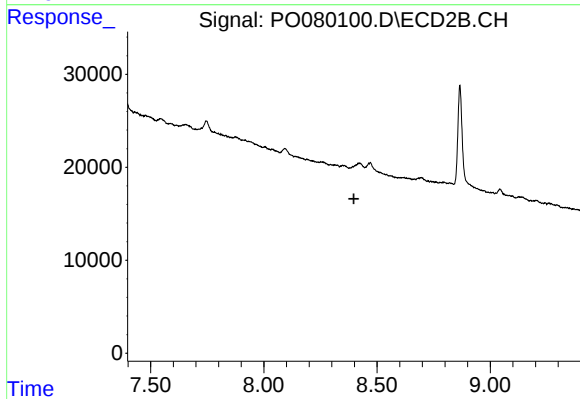
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.576 min
Delta R.T.: 0.030 min
Response: 44430
Conc: 6.86 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.397 min
Response: 0
Conc: N.D.