

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0013120\
 Data File : P0066165.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jan 2020 17:55
 Operator : DD\AJ
 Sample : L1289-21RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-32-33-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 04:28:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 31 01:14:46 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...	4.149	3.423	401987	588932	13.799	14.398
2)	SA Decachlor...	9.636	8.317	456073	626313	11.573	10.686
Target Compounds							
3)	L1 AR-1016-1	0.000	4.487	0	2665	N.D.	1.531 #
4)	L1 AR-1016-2	0.000	4.487	0	2665	N.D.	0.966 #
7)	L1 AR-1016-5	0.000	4.950	0	211251	N.D.	141.639 #
8)	L2 AR-1221-1	0.000	3.582	0	38073	N.D.	75.295 #
12)	L3 AR-1232-2	5.068	4.487	49220	2665	118.092	2.406 #
15)	L3 AR-1232-5	0.000	4.950	0	211251	N.D.	409.588 #
16)	L4 AR-1242-1	0.000	4.487	0	2665	N.D.	2.009 #
17)	L4 AR-1242-2	0.000	4.487	0	2665	N.D.	1.257 #
20)	L4 AR-1242-5	6.142	5.290	619461	493088	667.912	356.587 #
21)	L5 AR-1248-1	0.000	4.487	0	2665	N.D.	2.565 #
24)	L5 AR-1248-4	6.142	4.950	619461	211251	392.471	117.017 #
25)	L5 AR-1248-5	6.142	5.290	619461	493088	416.701	252.139 #
26)	L6 AR-1254-1	6.142	5.290	619461	493088	398.698	154.908 #
27)	L6 AR-1254-2	0.000	5.420	0	221058	N.D.	75.324 #
28)	L6 AR-1254-3	6.727	0.000	1207817	0	452.010	N.D. #
29)	L6 AR-1254-4	7.017	6.115	279555	1252530	121.067	397.517 #
30)	L6 AR-1254-5	7.447	0.000	117363	0	51.435	N.D. #
32)	L7 AR-1260-2	0.000	6.115	0	1252530	N.D.	277.983 #
33)	L7 AR-1260-3	7.447	0.000	117363	0	51.258	N.D. #
36)	L8 AR-1262-1	7.447	6.557	117363	20761	35.593	9.854 #
38)	L8 AR-1262-3	0.000	7.274	0	68105	N.D.	17.696 #
39)	L8 AR-1262-4	0.000	7.318	0	645	N.D.	0.098 #
41)	L9 AR-1268-1	0.000	7.274	0	68105	N.D.	5.672 #
42)	L9 AR-1268-2	0.000	7.318	0	645	N.D.	0.062 #
43)	L9 AR-1268-3	0.000	7.492	0	4439	N.D.	0.510 #

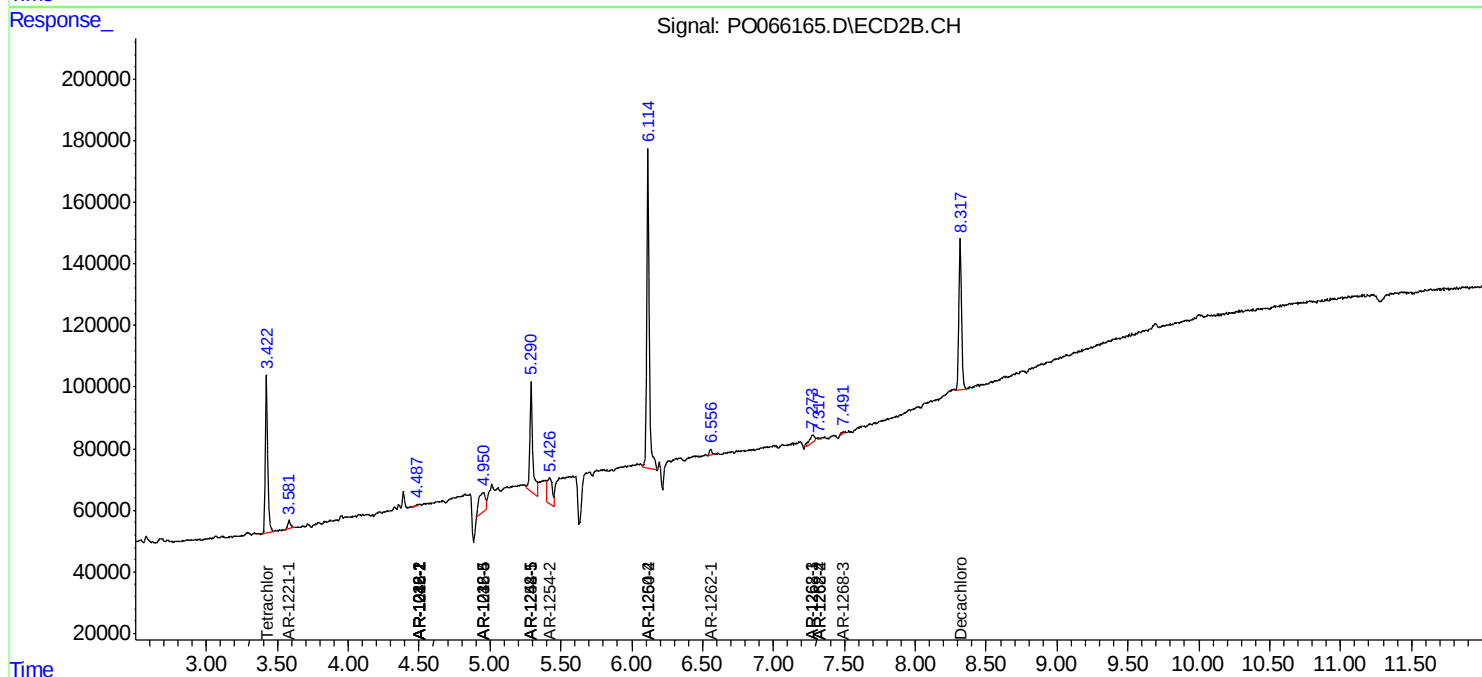
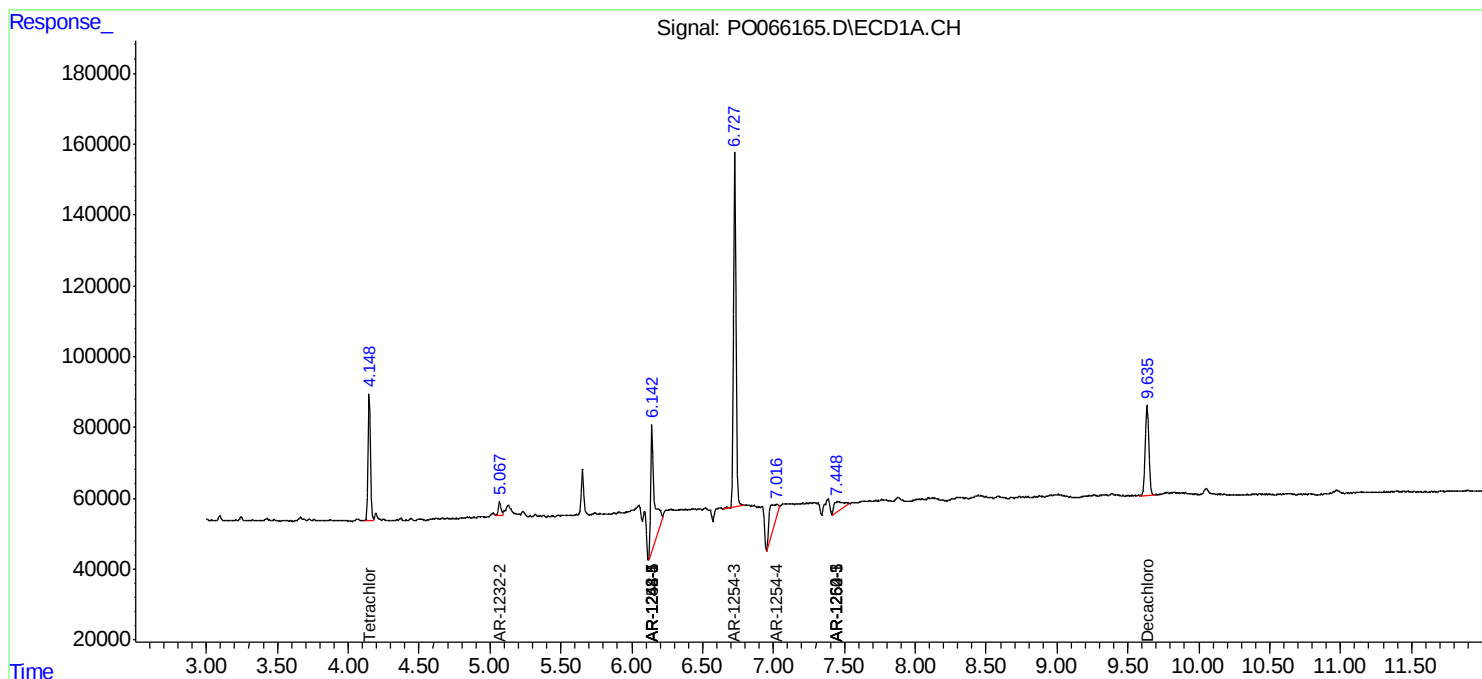
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

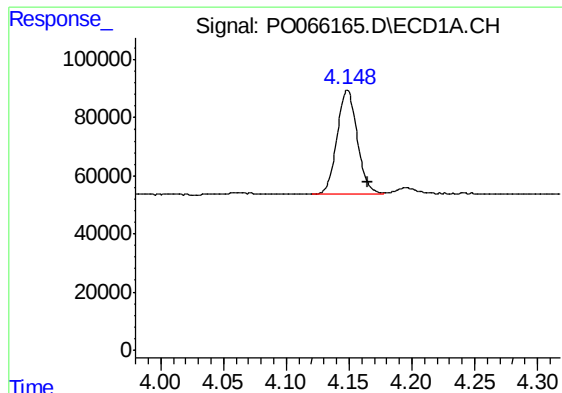
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO013120\
Data File : PO066165.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jan 2020 17:55
Operator : DD\AJ
Sample : L1289-21RE
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 04:28:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 31 01:14:46 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

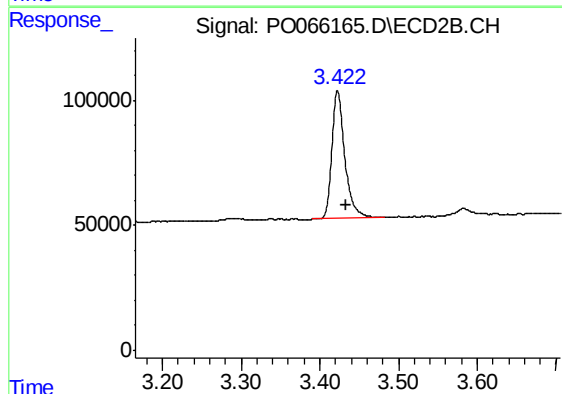




#1 Tetrachloro-m-xylene

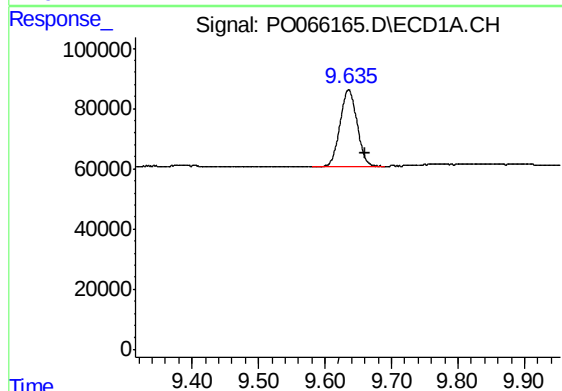
R.T.: 4.149 min
Delta R.T.: -0.016 min
Response: 401987
Conc: 13.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



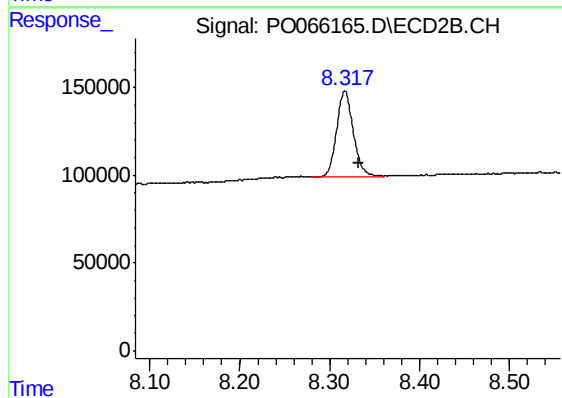
#1 Tetrachloro-m-xylene

R.T.: 3.423 min
Delta R.T.: -0.010 min
Response: 588932
Conc: 14.40 ng/ml



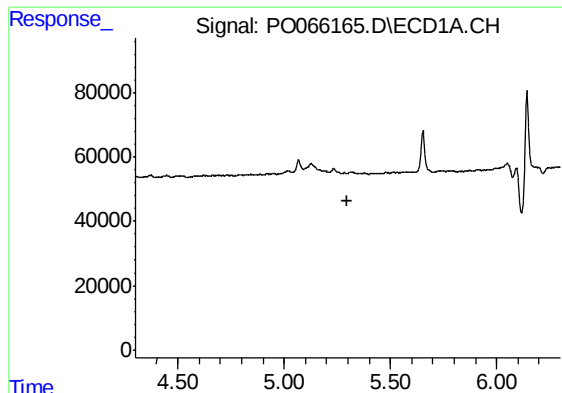
#2 Decachlorobiphenyl

R.T.: 9.636 min
Delta R.T.: -0.026 min
Response: 456073
Conc: 11.57 ng/ml



#2 Decachlorobiphenyl

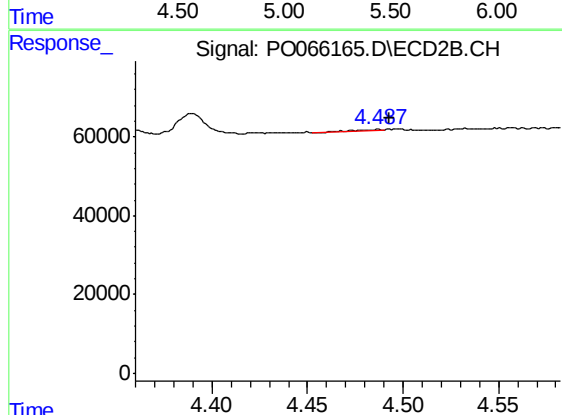
R.T.: 8.317 min
Delta R.T.: -0.015 min
Response: 626313
Conc: 10.69 ng/ml



#3 AR-1016-1

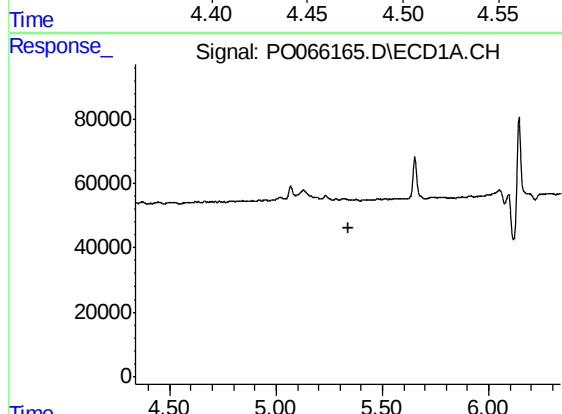
R.T.: 0.000 min
Exp R.T. : 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



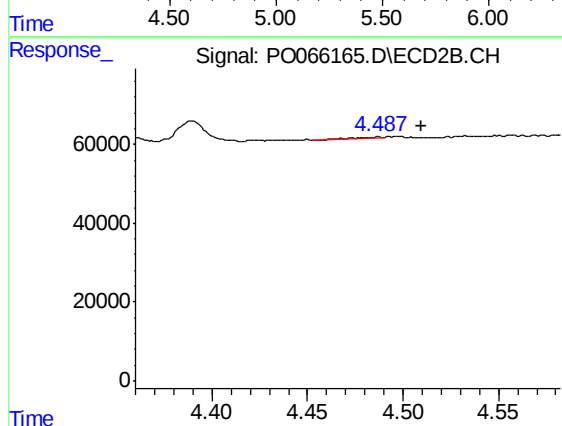
#3 AR-1016-1

R.T.: 4.487 min
Delta R.T.: -0.006 min
Response: 2665
Conc: 1.53 ng/ml



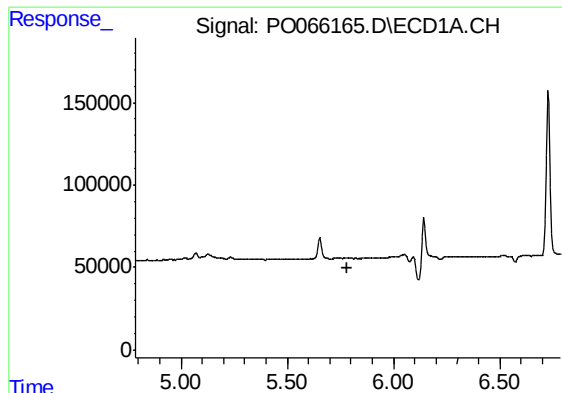
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.338 min
Response: 0
Conc: N.D.



#4 AR-1016-2

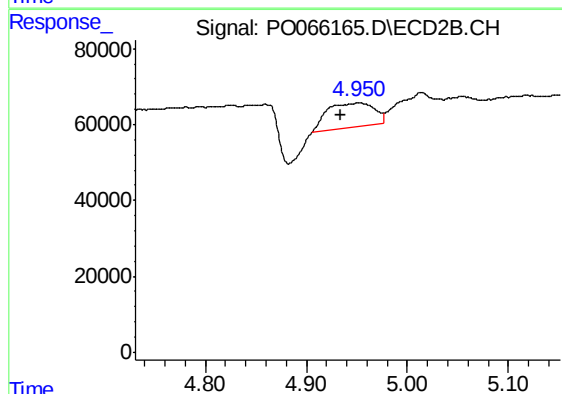
R.T.: 4.487 min
Delta R.T.: -0.023 min
Response: 2665
Conc: 0.97 ng/ml



#7 AR-1016-5

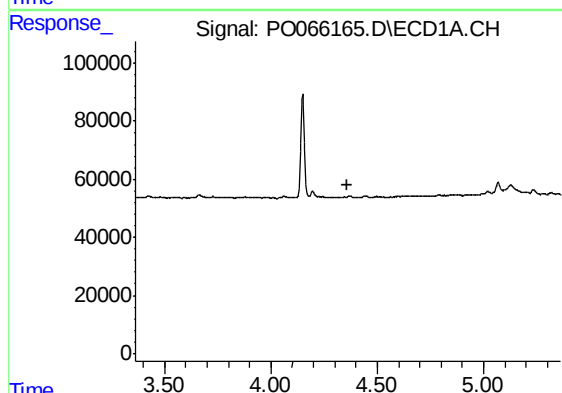
R.T.: 0.000 min
Exp R.T. : 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



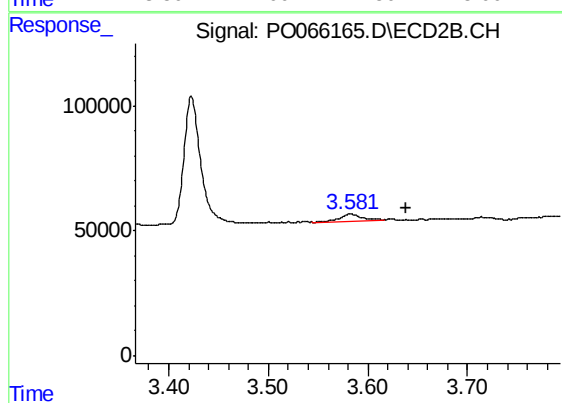
#7 AR-1016-5

R.T.: 4.950 min
Delta R.T.: 0.016 min
Response: 211251
Conc: 141.64 ng/ml



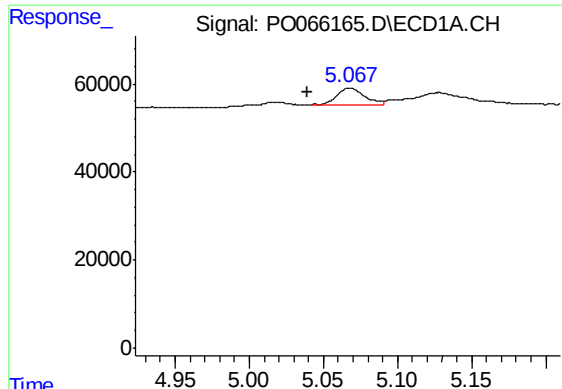
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.362 min
Response: 0
Conc: N.D.



#8 AR-1221-1

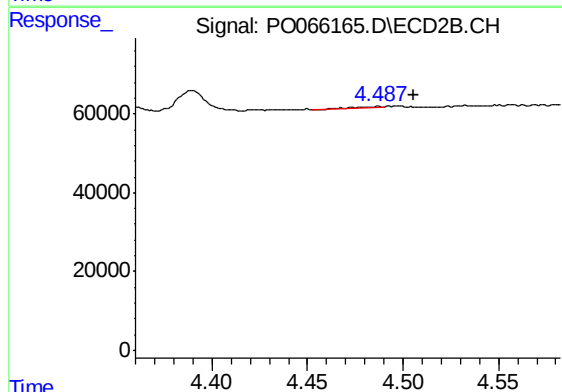
R.T.: 3.582 min
Delta R.T.: -0.057 min
Response: 38073
Conc: 75.30 ng/ml



#12 AR-1232-2

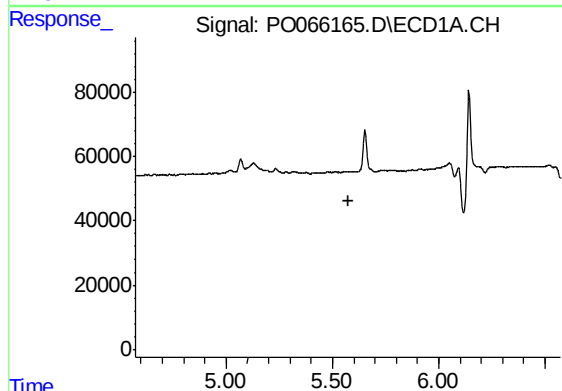
R.T.: 5.068 min
Delta R.T.: 0.028 min
Response: 49220
Conc: 118.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



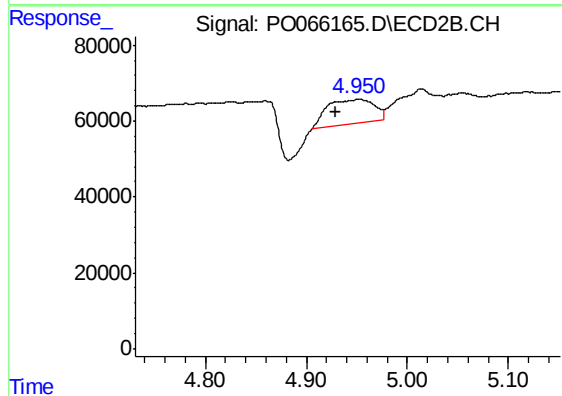
#12 AR-1232-2

R.T.: 4.487 min
Delta R.T.: -0.019 min
Response: 2665
Conc: 2.41 ng/ml



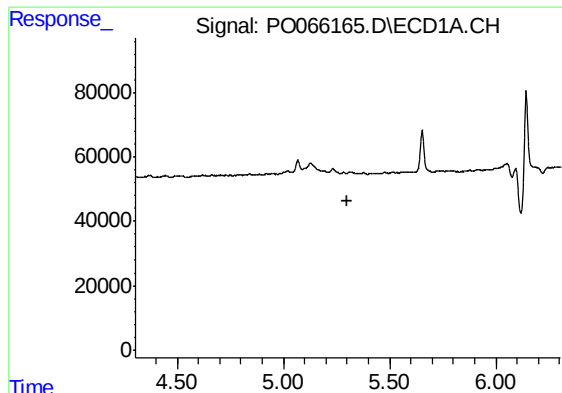
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#15 AR-1232-5

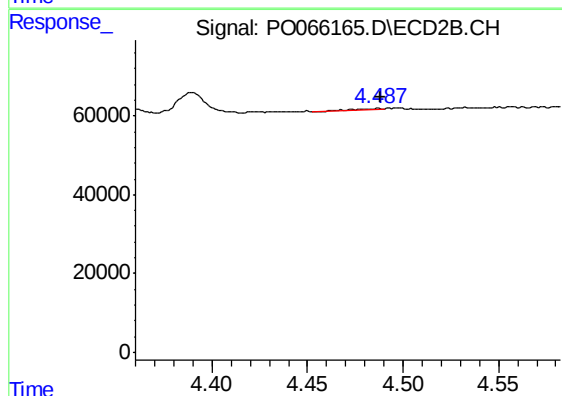
R.T.: 4.950 min
Delta R.T.: 0.020 min
Response: 211251
Conc: 409.59 ng/ml



#16 AR-1242-1

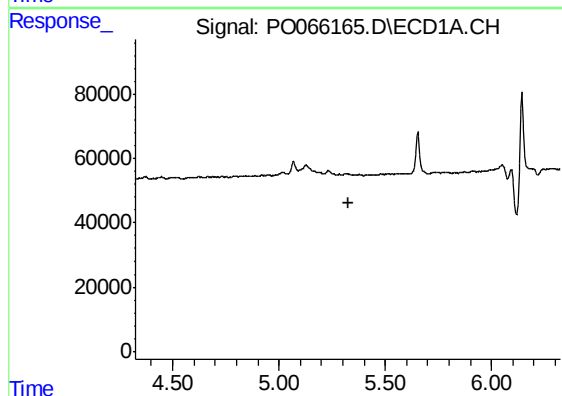
R.T.: 0.000 min
Exp R.T. : 5.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



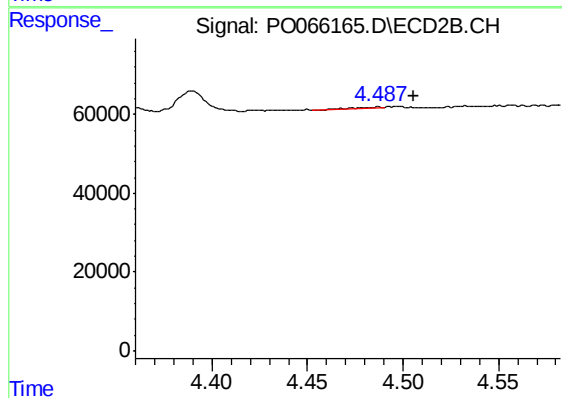
#16 AR-1242-1

R.T.: 4.487 min
Delta R.T.: -0.001 min
Response: 2665
Conc: 2.01 ng/ml



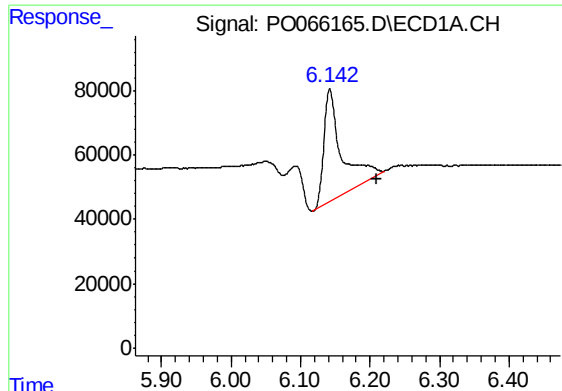
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.325 min
Response: 0
Conc: N.D.



#17 AR-1242-2

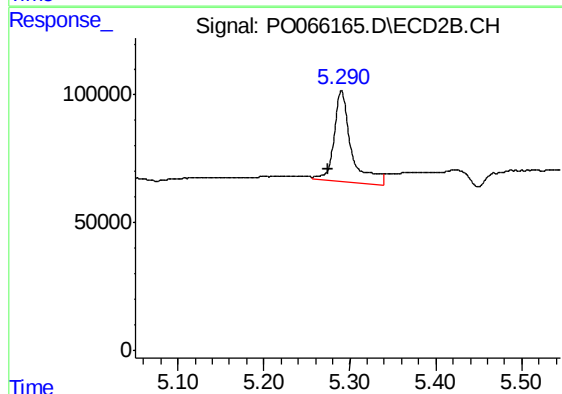
R.T.: 4.487 min
Delta R.T.: -0.019 min
Response: 2665
Conc: 1.26 ng/ml



#20 AR-1242-5

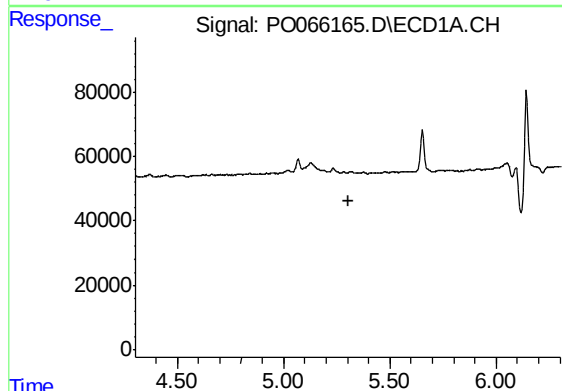
R.T.: 6.142 min
Delta R.T.: -0.067 min
Response: 619461
Conc: 667.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



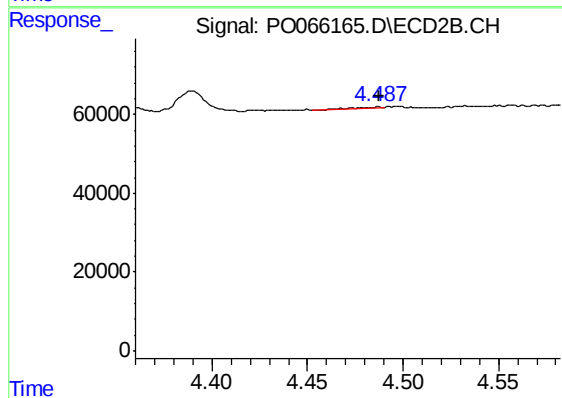
#20 AR-1242-5

R.T.: 5.290 min
Delta R.T.: 0.015 min
Response: 493088
Conc: 356.59 ng/ml



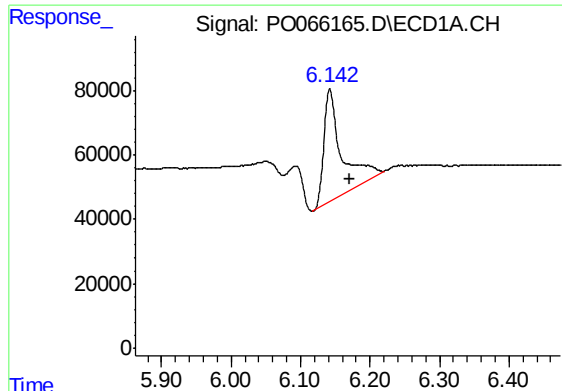
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.303 min
Response: 0
Conc: N.D.



#21 AR-1248-1

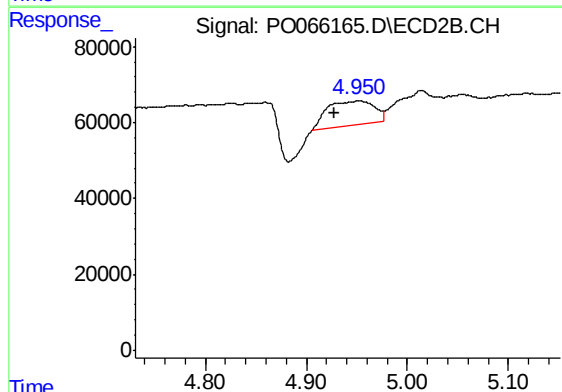
R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 2665
Conc: 2.57 ng/ml



#24 AR-1248-4

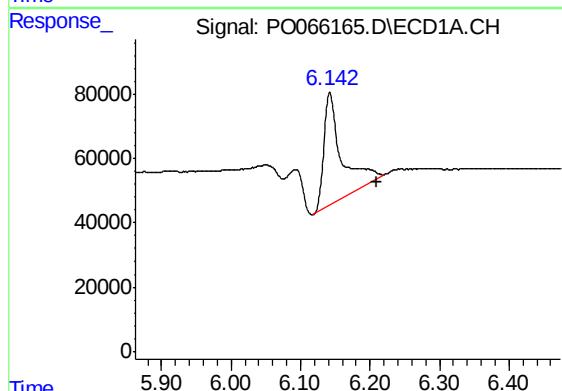
R.T.: 6.142 min
Delta R.T.: -0.029 min
Response: 619461
Conc: 392.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



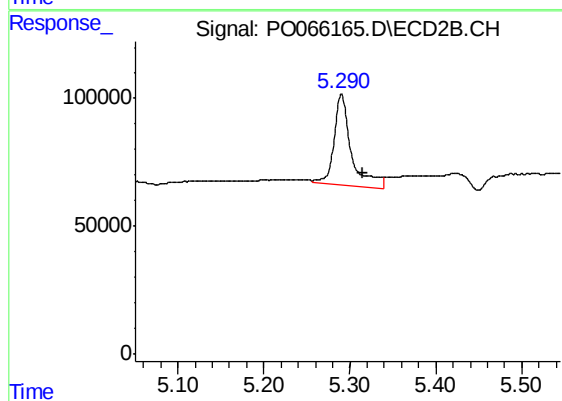
#24 AR-1248-4

R.T.: 4.950 min
Delta R.T.: 0.022 min
Response: 211251
Conc: 117.02 ng/ml



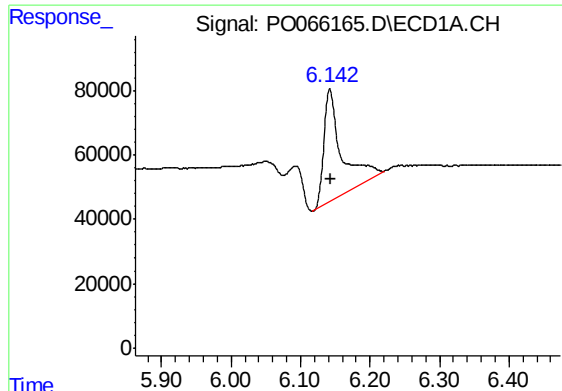
#25 AR-1248-5

R.T.: 6.142 min
Delta R.T.: -0.067 min
Response: 619461
Conc: 416.70 ng/ml



#25 AR-1248-5

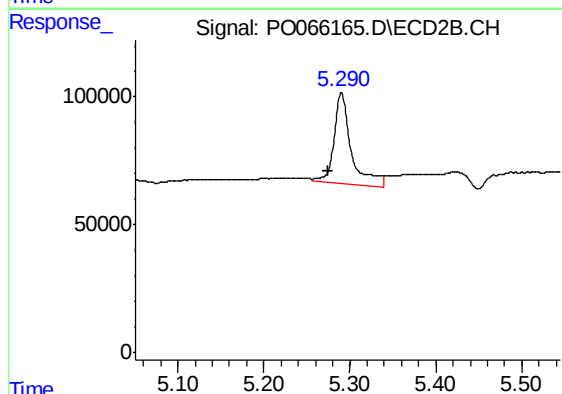
R.T.: 5.290 min
Delta R.T.: -0.024 min
Response: 493088
Conc: 252.14 ng/ml



#26 AR-1254-1

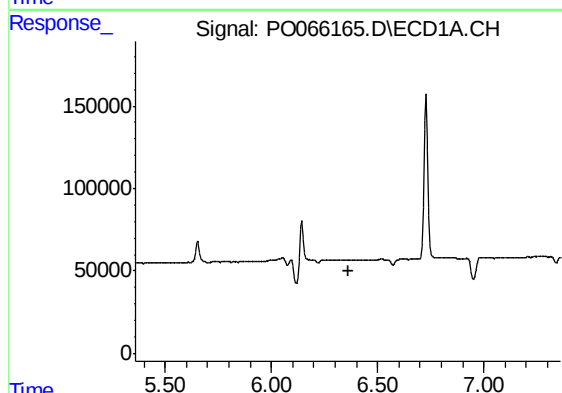
R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 619461
Conc: 398.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



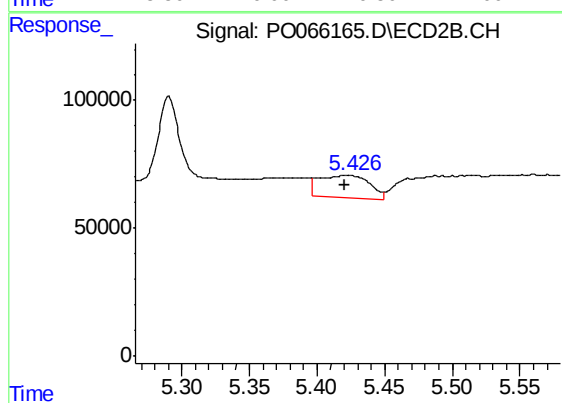
#26 AR-1254-1

R.T.: 5.290 min
Delta R.T.: 0.016 min
Response: 493088
Conc: 154.91 ng/ml



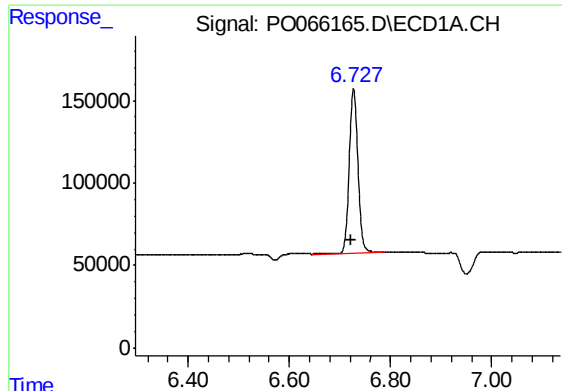
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



#27 AR-1254-2

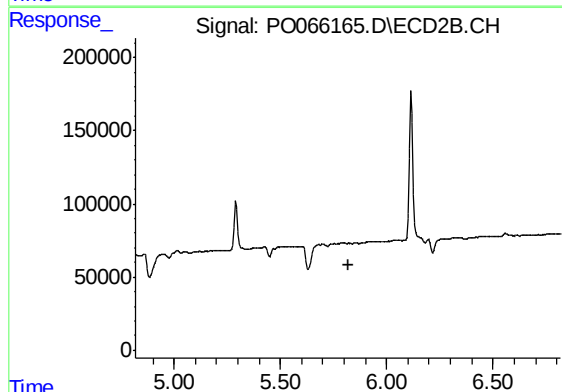
R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 221058
Conc: 75.32 ng/ml



#28 AR-1254-3

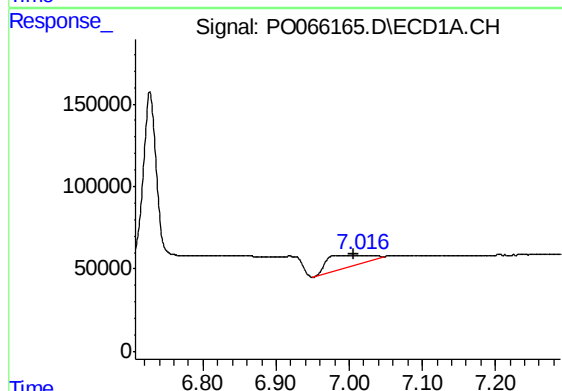
R.T.: 6.727 min
Delta R.T.: 0.004 min
Response: 1207817
Conc: 452.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



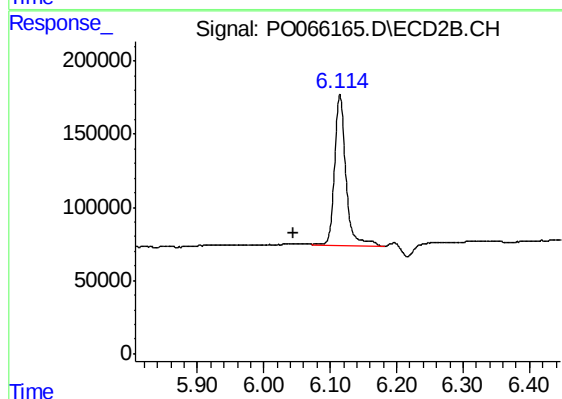
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



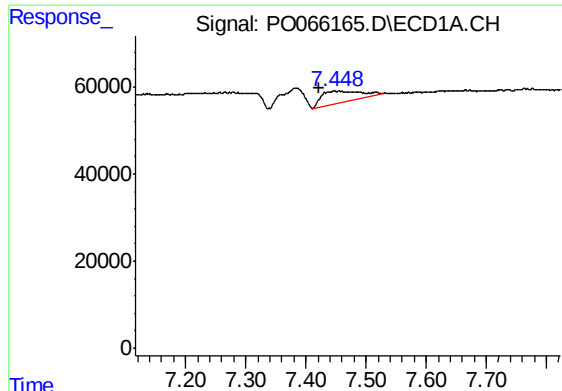
#29 AR-1254-4

R.T.: 7.017 min
Delta R.T.: 0.011 min
Response: 279555
Conc: 121.07 ng/ml



#29 AR-1254-4

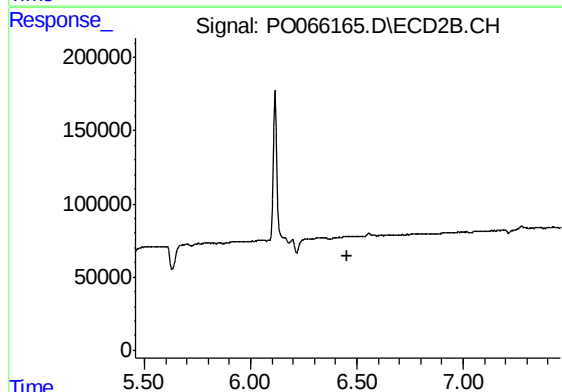
R.T.: 6.115 min
Delta R.T.: 0.069 min
Response: 1252530
Conc: 397.52 ng/ml



#30 AR-1254-5

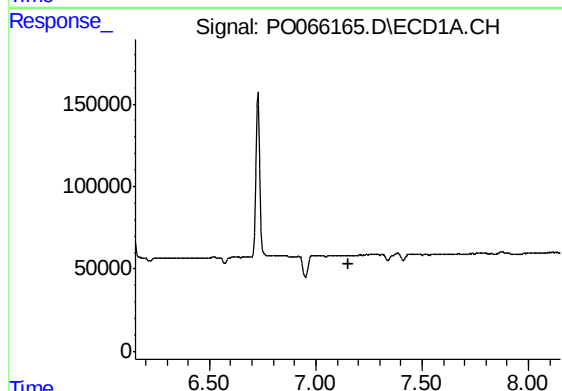
R.T.: 7.447 min
Delta R.T.: 0.026 min
Response: 117363
Conc: 51.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



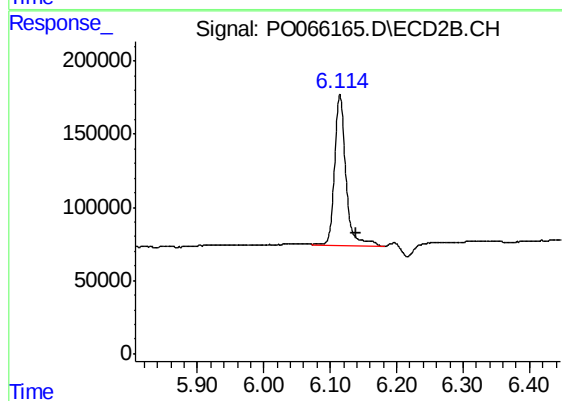
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.458 min
Response: 0
Conc: N.D.



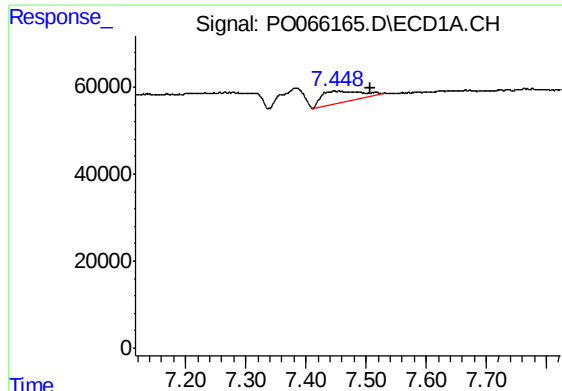
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.151 min
Response: 0
Conc: N.D.



#32 AR-1260-2

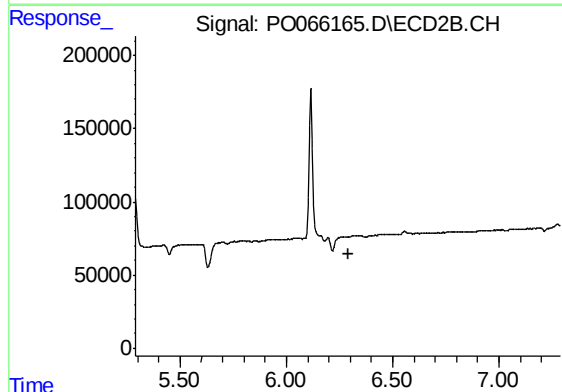
R.T.: 6.115 min
Delta R.T.: -0.025 min
Response: 1252530
Conc: 277.98 ng/ml



#33 AR-1260-3

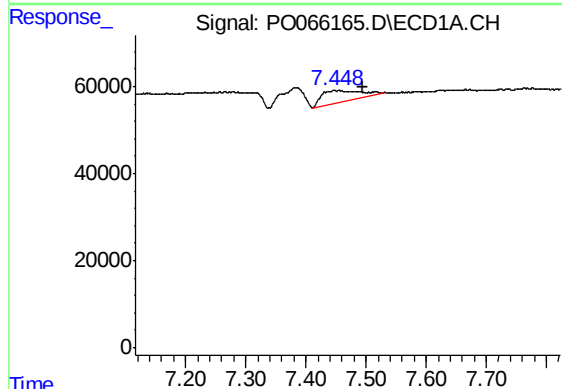
R.T.: 7.447 min
Delta R.T.: -0.059 min
Response: 117363
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



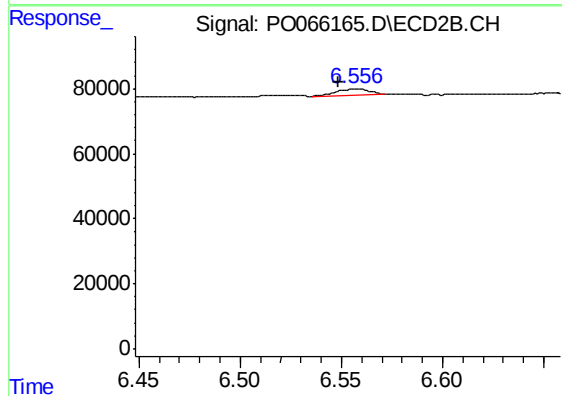
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.290 min
Response: 0
Conc: N.D.



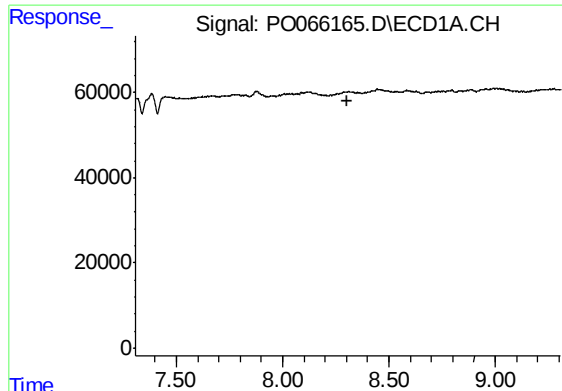
#36 AR-1262-1

R.T.: 7.447 min
Delta R.T.: -0.048 min
Response: 117363
Conc: 35.59 ng/ml



#36 AR-1262-1

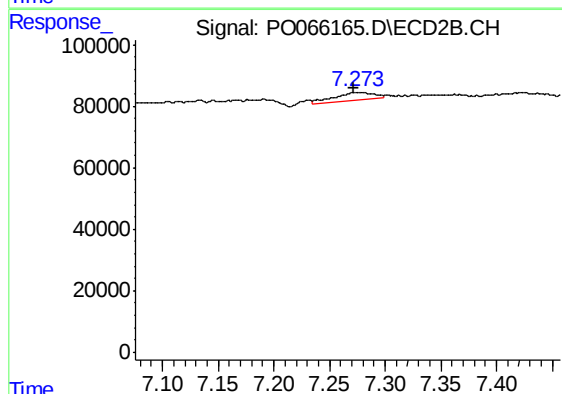
R.T.: 6.557 min
Delta R.T.: 0.008 min
Response: 20761
Conc: 9.85 ng/ml



#38 AR-1262-3

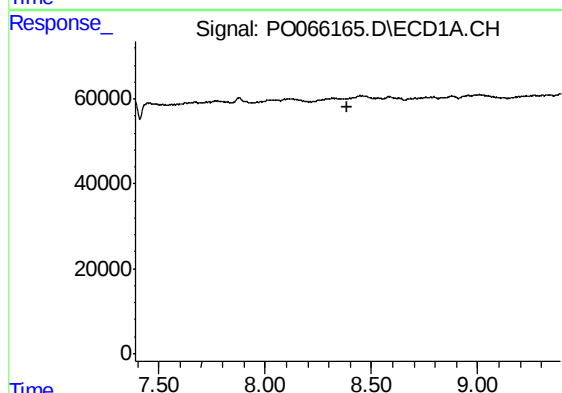
R.T.: 0.000 min
Exp R.T. : 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



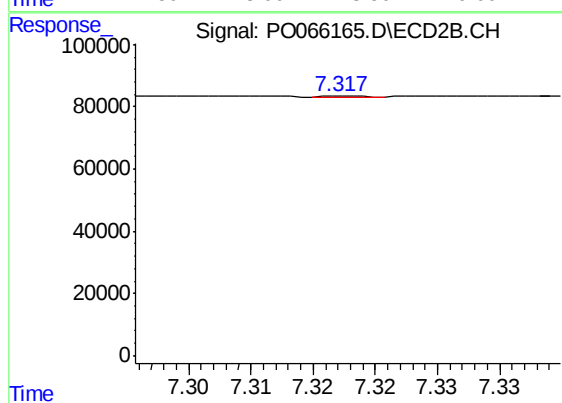
#38 AR-1262-3

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 68105
Conc: 17.70 ng/ml



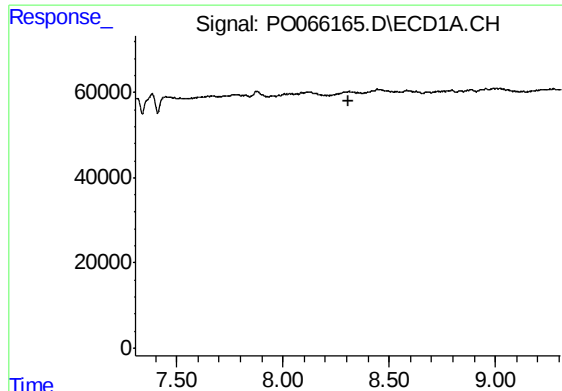
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#39 AR-1262-4

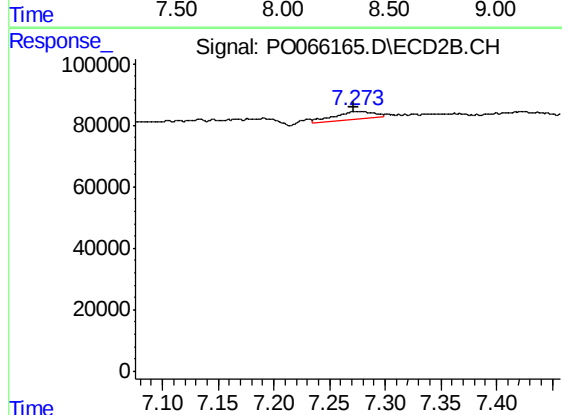
R.T.: 7.318 min
Delta R.T.: -0.019 min
Response: 645
Conc: 0.10 ng/ml



#41 AR-1268-1

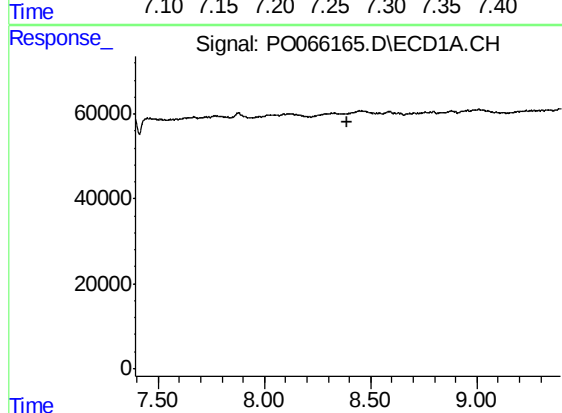
R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



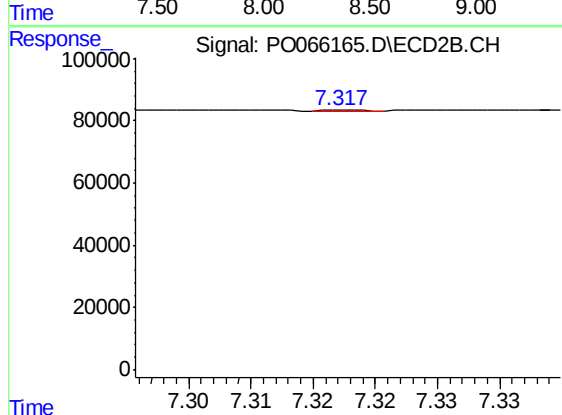
#41 AR-1268-1

R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 68105
Conc: 5.67 ng/ml



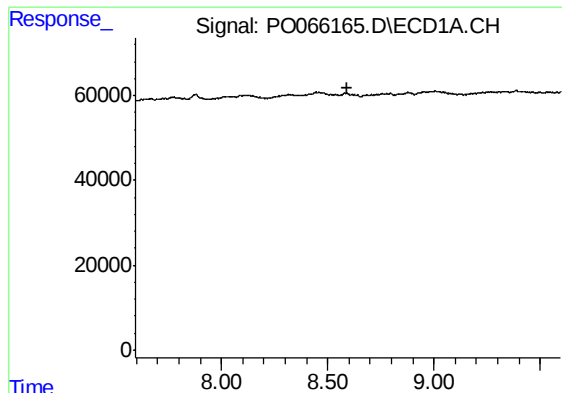
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.393 min
Response: 0
Conc: N.D.



#42 AR-1268-2

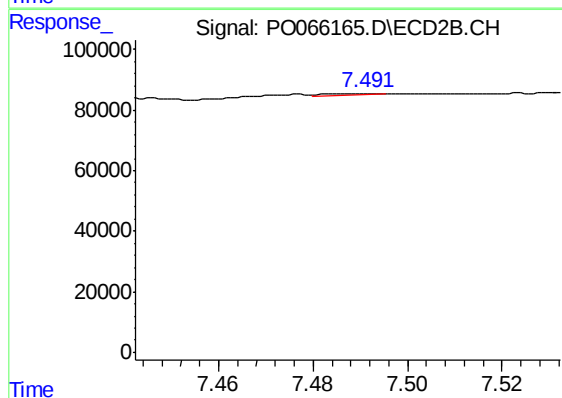
R.T.: 7.318 min
Delta R.T.: -0.020 min
Response: 645
Conc: 0.06 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-32-33-COMPRE



#43 AR-1268-3

R.T.: 7.492 min
Delta R.T.: -0.046 min
Response: 4439
Conc: 0.51 ng/ml