

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110420\
 Data File : P0073100.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 20:26
 Operator : DD\AJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 05:50:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 05 05:38:46 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...	4.947	4.023	2854316	1763220	53.856	49.343
2)	SA Decachlor...	10.973	9.297	2272306	1802543	54.909	54.030
Target Compounds							
3)	L1 AR-1016-1	6.270	5.274	77132	52536	38.886	35.674
4)	L1 AR-1016-2	6.294	5.294	113006	79128	41.221	39.773
5)	L1 AR-1016-3	6.361	5.484	86039	35890	51.625	37.712 #
6)	L1 AR-1016-4	6.467	0.000	52302	0	38.801	N.D. #
8)	L2 AR-1221-1	5.198	4.279	337596	225831	490.138	476.478
9)	L2 AR-1221-2	5.297	4.377	257710	171443	506.539	478.753
10)	L2 AR-1221-3	5.384	4.466	779889	519945	498.562	473.847
11)	L3 AR-1232-1	5.384	4.466	779889	519945	622.855	604.040
12)	L3 AR-1232-2	5.974	5.294	65645	79128	106.092	89.587
13)	L3 AR-1232-3	6.294	5.484	113006	35890	89.830	84.105
14)	L3 AR-1232-4	6.467	0.000	52302	0	85.731	N.D. #
16)	L4 AR-1242-1	6.270	5.274	77132	52536	44.365	42.010
17)	L4 AR-1242-2	6.294	5.294	113006	79128	47.181	47.496
18)	L4 AR-1242-3	6.361	5.484	86039	35890	58.761	43.056 #
19)	L4 AR-1242-4	6.467	0.000	52302	0	43.405	N.D. #
21)	L5 AR-1248-1	6.270	5.274	77132	52536	57.289	56.037
26)	L6 AR-1254-1	7.182	0.000	17030	0	7.279	N.D. #
30)	L6 AR-1254-5	8.528	0.000	28938	0	9.997	N.D. #
33)	L7 AR-1260-3	8.567f	0.000	1757	0	0.854	N.D. #
34)	L7 AR-1260-4	8.847f	0.000	14910	0	6.532	N.D. #
36)	L8 AR-1262-1	8.567f	0.000	1757	0	0.516	N.D. #
45)	L9 AR-1268-5	10.643	0.000	27111	0	1.676	N.D. #

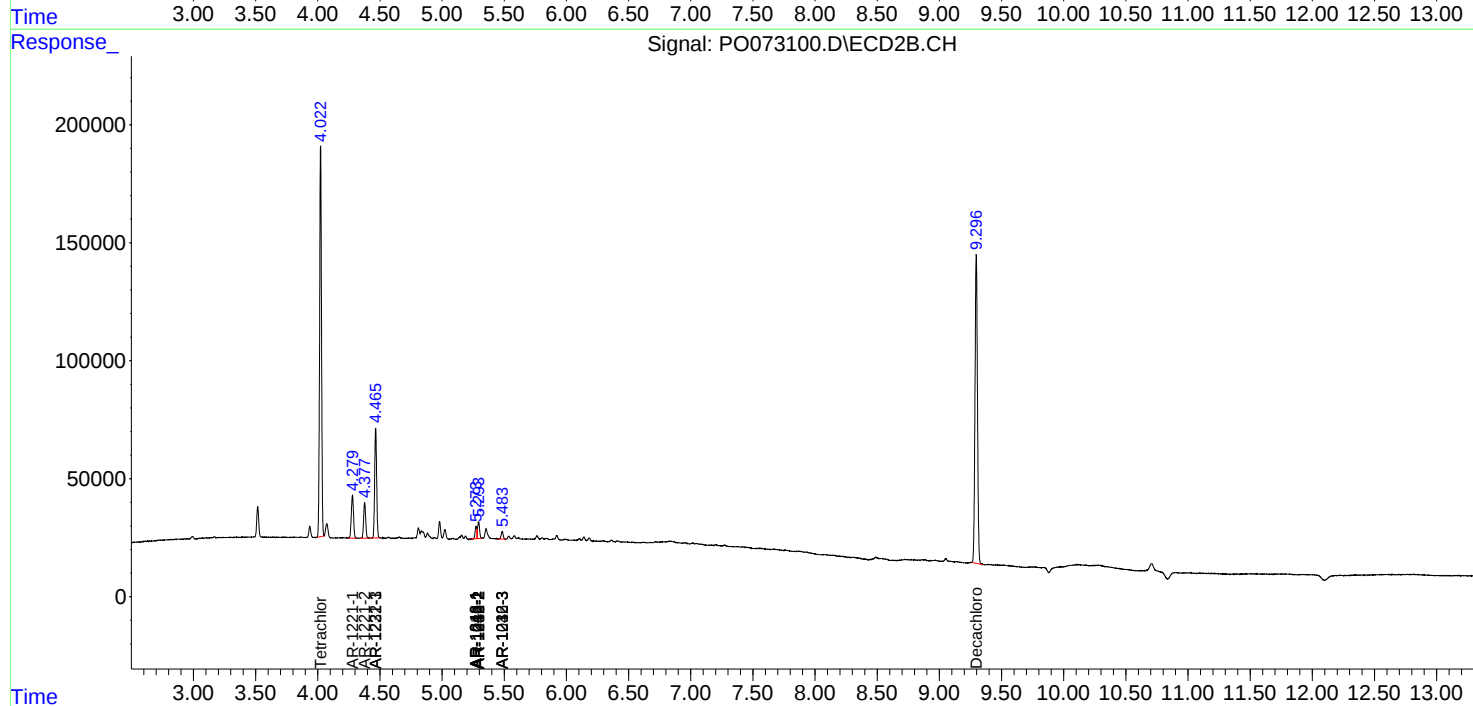
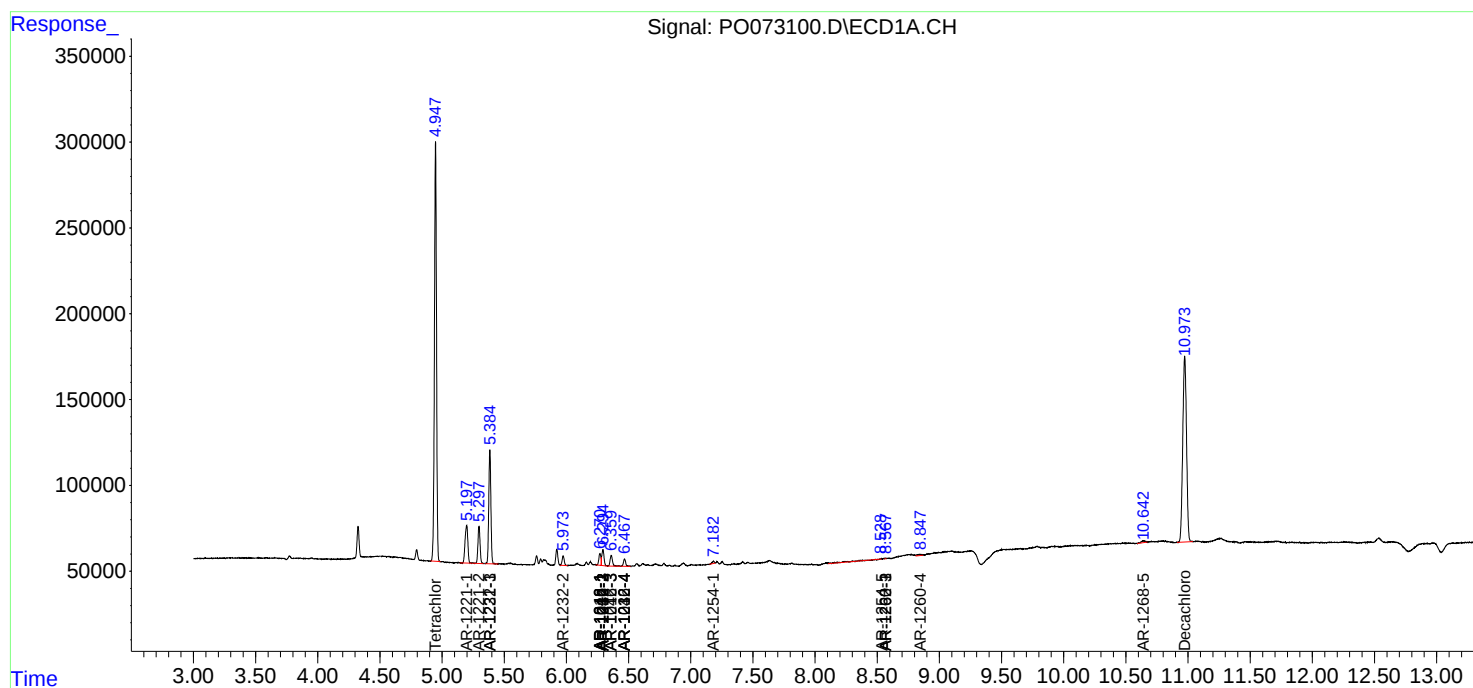
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

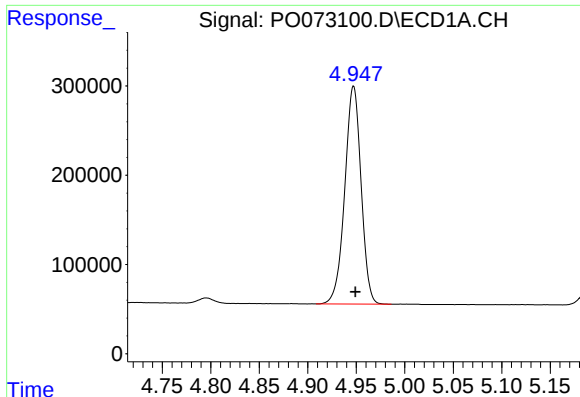
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110420\
Data File : PO073100.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 20:26
Operator : DD\AJ
Sample : AR1221CCC500
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 05:50:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 05 05:38:46 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

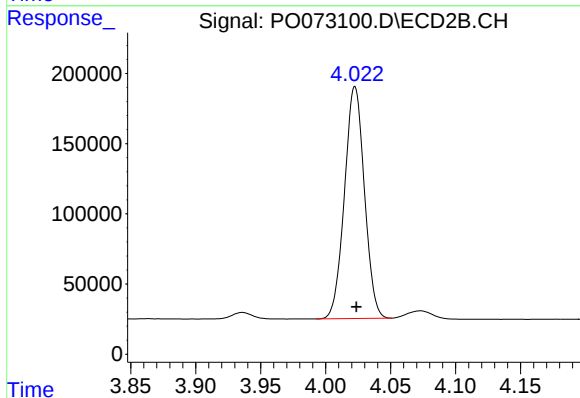




#1 Tetrachloro-m-xylene

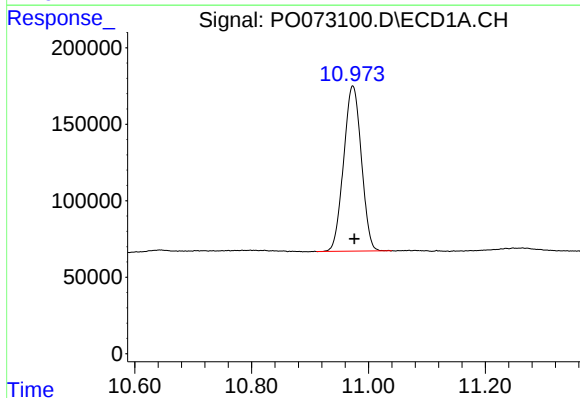
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 2854316
Conc: 53.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



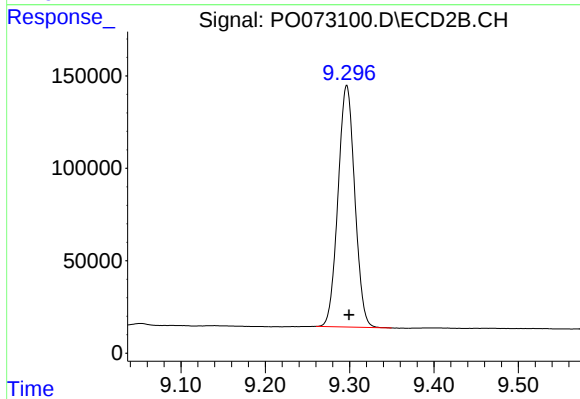
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 1763220
Conc: 49.34 ng/ml



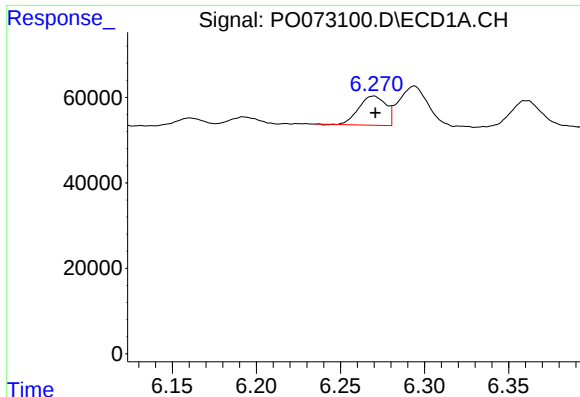
#2 Decachlorobiphenyl

R.T.: 10.973 min
Delta R.T.: -0.003 min
Response: 2272306
Conc: 54.91 ng/ml



#2 Decachlorobiphenyl

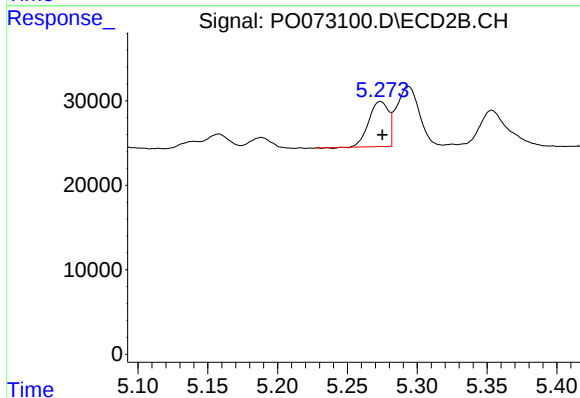
R.T.: 9.297 min
Delta R.T.: -0.003 min
Response: 1802543
Conc: 54.03 ng/ml



#3 AR-1016-1

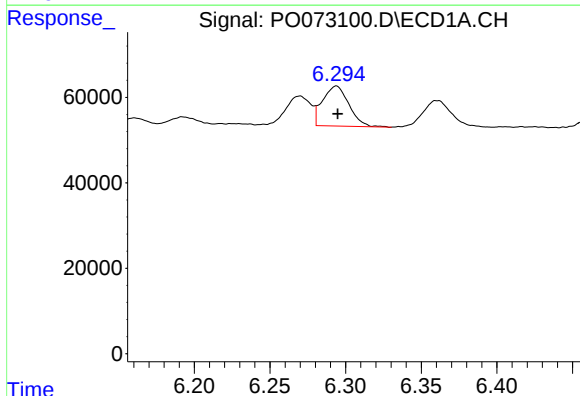
R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 77132
Conc: 38.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



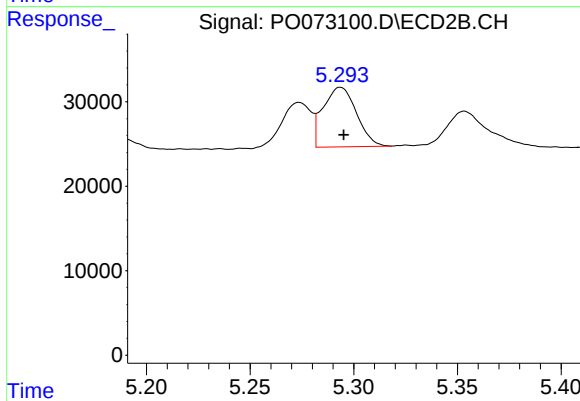
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 52536
Conc: 35.67 ng/ml



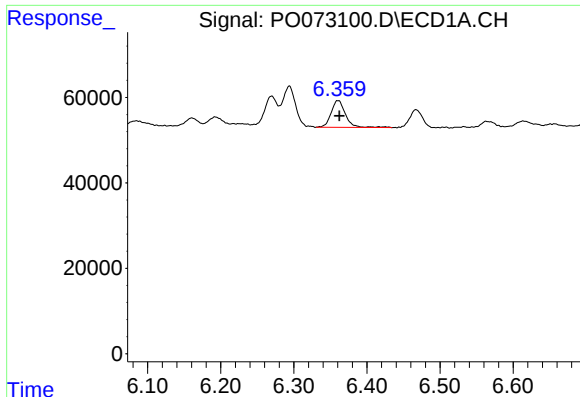
#4 AR-1016-2

R.T.: 6.294 min
Delta R.T.: -0.001 min
Response: 113006
Conc: 41.22 ng/ml



#4 AR-1016-2

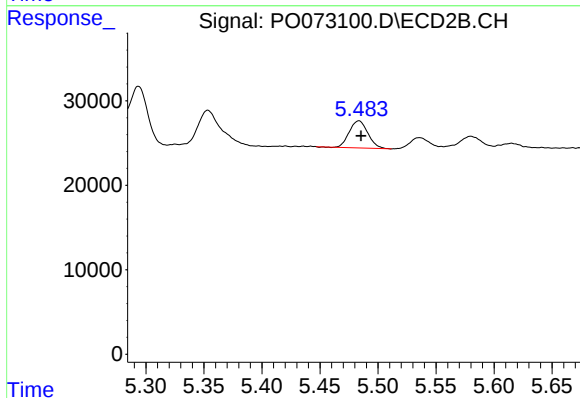
R.T.: 5.294 min
Delta R.T.: -0.002 min
Response: 79128
Conc: 39.77 ng/ml



#5 AR-1016-3

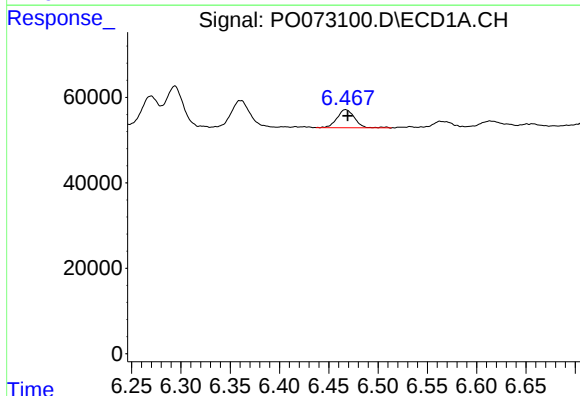
R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 86039
Conc: 51.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



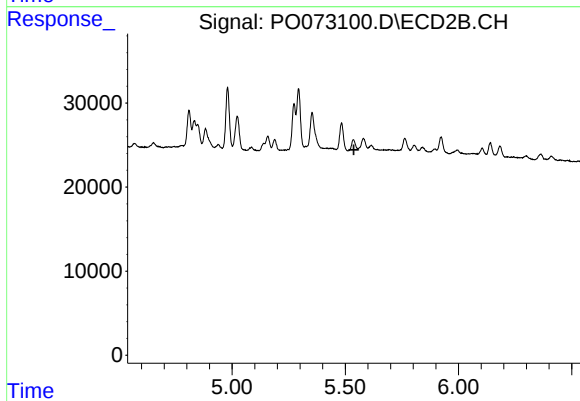
#5 AR-1016-3

R.T.: 5.484 min
Delta R.T.: -0.002 min
Response: 35890
Conc: 37.71 ng/ml



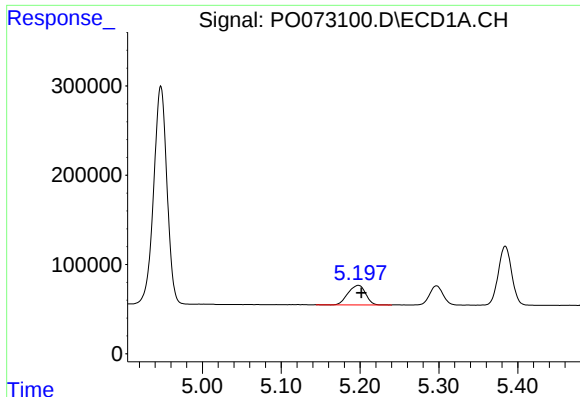
#6 AR-1016-4

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 52302
Conc: 38.80 ng/ml



#6 AR-1016-4

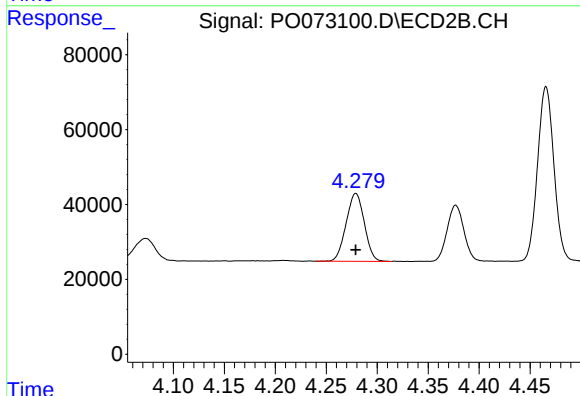
R.T.: 0.000 min
Exp R.T. : 5.538 min
Response: 0
Conc: N.D.



#8 AR-1221-1

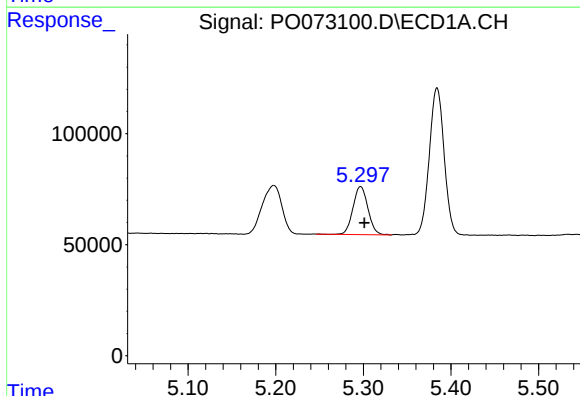
R.T.: 5.198 min
Delta R.T.: -0.004 min
Response: 337596
Conc: 490.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



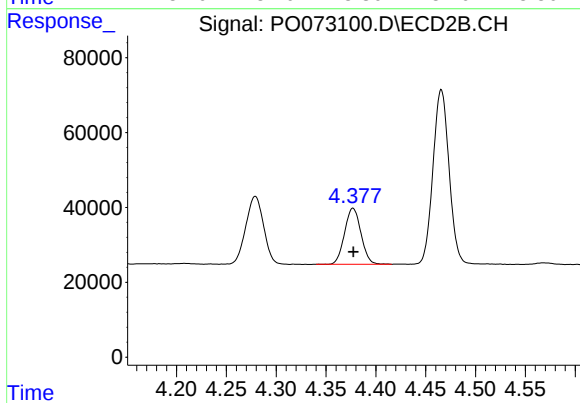
#8 AR-1221-1

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 225831
Conc: 476.48 ng/ml



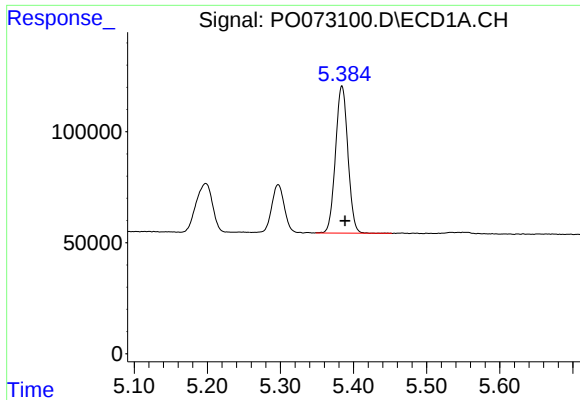
#9 AR-1221-2

R.T.: 5.297 min
Delta R.T.: -0.004 min
Response: 257710
Conc: 506.54 ng/ml



#9 AR-1221-2

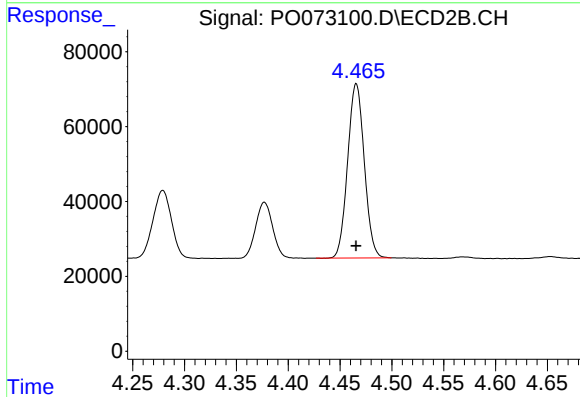
R.T.: 4.377 min
Delta R.T.: 0.000 min
Response: 171443
Conc: 478.75 ng/ml



#10 AR-1221-3

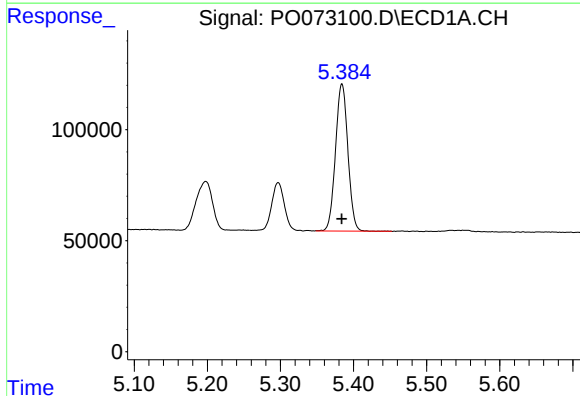
R.T.: 5.384 min
Delta R.T.: -0.004 min
Response: 779889
Conc: 498.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



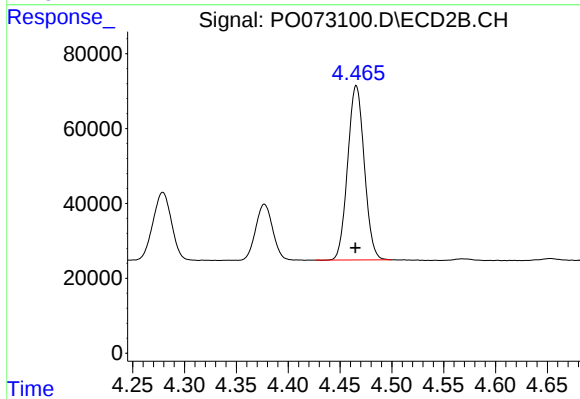
#10 AR-1221-3

R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 519945
Conc: 473.85 ng/ml



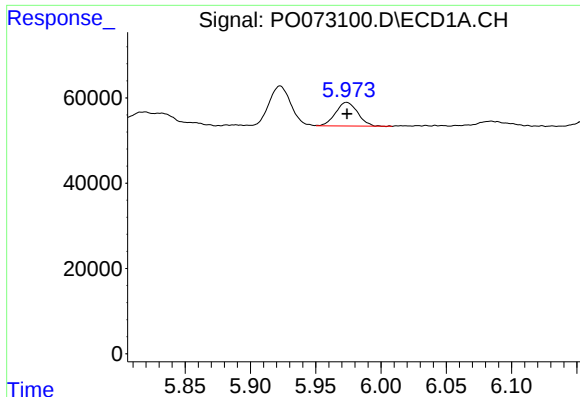
#11 AR-1232-1

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 779889
Conc: 622.85 ng/ml



#11 AR-1232-1

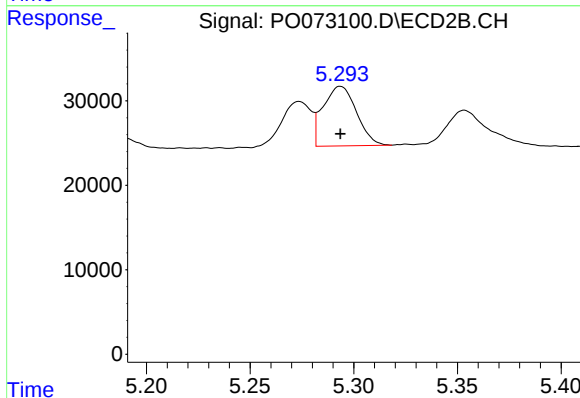
R.T.: 4.466 min
Delta R.T.: 0.000 min
Response: 519945
Conc: 604.04 ng/ml



#12 AR-1232-2

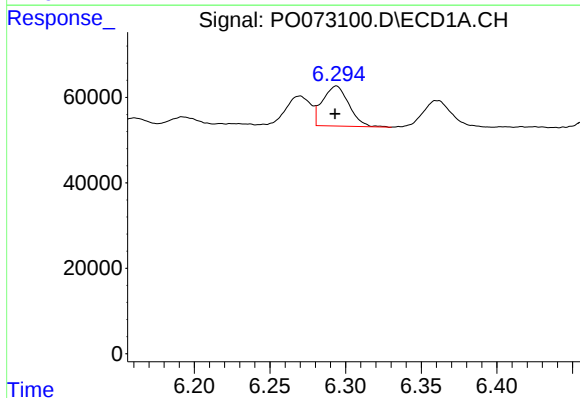
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 65645
Conc: 106.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



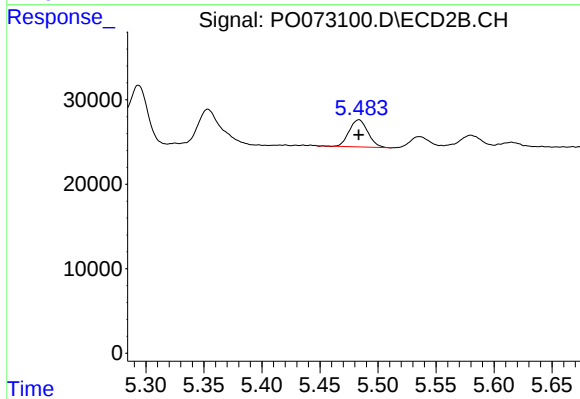
#12 AR-1232-2

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 79128
Conc: 89.59 ng/ml



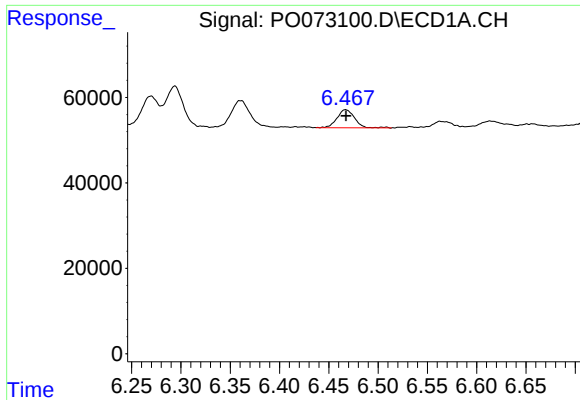
#13 AR-1232-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 113006
Conc: 89.83 ng/ml



#13 AR-1232-3

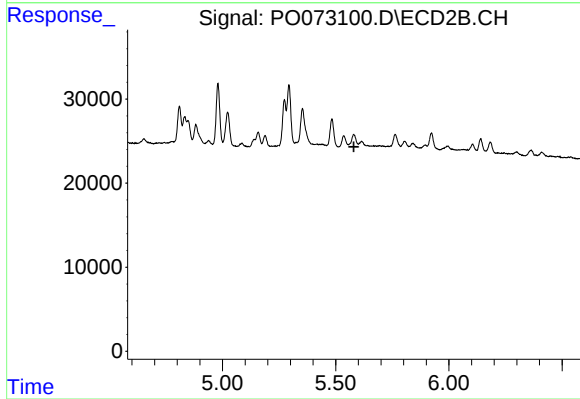
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 35890
Conc: 84.10 ng/ml



#14 AR-1232-4

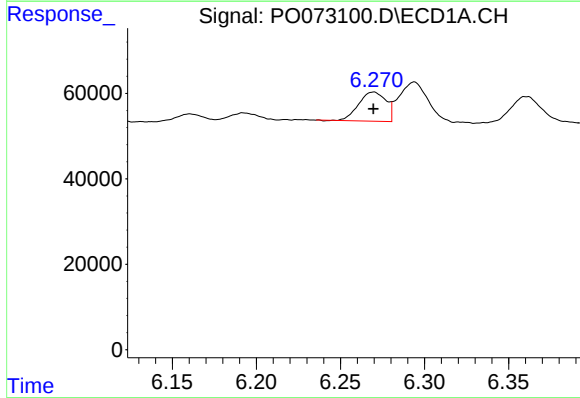
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 52302
Conc: 85.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



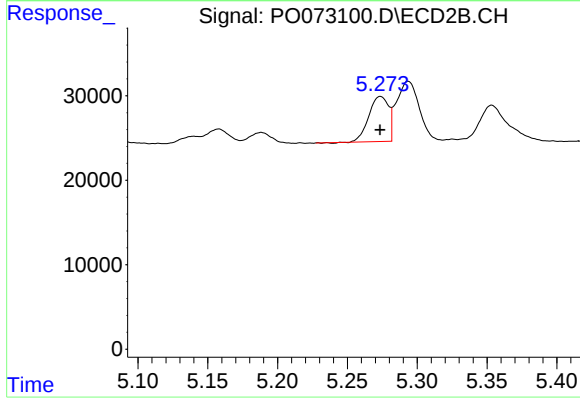
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



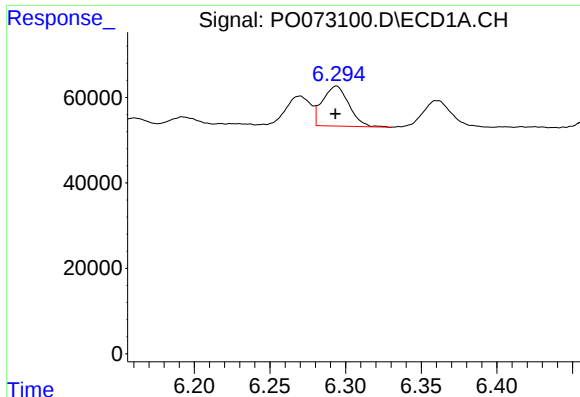
#16 AR-1242-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 77132
Conc: 44.37 ng/ml



#16 AR-1242-1

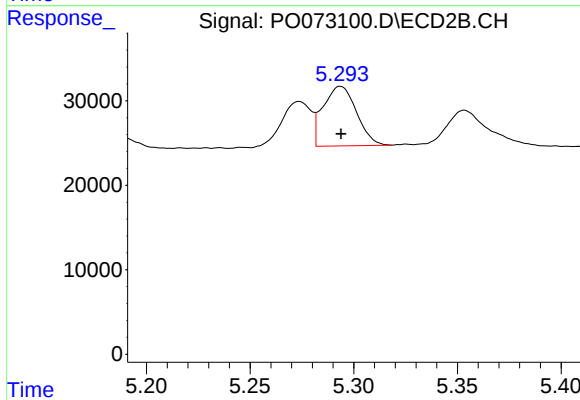
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 52536
Conc: 42.01 ng/ml



#17 AR-1242-2

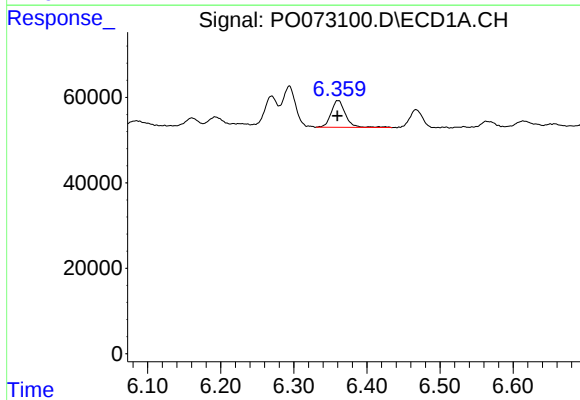
R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 113006
Conc: 47.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



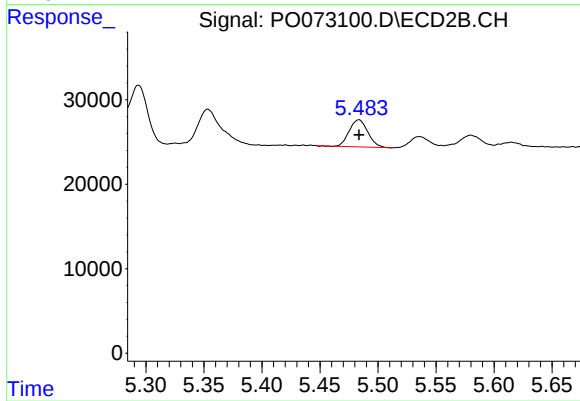
#17 AR-1242-2

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 79128
Conc: 47.50 ng/ml



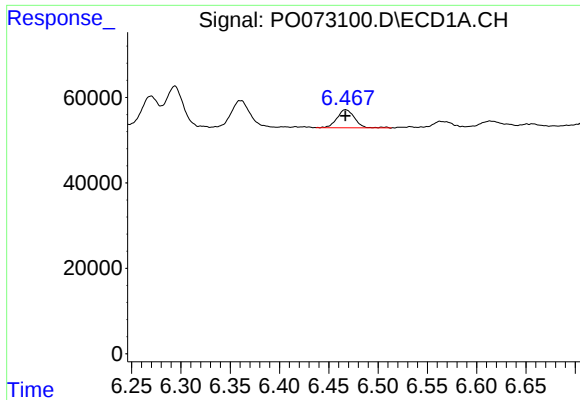
#18 AR-1242-3

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 86039
Conc: 58.76 ng/ml



#18 AR-1242-3

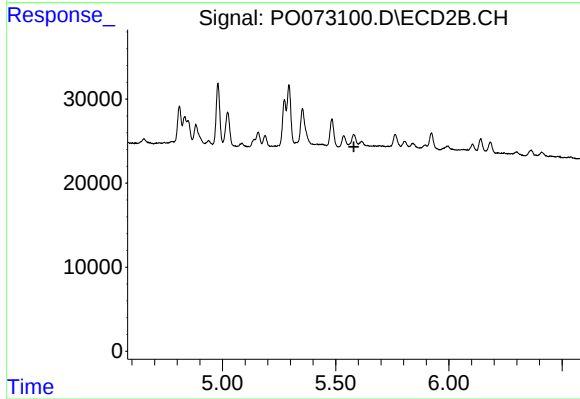
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 35890
Conc: 43.06 ng/ml



#19 AR-1242-4

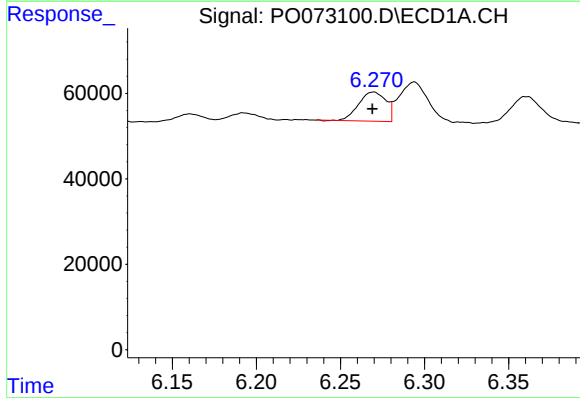
R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 52302
Conc: 43.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



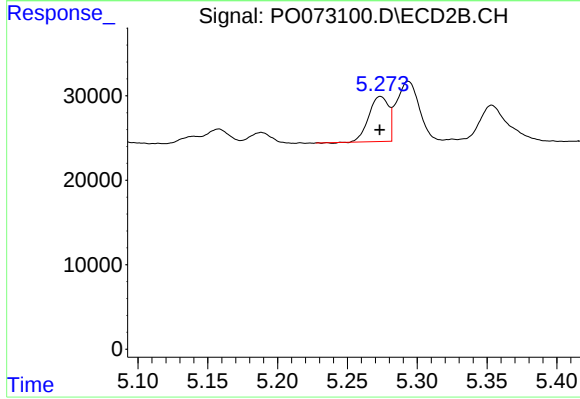
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



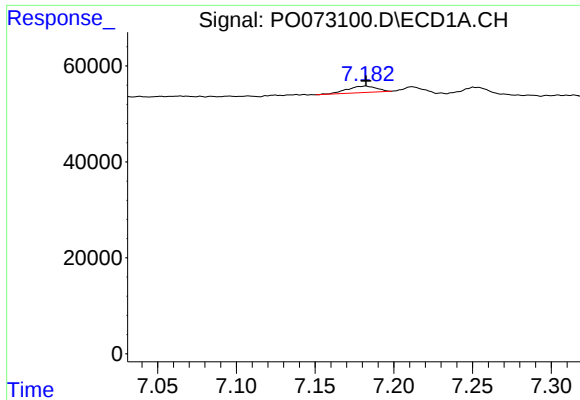
#21 AR-1248-1

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 77132
Conc: 57.29 ng/ml



#21 AR-1248-1

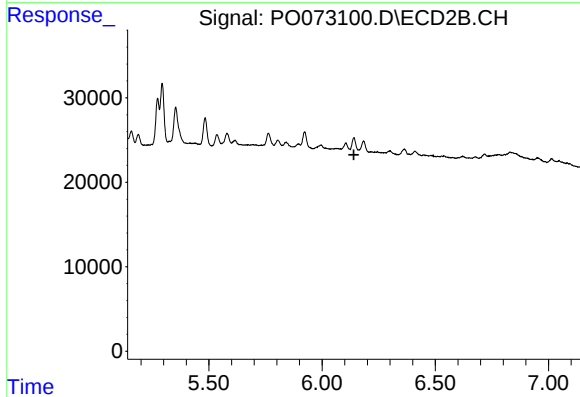
R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 52536
Conc: 56.04 ng/ml



#26 AR-1254-1

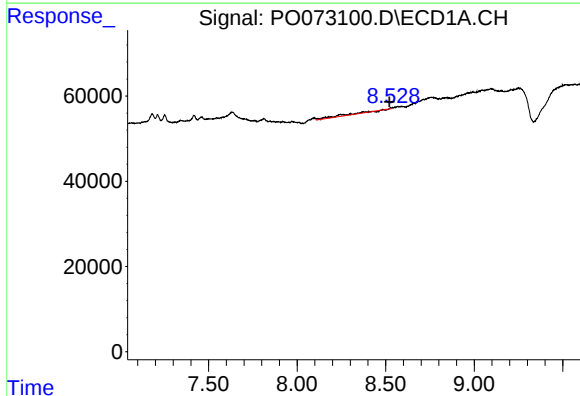
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 17030
Conc: 7.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



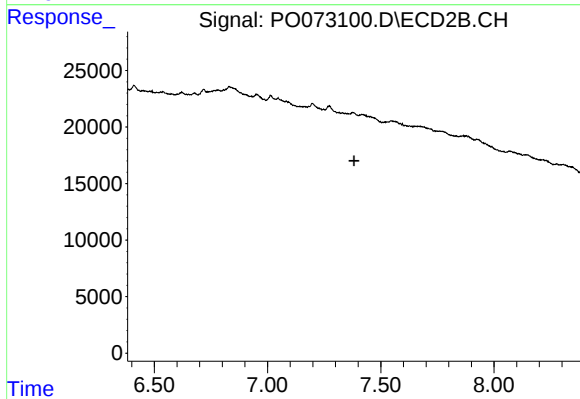
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



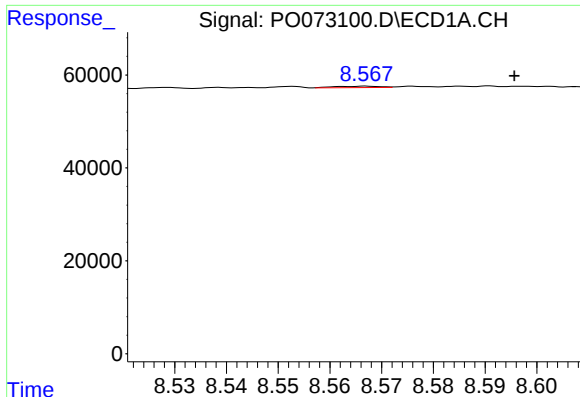
#30 AR-1254-5

R.T.: 8.528 min
Delta R.T.: 0.007 min
Response: 28938
Conc: 10.00 ng/ml



#30 AR-1254-5

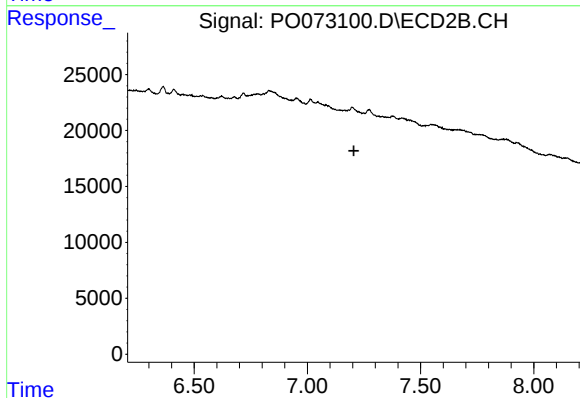
R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#33 AR-1260-3

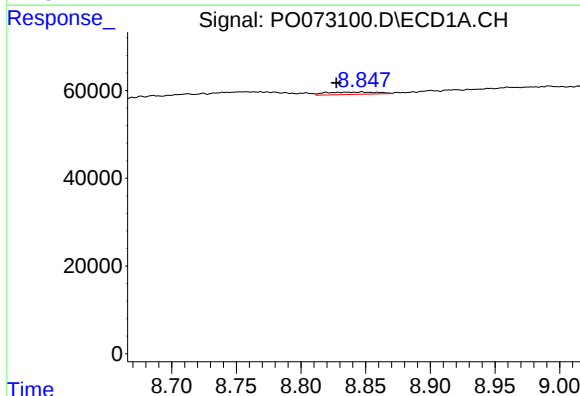
R.T.: 8.567 min
Delta R.T.: -0.029 min
Response: 1757
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



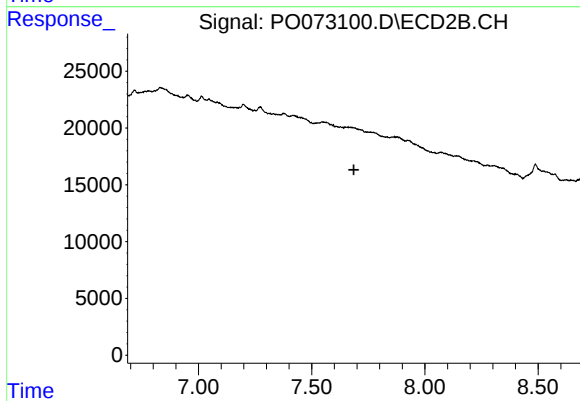
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



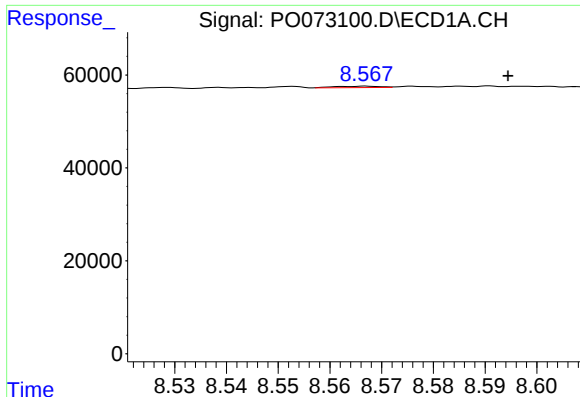
#34 AR-1260-4

R.T.: 8.847 min
Delta R.T.: 0.020 min
Response: 14910
Conc: 6.53 ng/ml



#34 AR-1260-4

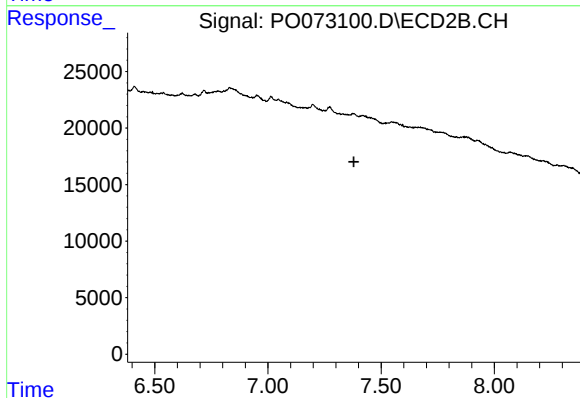
R.T.: 0.000 min
Exp R.T. : 7.687 min
Response: 0
Conc: N.D.



#36 AR-1262-1

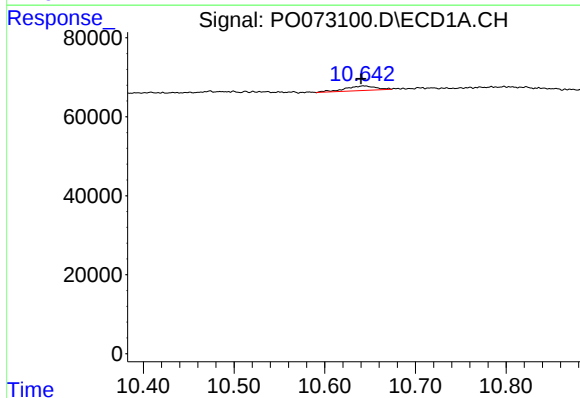
R.T.: 8.567 min
Delta R.T.: -0.028 min
Response: 1757
Conc: 0.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



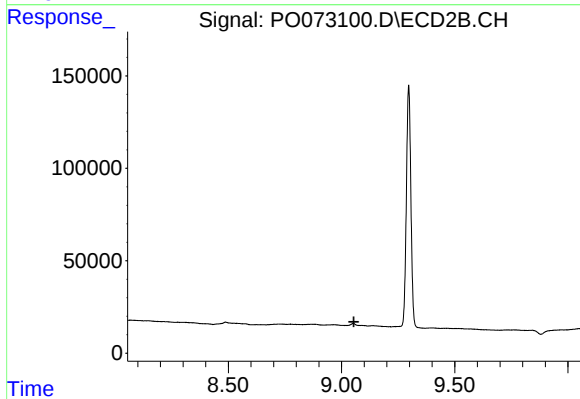
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.380 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.643 min
Delta R.T.: 0.003 min
Response: 27111
Conc: 1.68 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.055 min
Response: 0
Conc: N.D.