

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011420\
 Data File : P0065483.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2020 13:25
 Operator : DD\AJ
 Sample : L1004-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 13:51:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.171	3.445	663288	835755	36.324	37.993
2)	SA Decachlor...	9.677	8.349	646538	685582	19.082	16.532
Target Compounds							
3)	L1 AR-1016-1	5.257	4.531	52186	117720	59.836	114.252 #
4)	L1 AR-1016-2	0.000	4.531	0	117720	N.D.	81.235 #
5)	L1 AR-1016-3	5.458	4.747	102309	135622	129.854	174.444 #
6)	L1 AR-1016-4	5.458	4.747	102309	135622	158.563	202.856 #
7)	L1 AR-1016-5	5.817	4.896	60177	119510	90.772	140.457 #
12)	L3 AR-1232-2	5.077	4.531	-44956	117720	N.D.	218.307 #
13)	L3 AR-1232-3	0.000	4.747	0	135622	N.D.	476.764 #
14)	L3 AR-1232-4	5.458	4.802	102309	36787	438.518	137.608 #
15)	L3 AR-1232-5	0.000	4.896	0	119510	N.D.	416.871 #
16)	L4 AR-1242-1	5.257	4.531	52186	117720	89.639	172.709 #
17)	L4 AR-1242-2	0.000	4.531	0	117720	N.D.	122.839 #
18)	L4 AR-1242-3	5.458	4.747	102309	135622	195.102	264.596 #
19)	L4 AR-1242-4	5.458	4.802	102309	36787	241.491	70.384 #
20)	L4 AR-1242-5	6.195	5.260	128664	83029	236.281	114.239 #
21)	L5 AR-1248-1	5.257	4.531	52186	117720	112.154	212.352 #
22)	L5 AR-1248-2	0.000	4.747	0	135622	N.D.	176.767 #
23)	L5 AR-1248-3	5.817	4.802	60177	36787	79.865	46.756 #
24)	L5 AR-1248-4	6.195	4.896	128664	119510	135.826	124.684
25)	L5 AR-1248-5	6.195	0.000	128664	0	140.658	N.D. #
26)	L6 AR-1254-1	6.145	5.260	63010	83029	74.275	57.312
27)	L6 AR-1254-2	6.382	5.461	82839	42208	60.281	31.909 #
28)	L6 AR-1254-3	6.751	0.000	56623	0	36.533	N.D. #
30)	L6 AR-1254-5	0.000	6.476	0	29556	N.D.	13.278 #
32)	L7 AR-1260-2	7.155	0.000	80022	0	45.609	N.D. #

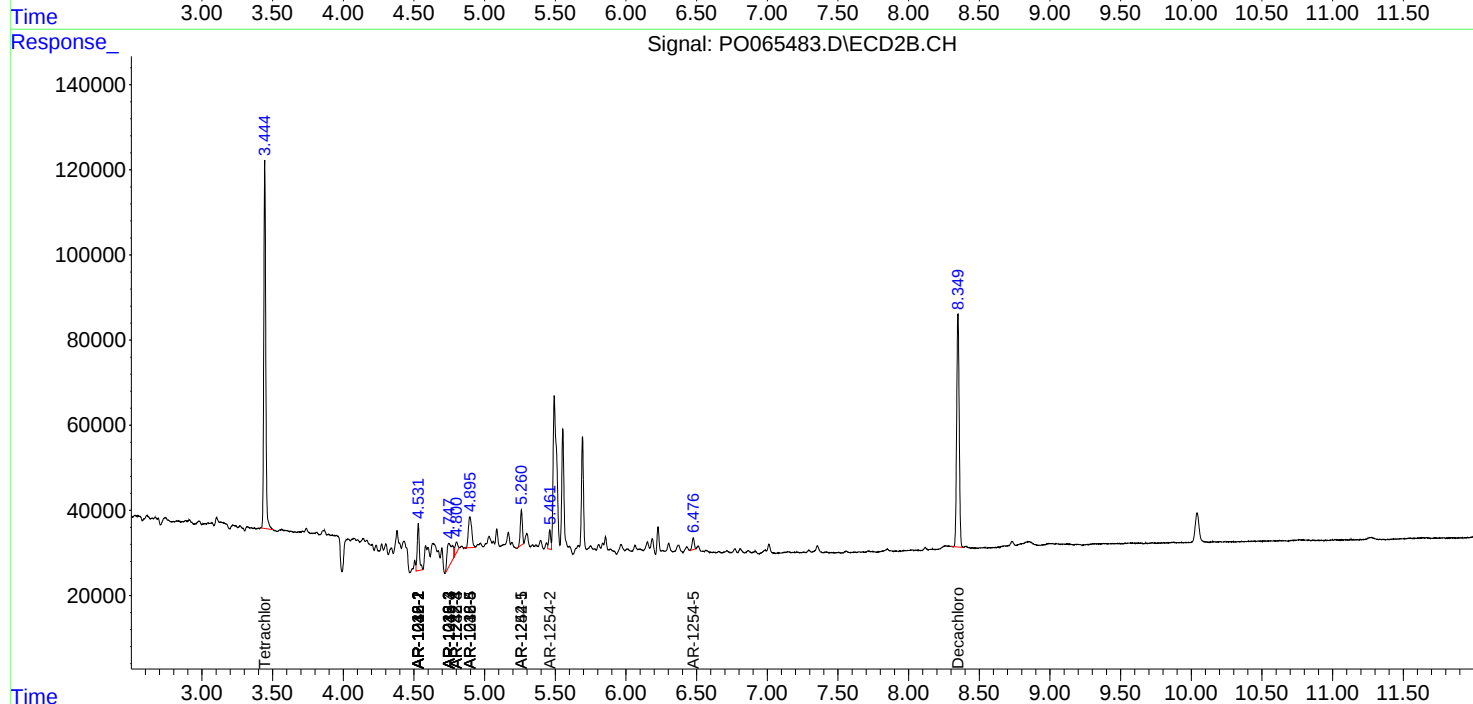
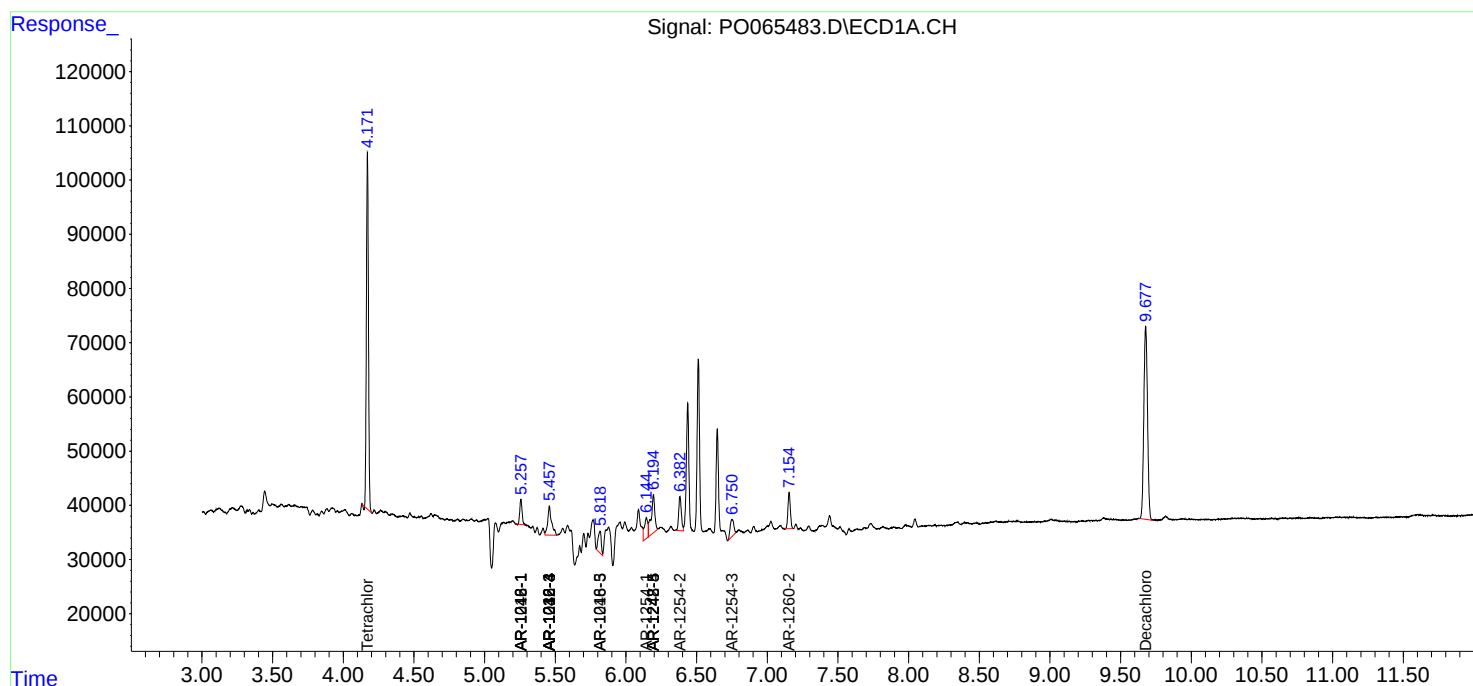
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

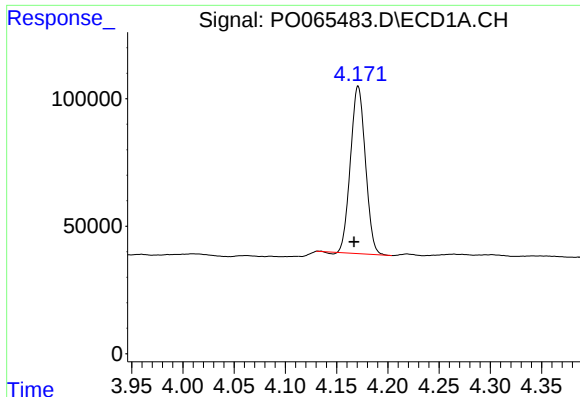
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011420\
Data File : PO065483.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2020 13:25
Operator : DD\AJ
Sample : L1004-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 13:51:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 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

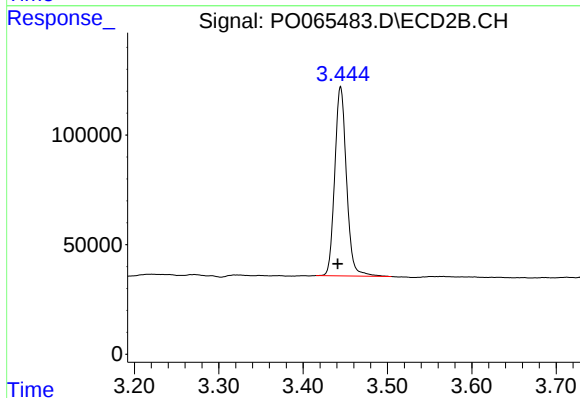




#1 Tetrachloro-m-xylene

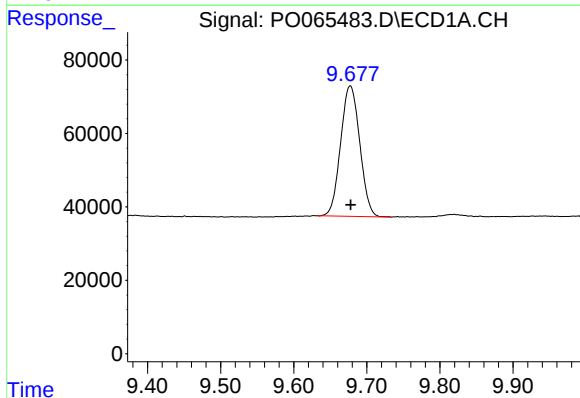
R.T.: 4.171 min
Delta R.T.: 0.004 min
Response: 663288
Conc: 36.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



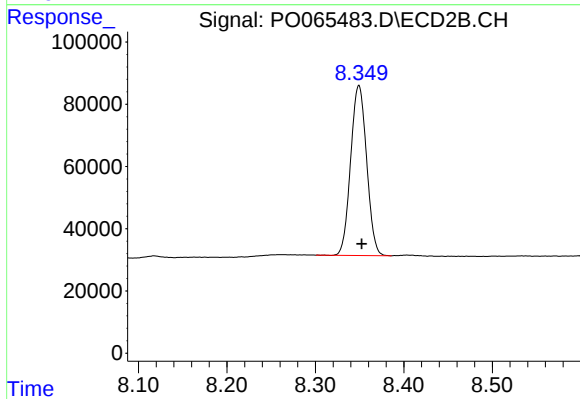
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.003 min
Response: 835755
Conc: 37.99 ng/ml



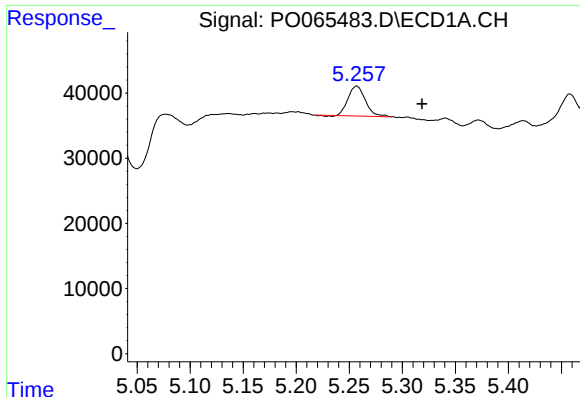
#2 Decachlorobiphenyl

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 646538
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

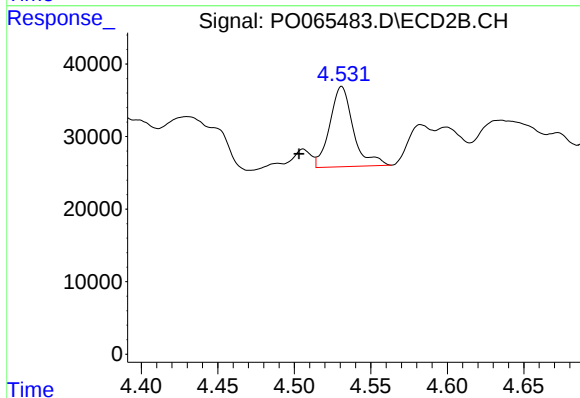
R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 685582
Conc: 16.53 ng/ml



#3 AR-1016-1

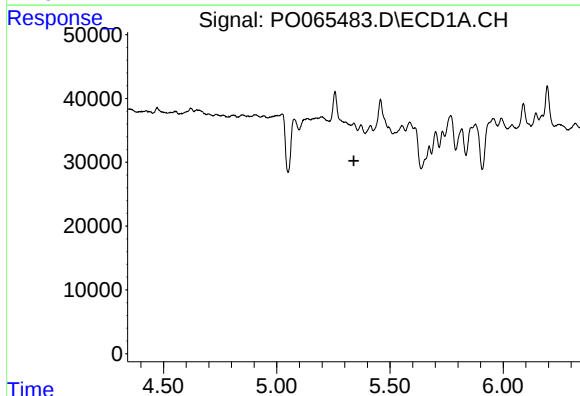
R.T.: 5.257 min
Delta R.T.: -0.062 min
Response: 52186
Conc: 59.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



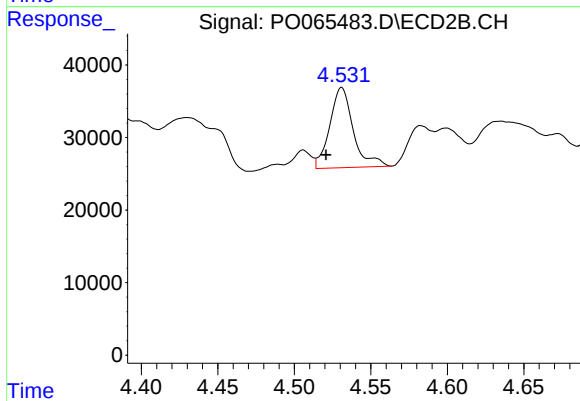
#3 AR-1016-1

R.T.: 4.531 min
Delta R.T.: 0.028 min
Response: 117720
Conc: 114.25 ng/ml



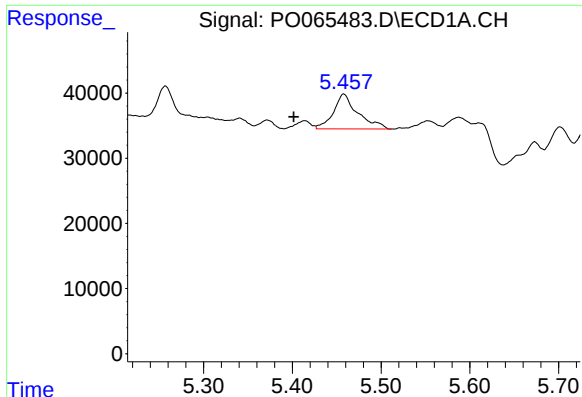
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.341 min
Response: 0
Conc: N.D.



#4 AR-1016-2

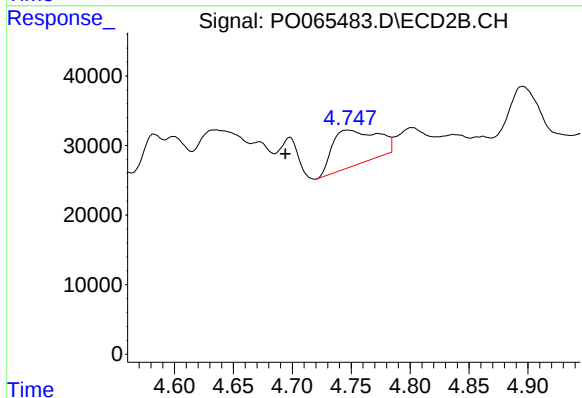
R.T.: 4.531 min
Delta R.T.: 0.010 min
Response: 117720
Conc: 81.24 ng/ml



#5 AR-1016-3

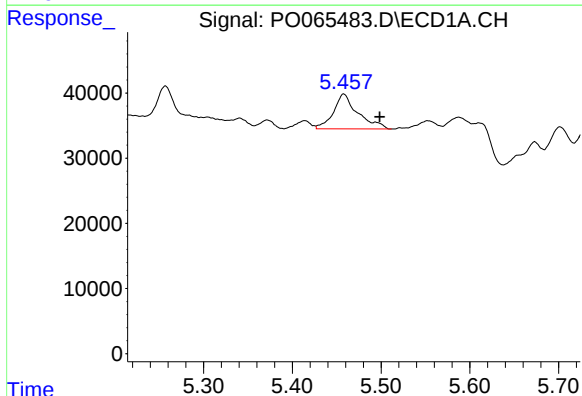
R.T.: 5.458 min
Delta R.T.: 0.056 min
Response: 102309
Conc: 129.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



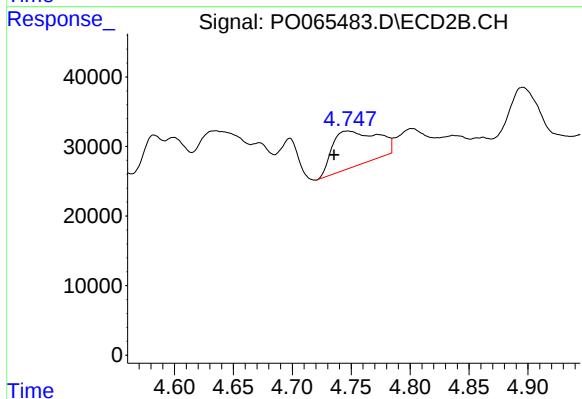
#5 AR-1016-3

R.T.: 4.747 min
Delta R.T.: 0.053 min
Response: 135622
Conc: 174.44 ng/ml



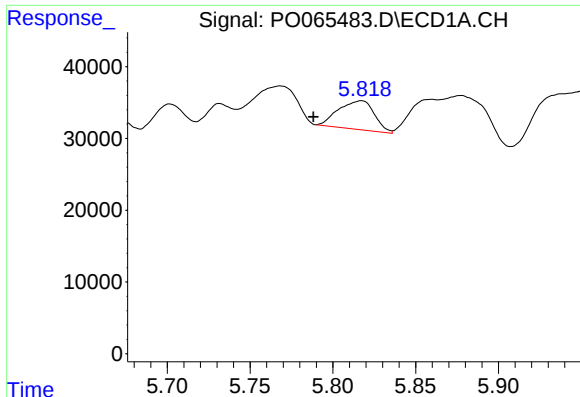
#6 AR-1016-4

R.T.: 5.458 min
Delta R.T.: -0.040 min
Response: 102309
Conc: 158.56 ng/ml



#6 AR-1016-4

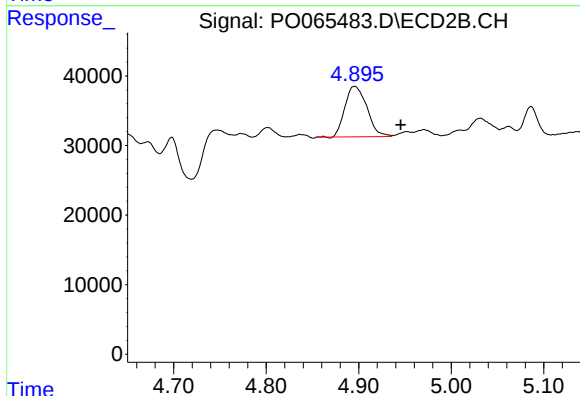
R.T.: 4.747 min
Delta R.T.: 0.011 min
Response: 135622
Conc: 202.86 ng/ml



#7 AR-1016-5

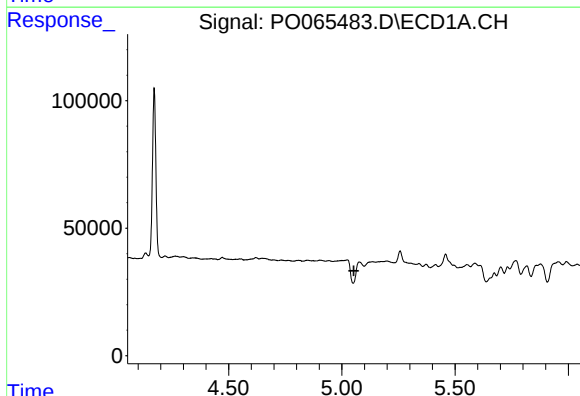
R.T.: 5.817 min
Delta R.T.: 0.029 min
Response: 60177
Conc: 90.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



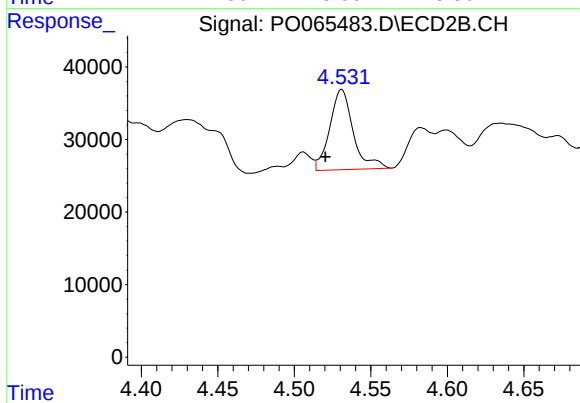
#7 AR-1016-5

R.T.: 4.896 min
Delta R.T.: -0.050 min
Response: 119510
Conc: 140.46 ng/ml



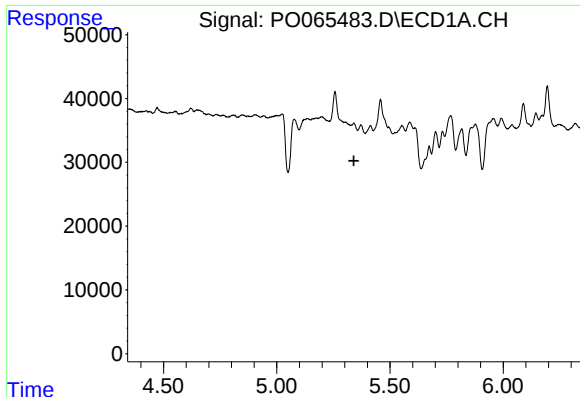
#12 AR-1232-2

R.T.: 5.077 min
Delta R.T.: 0.024 min
Response: -44956
Conc: N.D.



#12 AR-1232-2

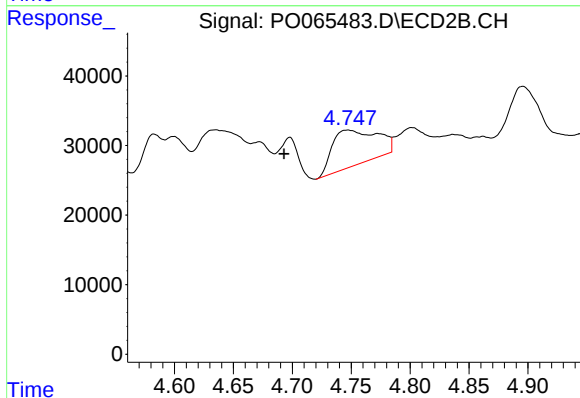
R.T.: 4.531 min
Delta R.T.: 0.011 min
Response: 117720
Conc: 218.31 ng/ml



#13 AR-1232-3

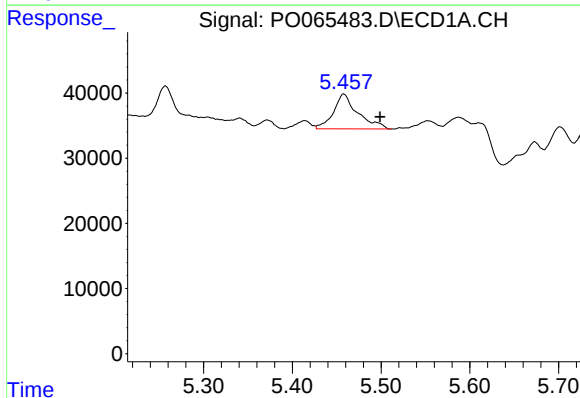
R.T.: 0.000 min
Exp R.T.: 5.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



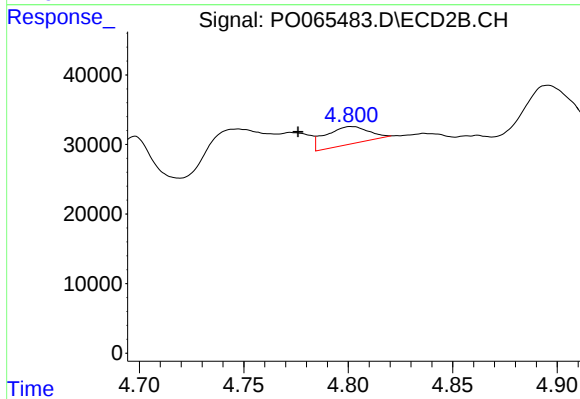
#13 AR-1232-3

R.T.: 4.747 min
Delta R.T.: 0.054 min
Response: 135622
Conc: 476.76 ng/ml



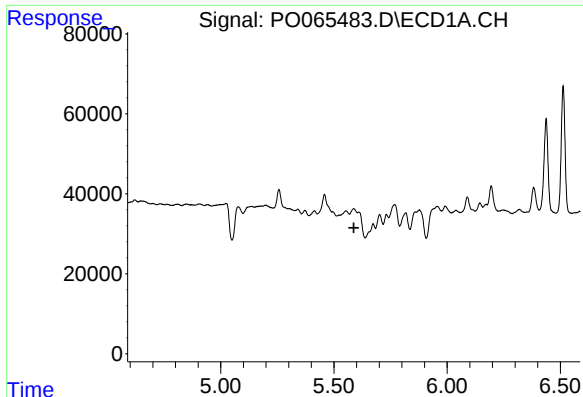
#14 AR-1232-4

R.T.: 5.458 min
Delta R.T.: -0.041 min
Response: 102309
Conc: 438.52 ng/ml



#14 AR-1232-4

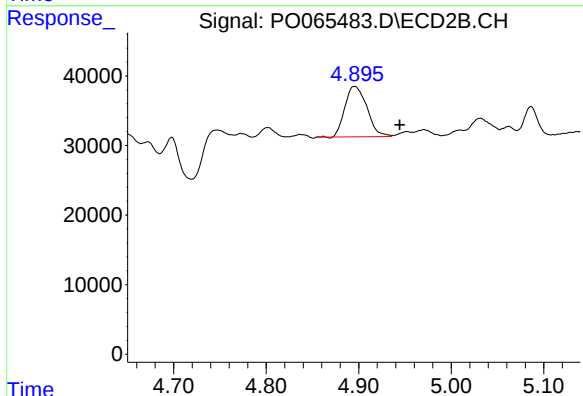
R.T.: 4.802 min
Delta R.T.: 0.026 min
Response: 36787
Conc: 137.61 ng/ml



#15 AR-1232-5

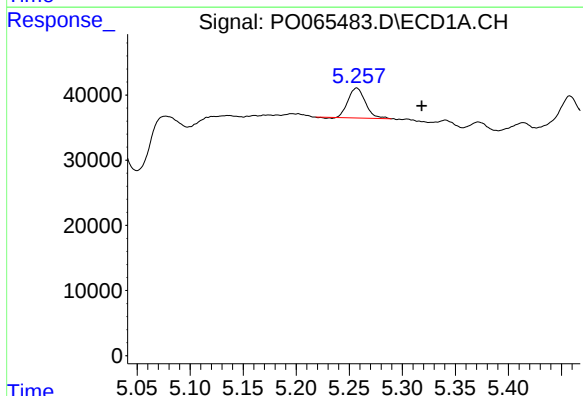
R.T.: 0.000 min
Exp R.T.: 5.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



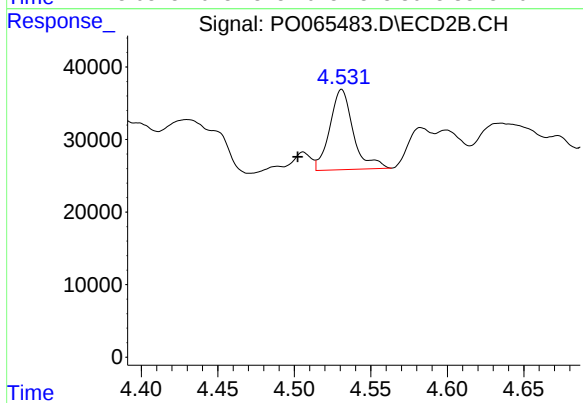
#15 AR-1232-5

R.T.: 4.896 min
Delta R.T.: -0.049 min
Response: 119510
Conc: 416.87 ng/ml



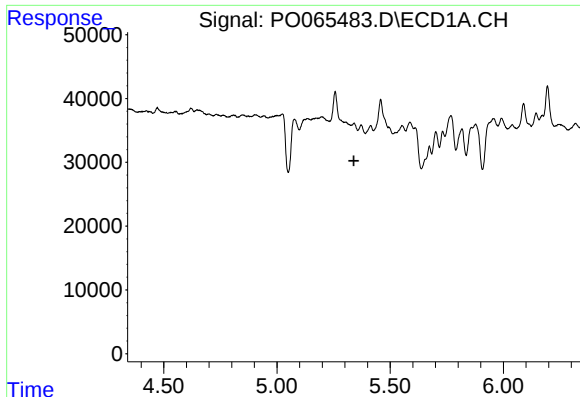
#16 AR-1242-1

R.T.: 5.257 min
Delta R.T.: -0.061 min
Response: 52186
Conc: 89.64 ng/ml



#16 AR-1242-1

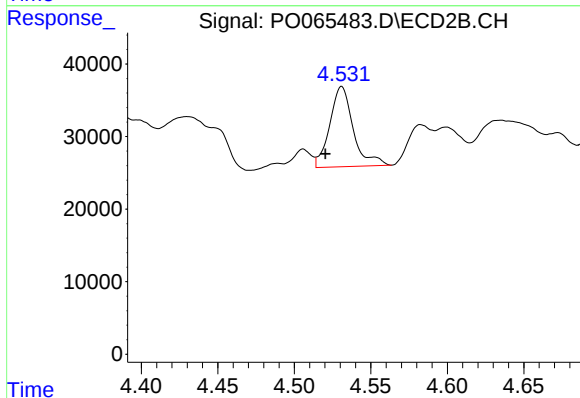
R.T.: 4.531 min
Delta R.T.: 0.029 min
Response: 117720
Conc: 172.71 ng/ml



#17 AR-1242-2

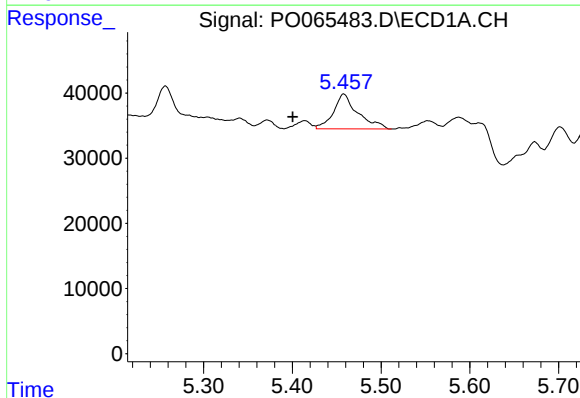
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



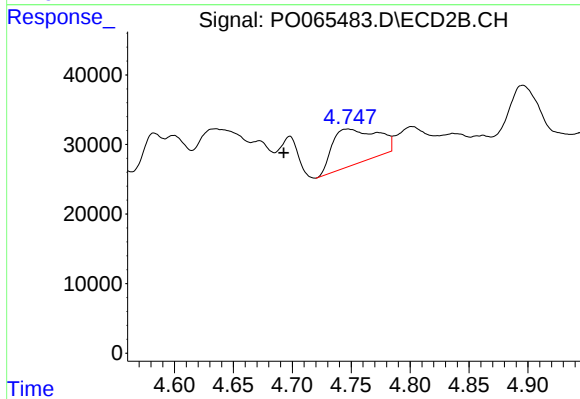
#17 AR-1242-2

R.T.: 4.531 min
Delta R.T.: 0.011 min
Response: 117720
Conc: 122.84 ng/ml



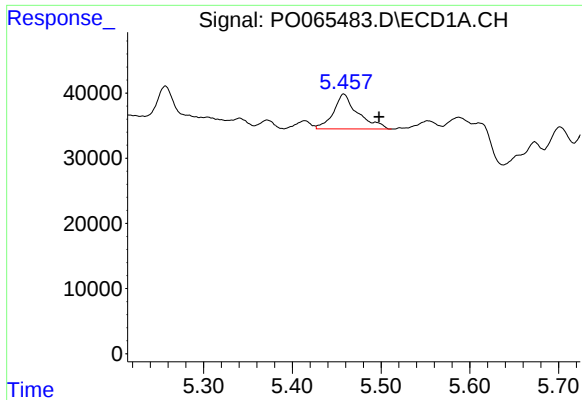
#18 AR-1242-3

R.T.: 5.458 min
Delta R.T.: 0.058 min
Response: 102309
Conc: 195.10 ng/ml



#18 AR-1242-3

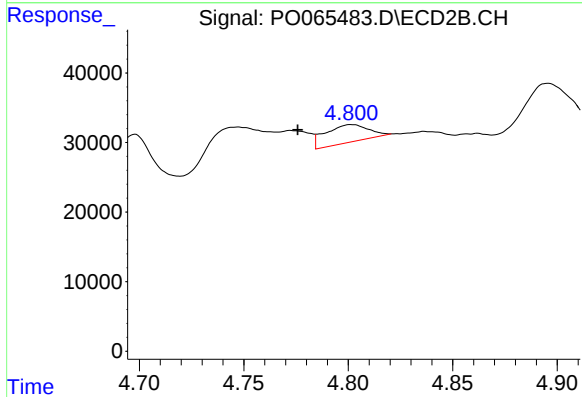
R.T.: 4.747 min
Delta R.T.: 0.054 min
Response: 135622
Conc: 264.60 ng/ml



#19 AR-1242-4

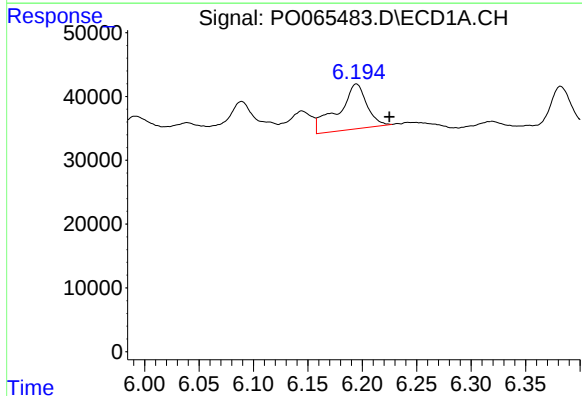
R.T.: 5.458 min
Delta R.T.: -0.040 min
Response: 102309
Conc: 241.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



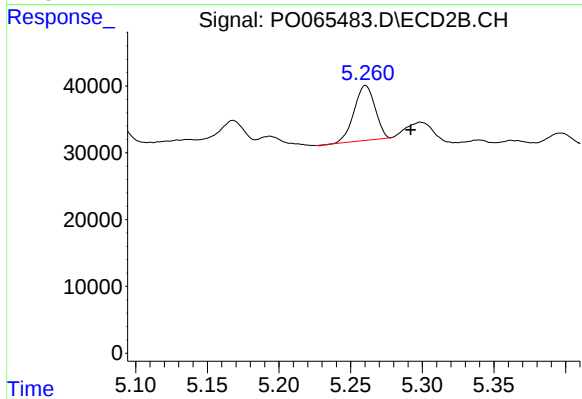
#19 AR-1242-4

R.T.: 4.802 min
Delta R.T.: 0.026 min
Response: 36787
Conc: 70.38 ng/ml



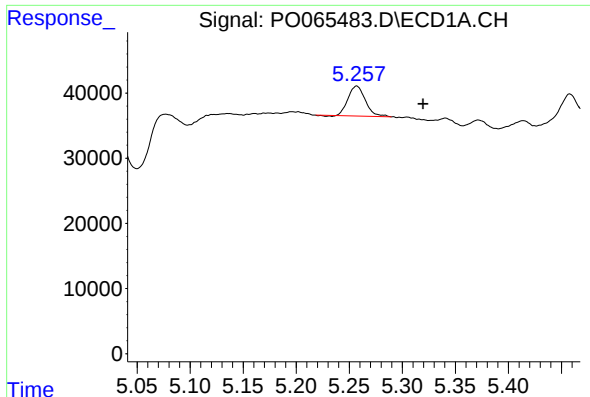
#20 AR-1242-5

R.T.: 6.195 min
Delta R.T.: -0.030 min
Response: 128664
Conc: 236.28 ng/ml



#20 AR-1242-5

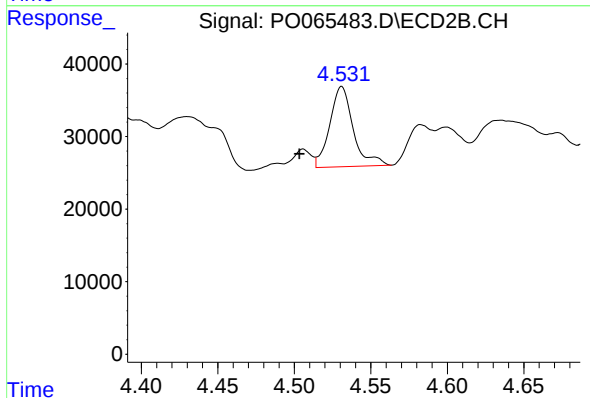
R.T.: 5.260 min
Delta R.T.: -0.031 min
Response: 83029
Conc: 114.24 ng/ml



#21 AR-1248-1

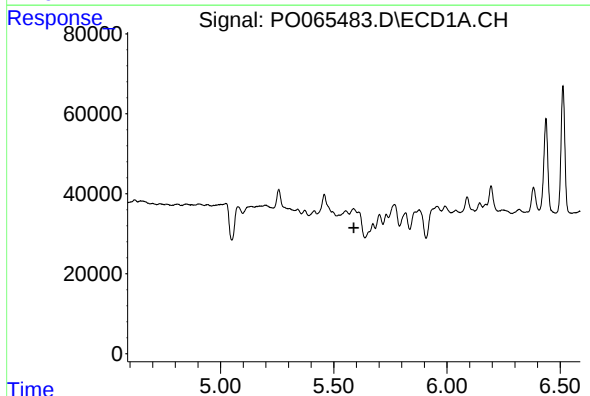
R.T.: 5.257 min
Delta R.T.: -0.063 min
Response: 52186
Conc: 112.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



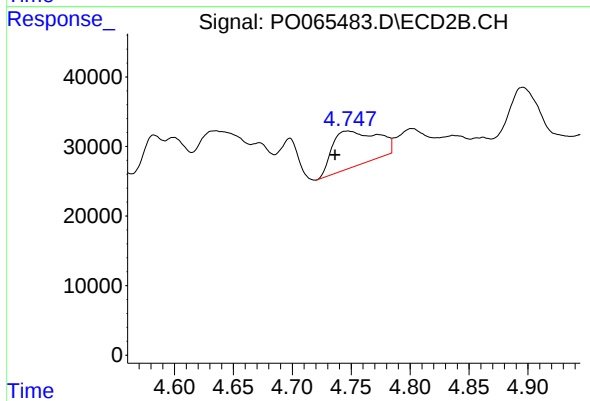
#21 AR-1248-1

R.T.: 4.531 min
Delta R.T.: 0.028 min
Response: 117720
Conc: 212.35 ng/ml



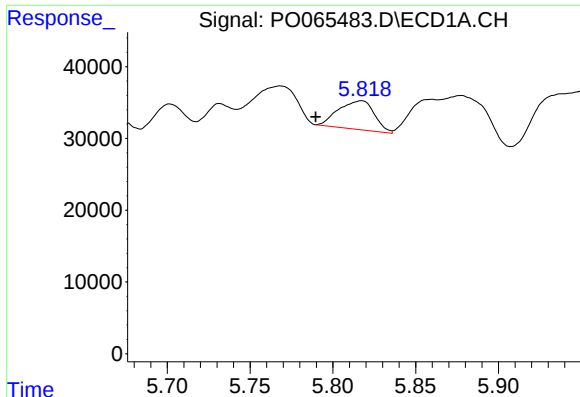
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.589 min
Response: 0
Conc: N.D.



#22 AR-1248-2

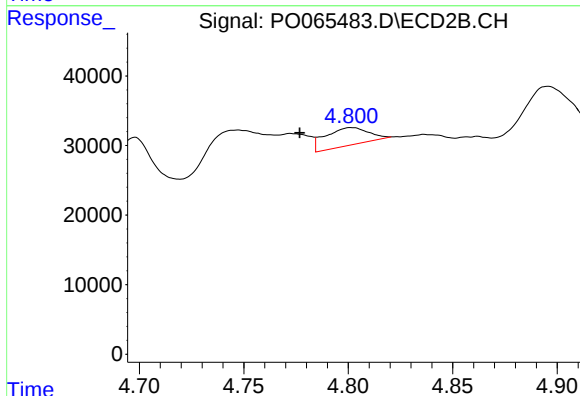
R.T.: 4.747 min
Delta R.T.: 0.011 min
Response: 135622
Conc: 176.77 ng/ml



#23 AR-1248-3

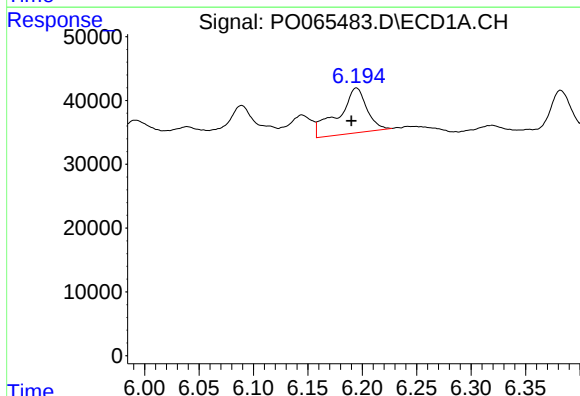
R.T.: 5.817 min
Delta R.T.: 0.028 min
Response: 60177
Conc: 79.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



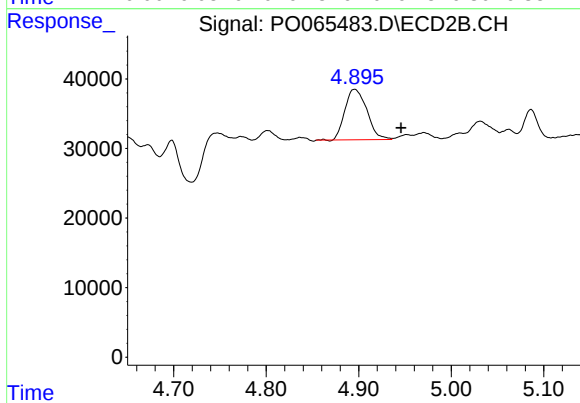
#23 AR-1248-3

R.T.: 4.802 min
Delta R.T.: 0.025 min
Response: 36787
Conc: 46.76 ng/ml



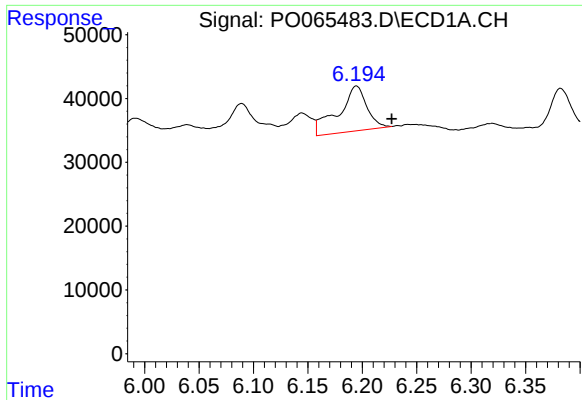
#24 AR-1248-4

R.T.: 6.195 min
Delta R.T.: 0.005 min
Response: 128664
Conc: 135.83 ng/ml



#24 AR-1248-4

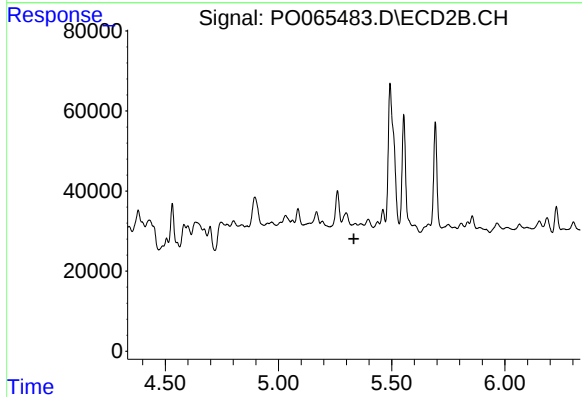
R.T.: 4.896 min
Delta R.T.: -0.050 min
Response: 119510
Conc: 124.68 ng/ml



#25 AR-1248-5

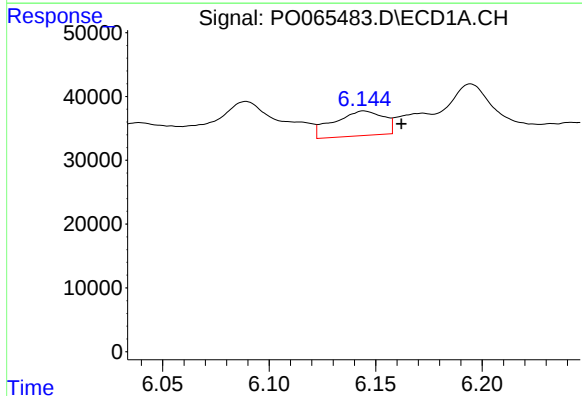
R.T.: 6.195 min
Delta R.T.: -0.032 min
Response: 128664
Conc: 140.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



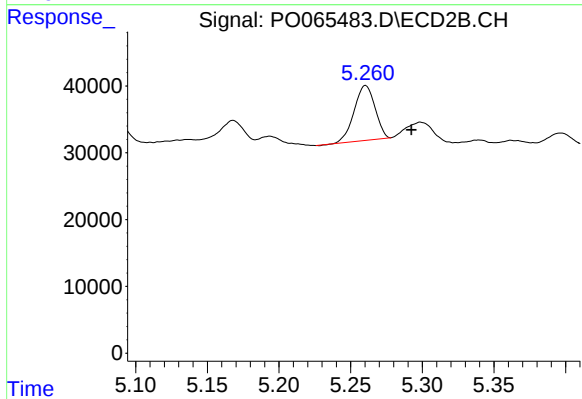
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.333 min
Response: 0
Conc: N.D.



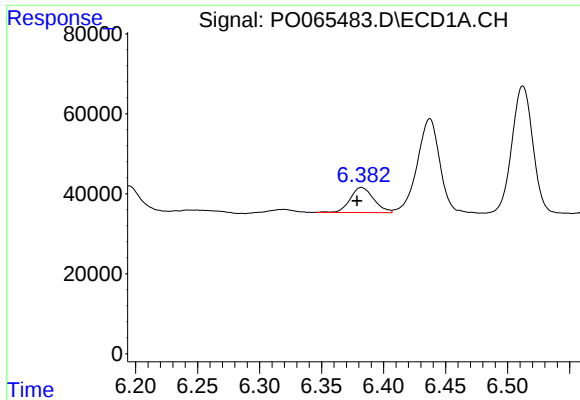
#26 AR-1254-1

R.T.: 6.145 min
Delta R.T.: -0.017 min
Response: 63010
Conc: 74.28 ng/ml



#26 AR-1254-1

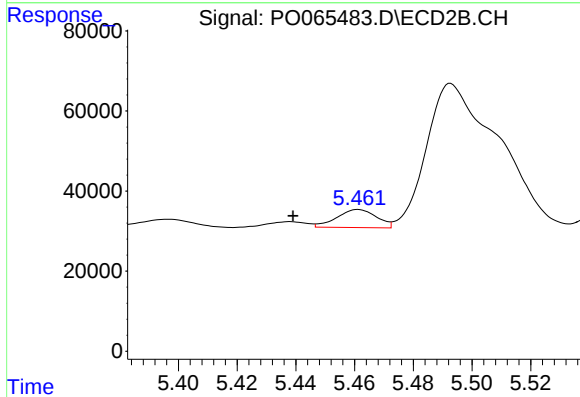
R.T.: 5.260 min
Delta R.T.: -0.032 min
Response: 83029
Conc: 57.31 ng/ml



#27 AR-1254-2

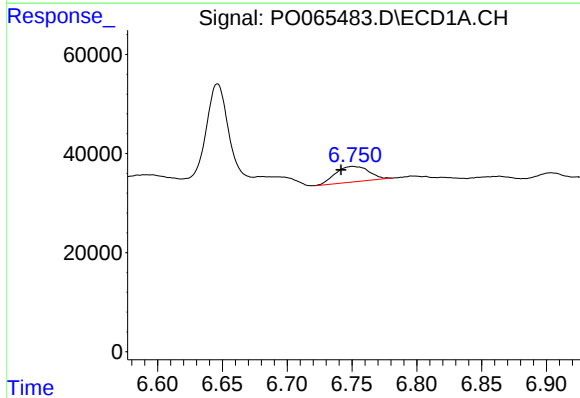
R.T.: 6.382 min
Delta R.T.: 0.004 min
Response: 82839
Conc: 60.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



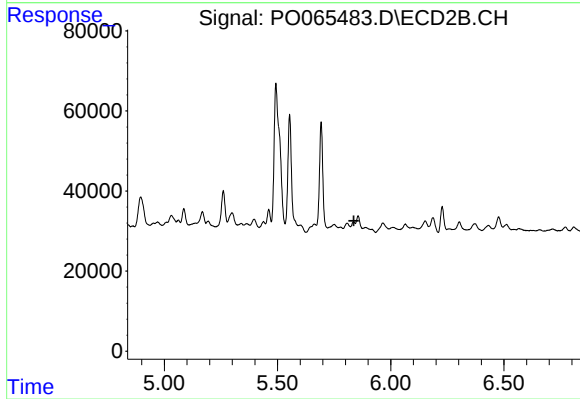
#27 AR-1254-2

R.T.: 5.461 min
Delta R.T.: 0.022 min
Response: 42208
Conc: 31.91 ng/ml



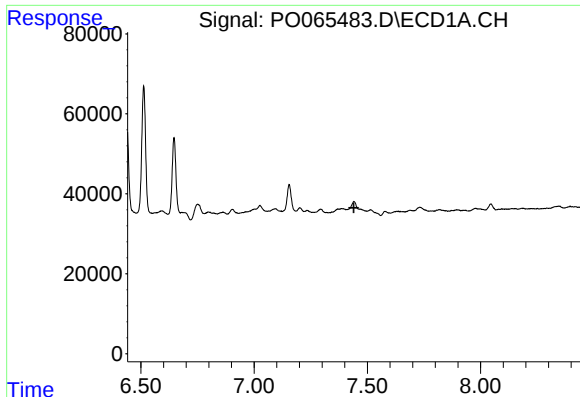
#28 AR-1254-3

R.T.: 6.751 min
Delta R.T.: 0.009 min
Response: 56623
Conc: 36.53 ng/ml



#28 AR-1254-3

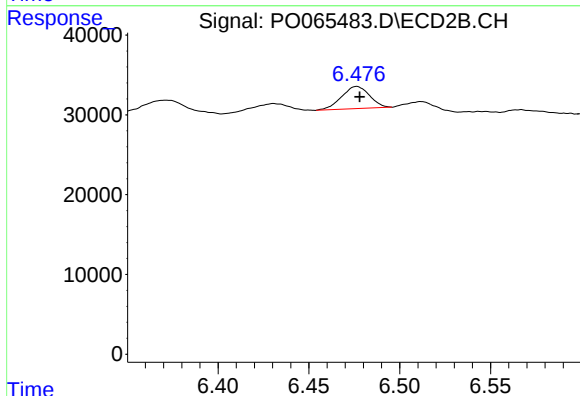
R.T.: 0.000 min
Exp R.T.: 5.837 min
Response: 0
Conc: N.D.



#30 AR-1254-5

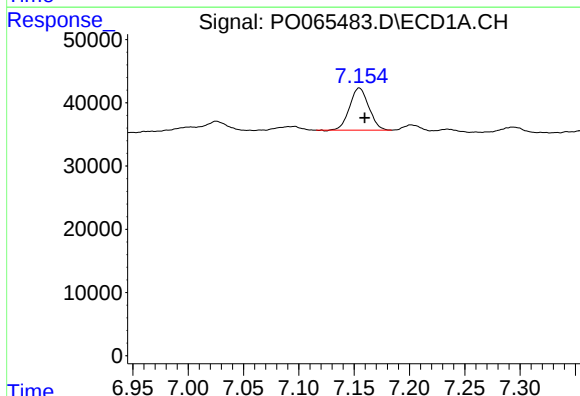
R.T.: 0.000 min
Exp R.T.: 7.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



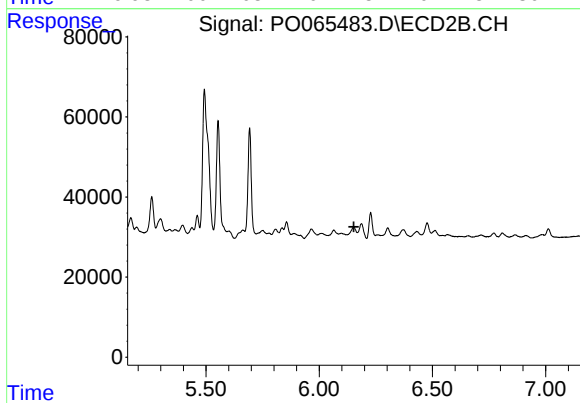
#30 AR-1254-5

R.T.: 6.476 min
Delta R.T.: -0.002 min
Response: 29556
Conc: 13.28 ng/ml



#32 AR-1260-2

R.T.: 7.155 min
Delta R.T.: -0.005 min
Response: 80022
Conc: 45.61 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.153 min
Response: 0
Conc: N.D.