

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123119\
 Data File : P0065141.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Dec 2019 7:14
 Operator : AJ/MA
 Sample : K6465-08
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GP-4-(3-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 08:03:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 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...	4.178	3.451	492351	604154	23.343	23.915
2)	SA Decachlor...	9.697	8.367	598319	784100	19.606	20.374
Target Compounds							
9)	L2 AR-1221-2	0.000	3.744	0	10202	N.D.	45.558 #
20)	L4 AR-1242-5	0.000	5.272	0	6694	N.D.	6.258 #
26)	L6 AR-1254-1	0.000	5.272	0	6694	N.D.	2.863 #
27)	L6 AR-1254-2	0.000	5.521	0	68568	N.D.	32.165 #
28)	L6 AR-1254-3	6.763	0.000	2813	0	1.174	N.D. #
29)	L6 AR-1254-4	0.000	6.029	0	6130	N.D.	2.636 #
30)	L6 AR-1254-5	7.473	6.490	44081	26111	21.726	7.741 #
31)	L7 AR-1260-1	0.000	5.979	0	16021	N.D.	6.750 #
32)	L7 AR-1260-2	7.165	6.164	48195	14989	23.458	4.913 #
33)	L7 AR-1260-3	7.527	6.318	20121	15762	12.608	5.868 #
34)	L7 AR-1260-4	0.000	6.784	0	21392	N.D.	9.232 #
35)	L7 AR-1260-5	8.056	7.026	33141	52735	9.319	9.750
36)	L8 AR-1262-1	7.527	6.580	20121	12073	8.040	8.121
37)	L8 AR-1262-2	8.056	7.026	33141	52735	7.510	7.898
38)	L8 AR-1262-3	8.341	7.306	36016	33428	12.149	12.950
39)	L8 AR-1262-4	0.000	7.370	0	49636	N.D.	10.280 #
40)	L8 AR-1262-5	0.000	7.862	0	23195	N.D.	11.688 #
41)	L9 AR-1268-1	8.341	7.306	36016	33428	7.515	4.719 #
42)	L9 AR-1268-2	0.000	7.370	0	49636	N.D.	7.711 #
43)	L9 AR-1268-3	0.000	7.575	0	9207	N.D.	1.757 #
44)	L9 AR-1268-4	0.000	7.862	0	23195	N.D.	10.951 #
45)	L9 AR-1268-5	0.000	8.135	0	24108	N.D.	1.623 #

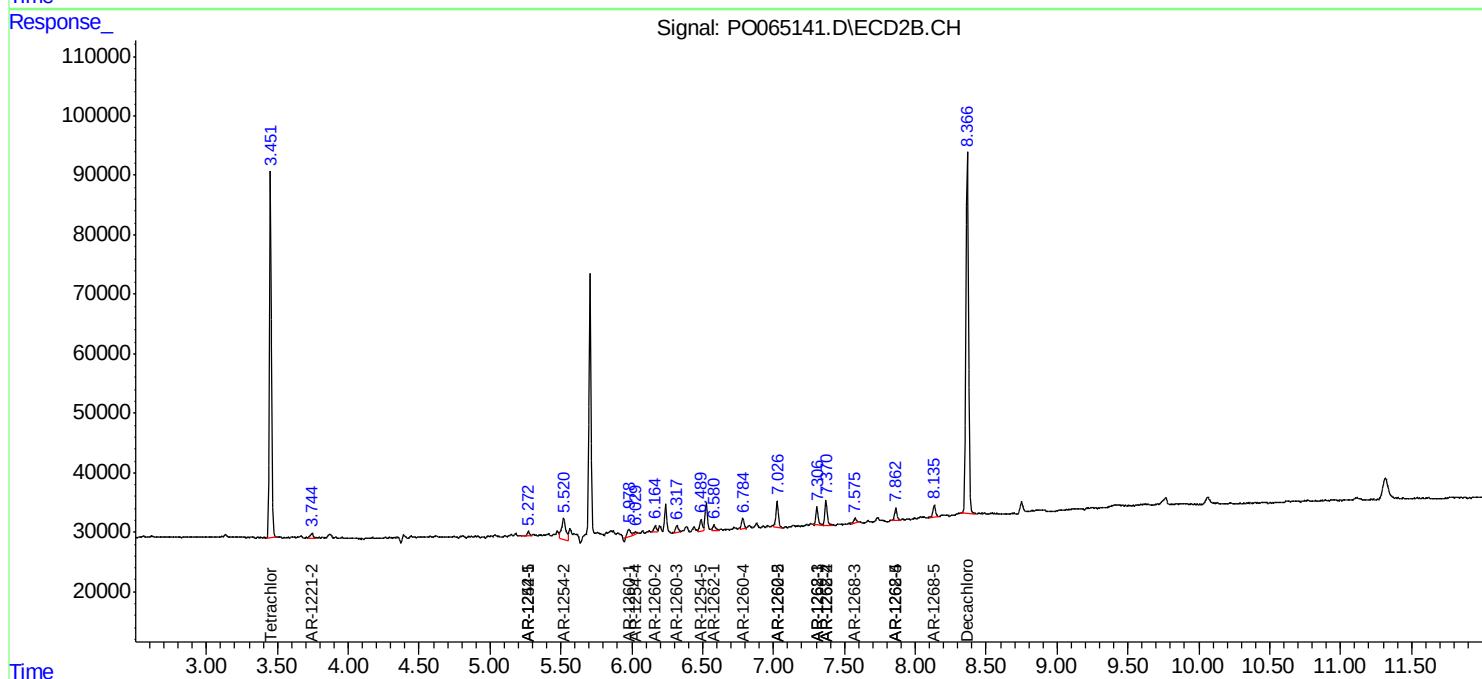
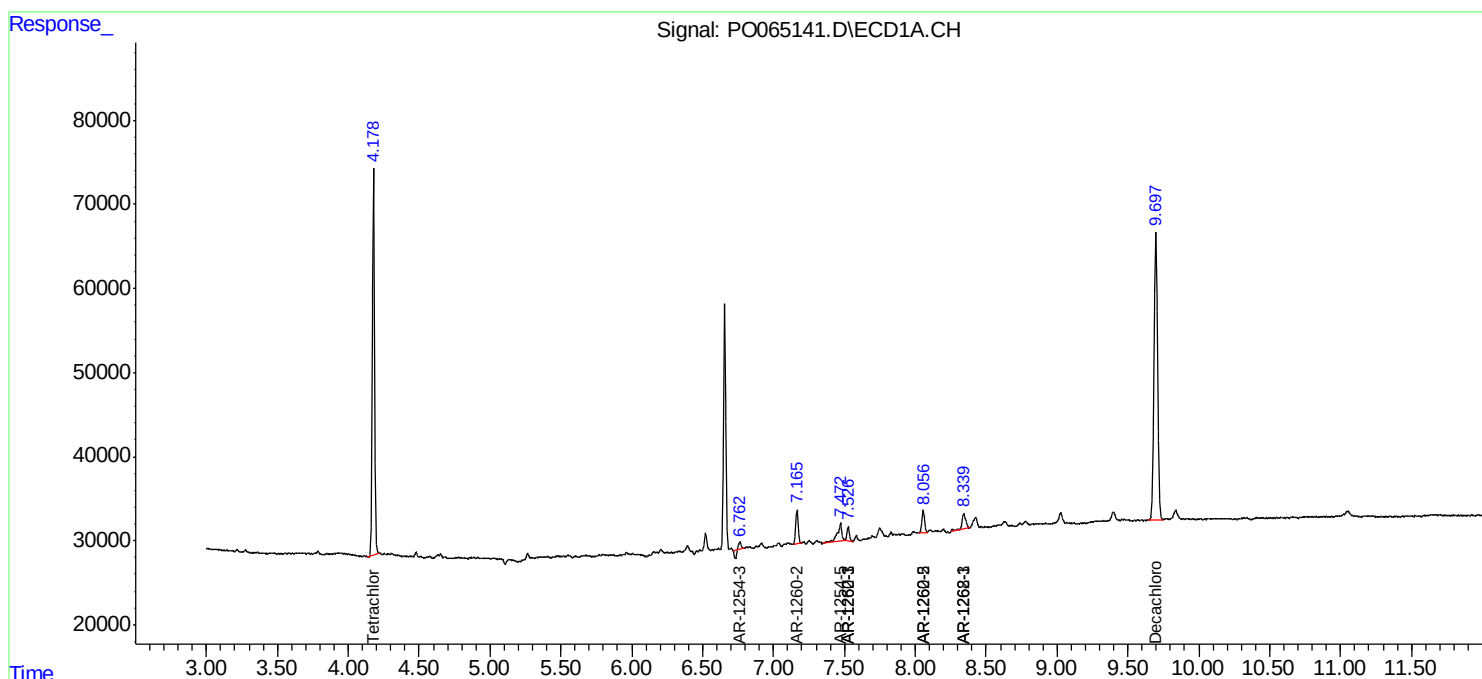
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

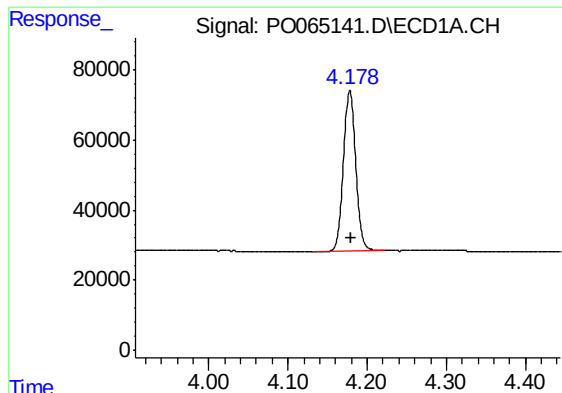
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123119\
Data File : PO065141.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Dec 2019 7:14
Operator : AJ/MA
Sample : K6465-08
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 08:03:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 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

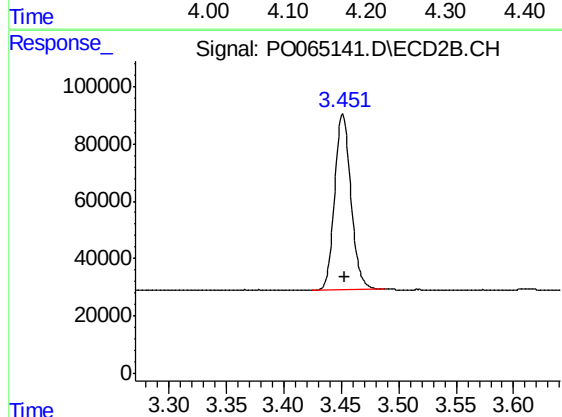




#1 Tetrachloro-m-xylene

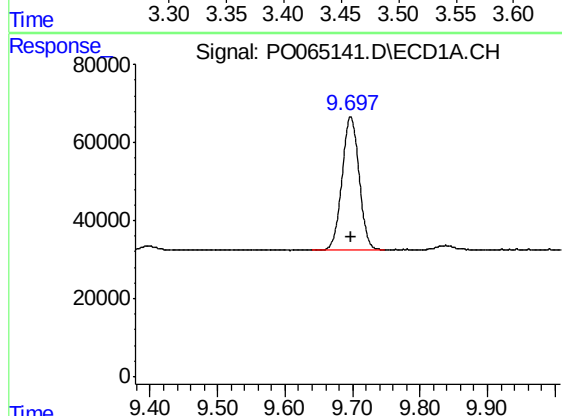
R.T.: 4.178 min
Delta R.T.: 0.000 min
Response: 492351
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



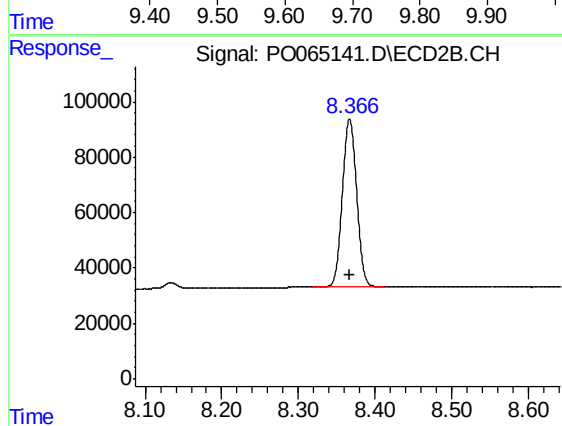
#1 Tetrachloro-m-xylene

R.T.: 3.451 min
Delta R.T.: -0.002 min
Response: 604154
Conc: 23.91 ng/ml



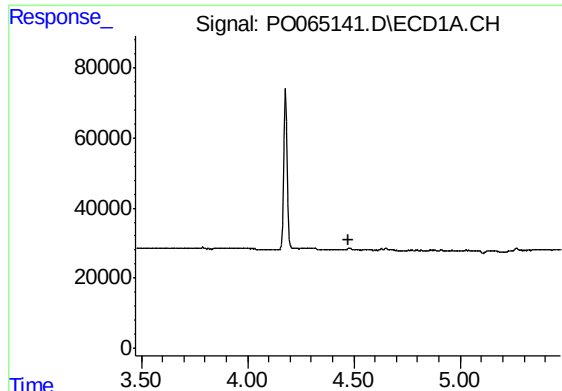
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: -0.002 min
Response: 598319
Conc: 19.61 ng/ml



#2 Decachlorobiphenyl

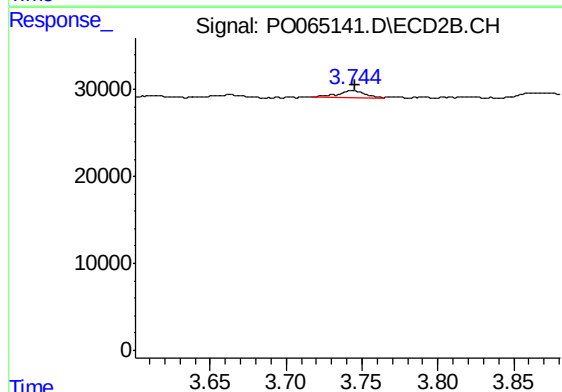
R.T.: 8.367 min
Delta R.T.: 0.000 min
Response: 784100
Conc: 20.37 ng/ml



#9 AR-1221-2

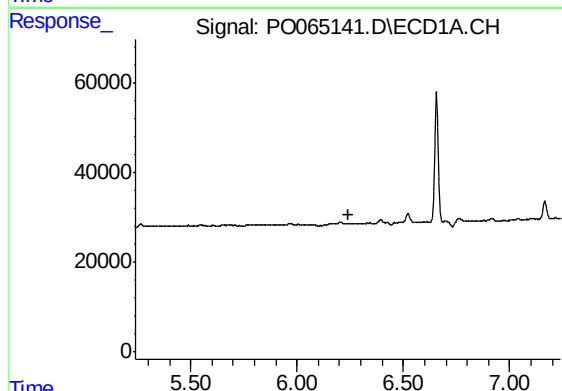
R.T.: 0.000 min
Exp R.T. : 4.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



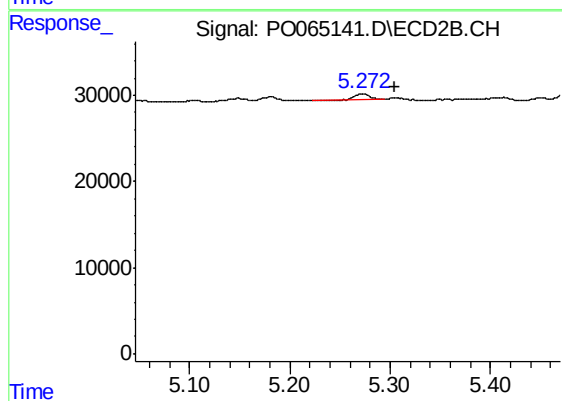
#9 AR-1221-2

R.T.: 3.744 min
Delta R.T.: -0.002 min
Response: 10202
Conc: 45.56 ng/ml



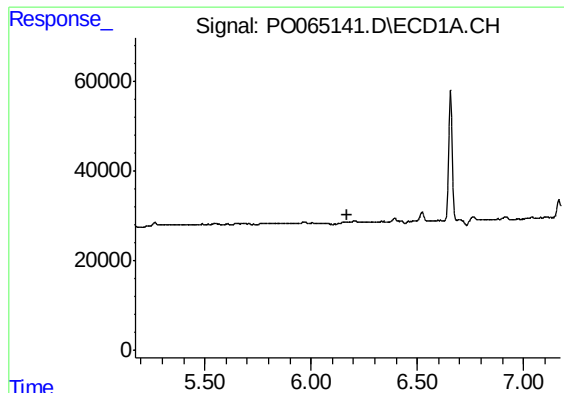
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#20 AR-1242-5

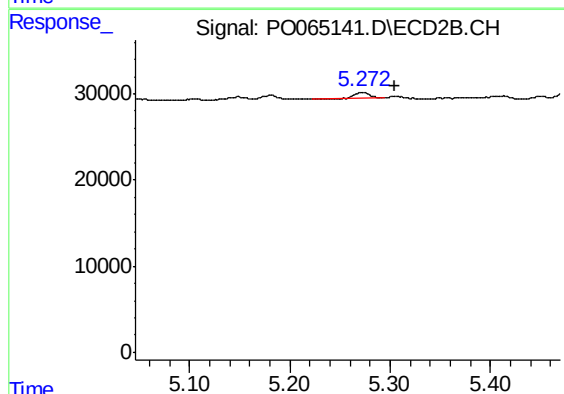
R.T.: 5.272 min
Delta R.T.: -0.033 min
Response: 6694
Conc: 6.26 ng/ml



#26 AR-1254-1

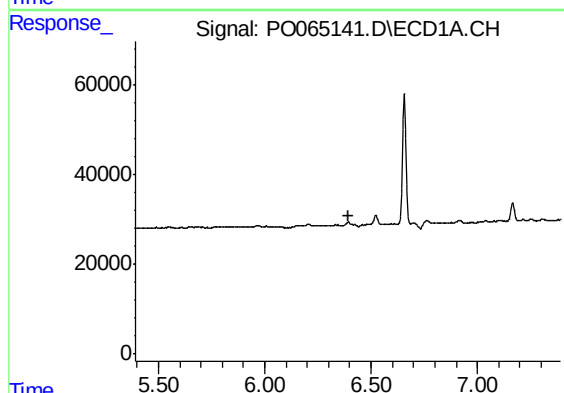
R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



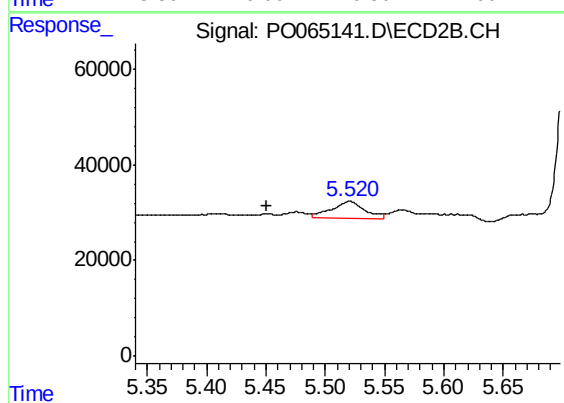
#26 AR-1254-1

R.T.: 5.272 min
Delta R.T.: -0.033 min
Response: 6694
Conc: 2.86 ng/ml



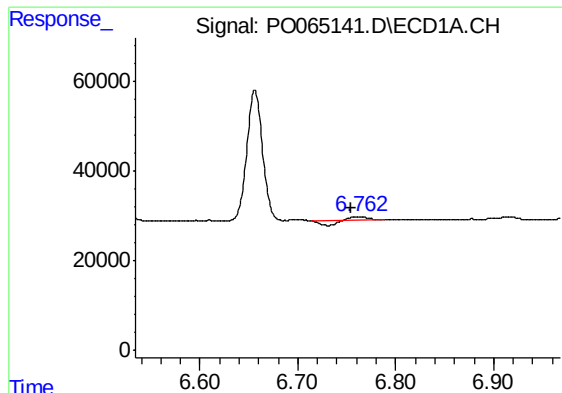
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.



#27 AR-1254-2

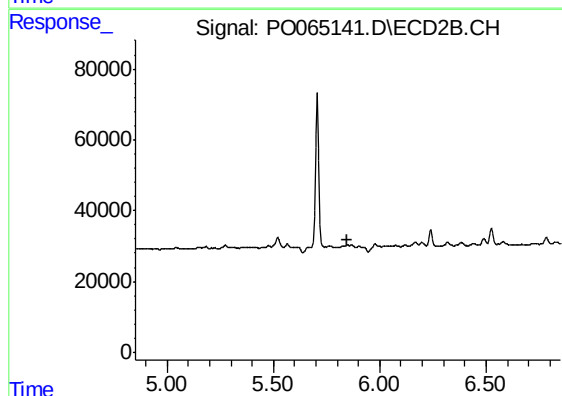
R.T.: 5.521 min
Delta R.T.: 0.070 min
Response: 68568
Conc: 32.17 ng/ml



#28 AR-1254-3

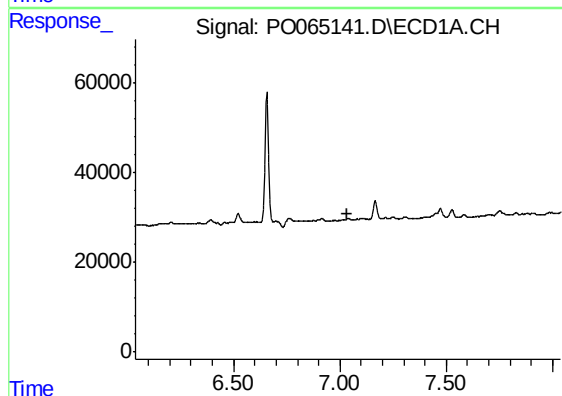
R.T.: 6.763 min
Delta R.T.: 0.009 min
Response: 2813
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



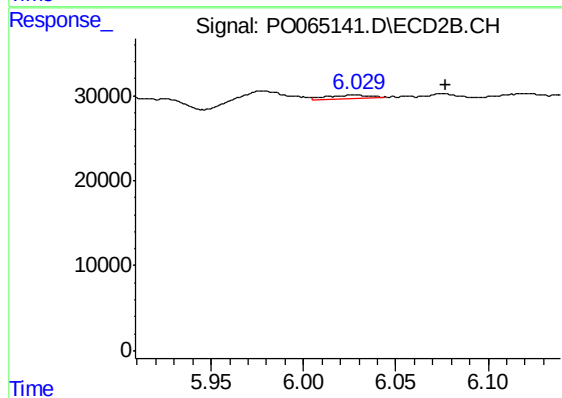
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.850 min
Response: 0
Conc: N.D.



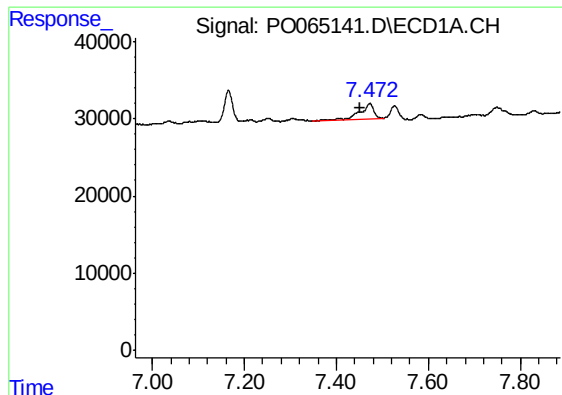
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#29 AR-1254-4

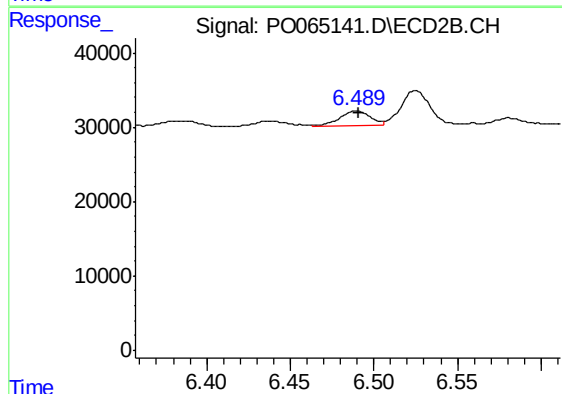
R.T.: 6.029 min
Delta R.T.: -0.048 min
Response: 6130
Conc: 2.64 ng/ml



#30 AR-1254-5

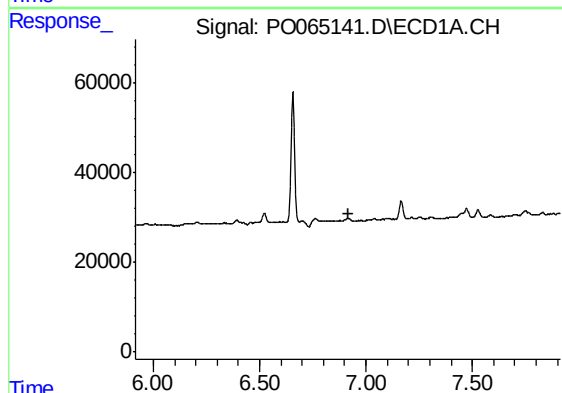
R.T.: 7.473 min
Delta R.T.: 0.020 min
Response: 44081
Conc: 21.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



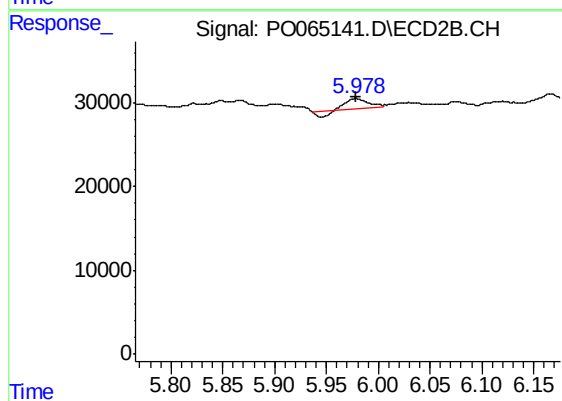
#30 AR-1254-5

R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 26111
Conc: 7.74 ng/ml



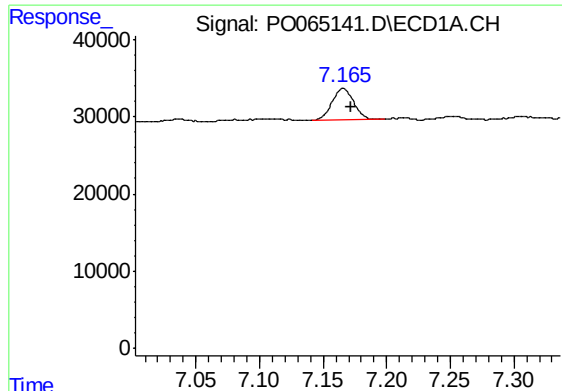
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



#31 AR-1260-1

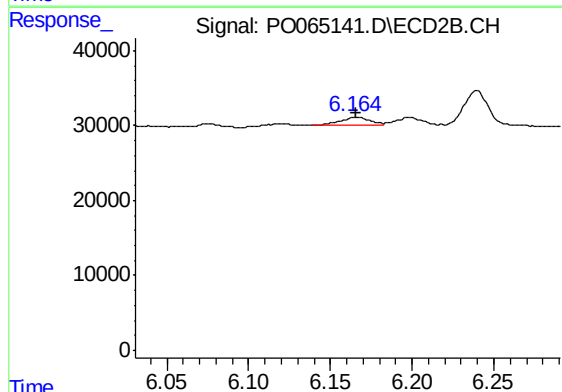
R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 16021
Conc: 6.75 ng/ml



#32 AR-1260-2

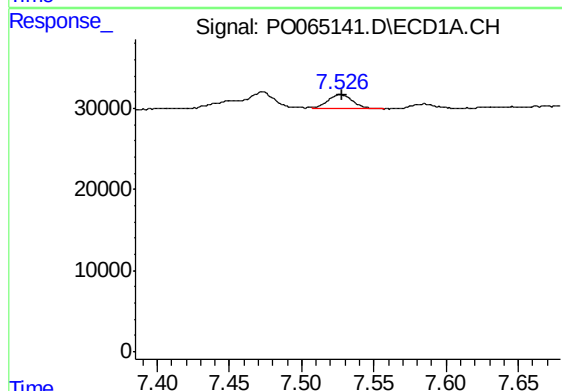
R.T.: 7.165 min
Delta R.T.: -0.007 min
Response: 48195
Conc: 23.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



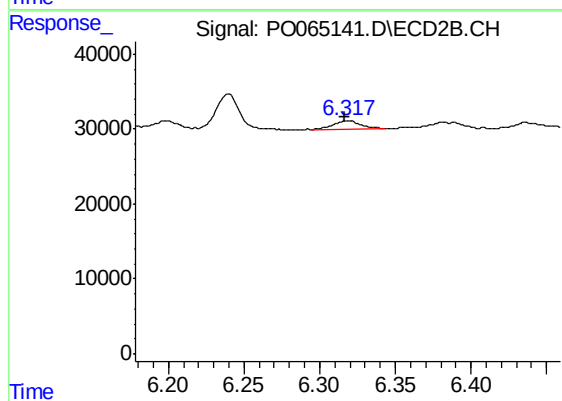
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.001 min
Response: 14989
Conc: 4.91 ng/ml



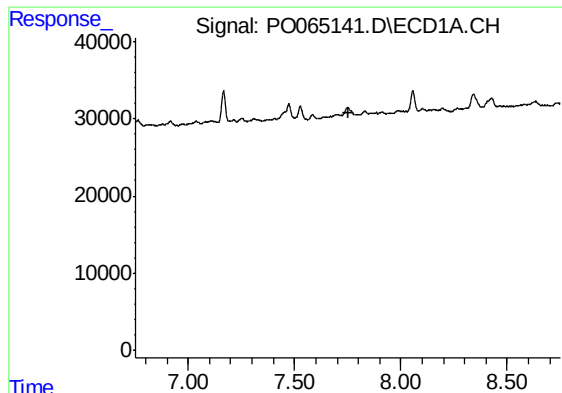
#33 AR-1260-3

R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 20121
Conc: 12.61 ng/ml



#33 AR-1260-3

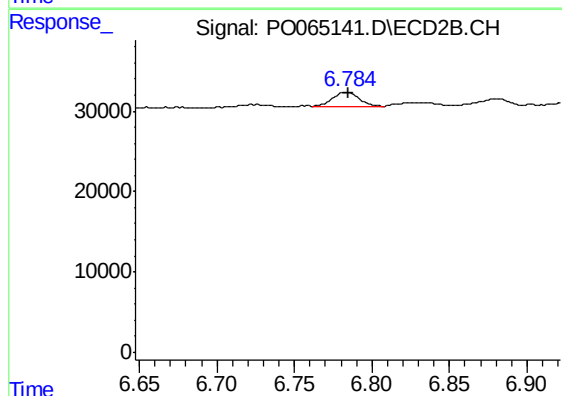
R.T.: 6.318 min
Delta R.T.: 0.001 min
Response: 15762
Conc: 5.87 ng/ml



#34 AR-1260-4

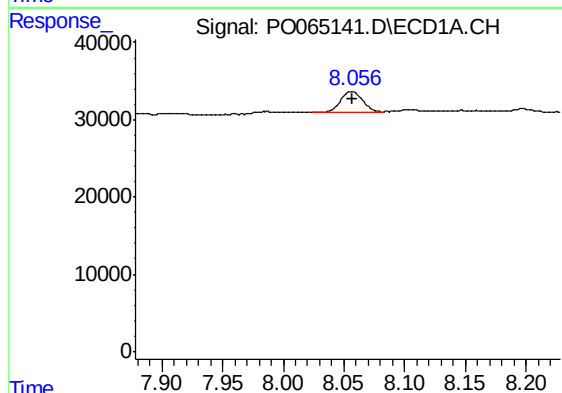
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



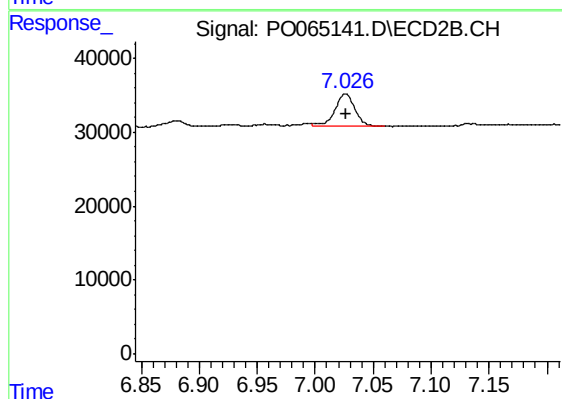
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 21392
Conc: 9.23 ng/ml



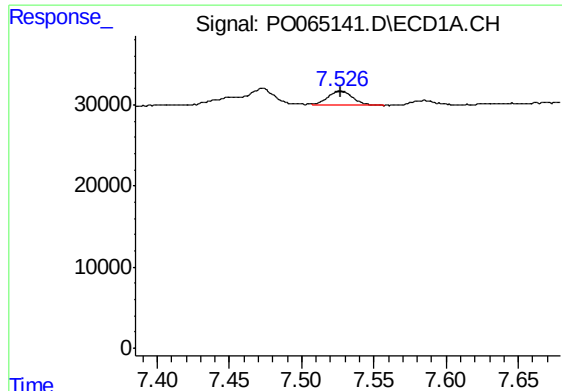
#35 AR-1260-5

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 33141
Conc: 9.32 ng/ml



#35 AR-1260-5

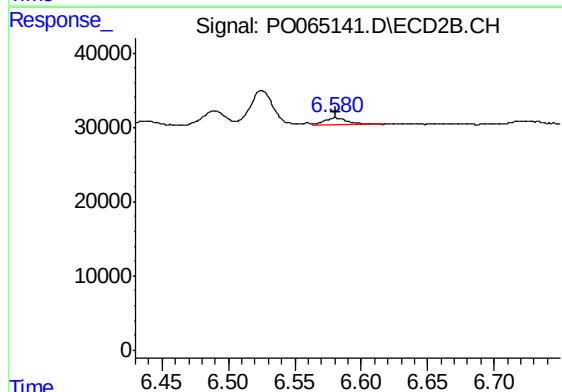
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 52735
Conc: 9.75 ng/ml



#36 AR-1262-1

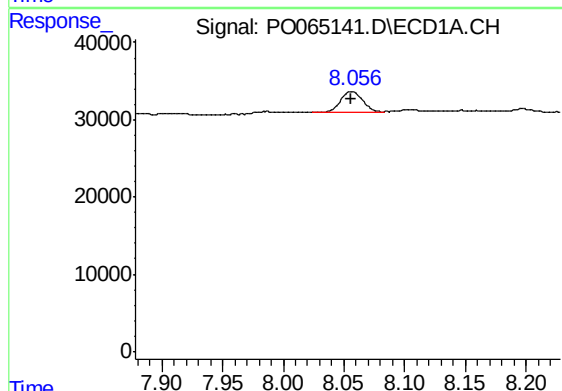
R.T.: 7.527 min
Delta R.T.: 0.000 min
Response: 20121
Conc: 8.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



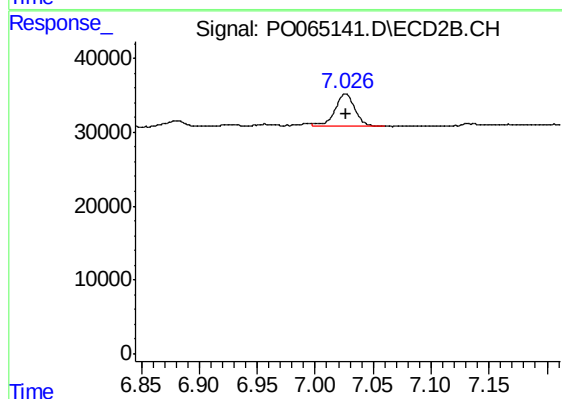
#36 AR-1262-1

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 12073
Conc: 8.12 ng/ml



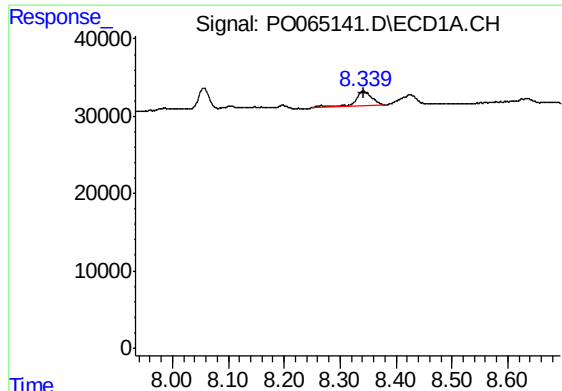
#37 AR-1262-2

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 33141
Conc: 7.51 ng/ml



#37 AR-1262-2

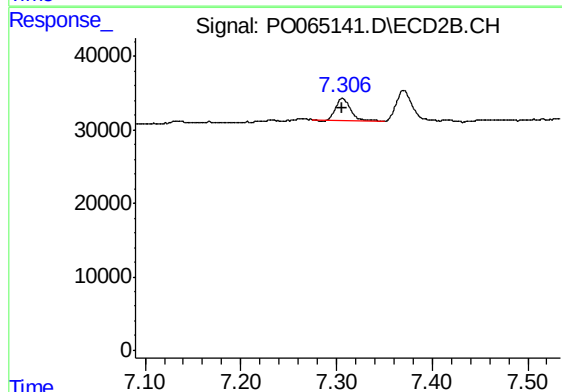
R.T.: 7.026 min
Delta R.T.: 0.000 min
Response: 52735
Conc: 7.90 ng/ml



#38 AR-1262-3

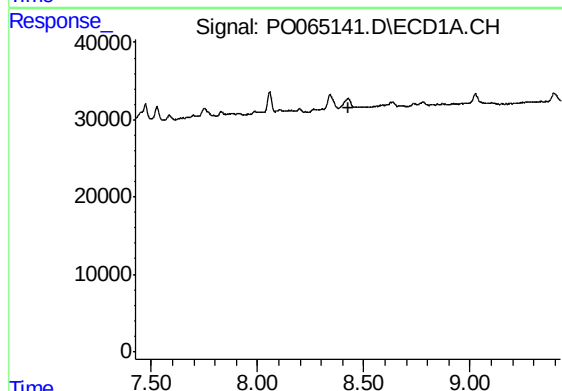
R.T.: 8.341 min
Delta R.T.: -0.002 min
Response: 36016
Conc: 12.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



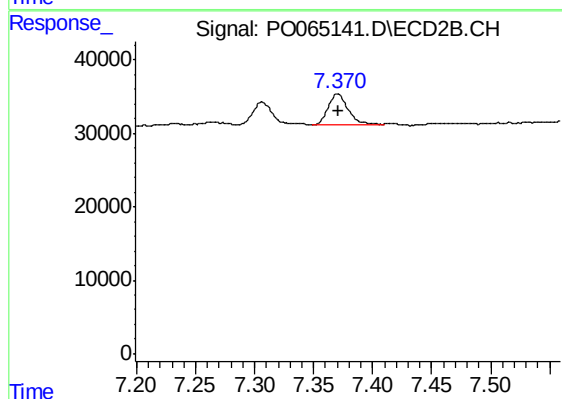
#38 AR-1262-3

R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 33428
Conc: 12.95 ng/ml



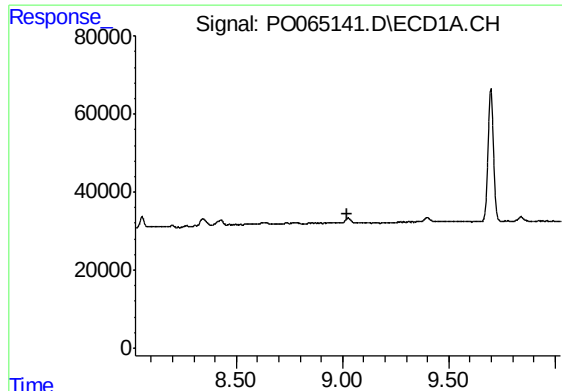
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.425 min
Response: 0
Conc: N.D.



#39 AR-1262-4

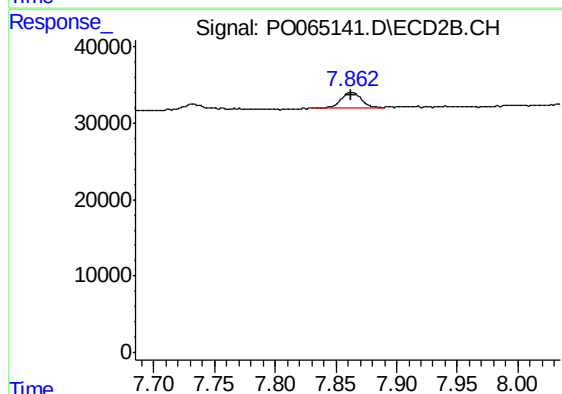
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 49636
Conc: 10.28 ng/ml



#40 AR-1262-5

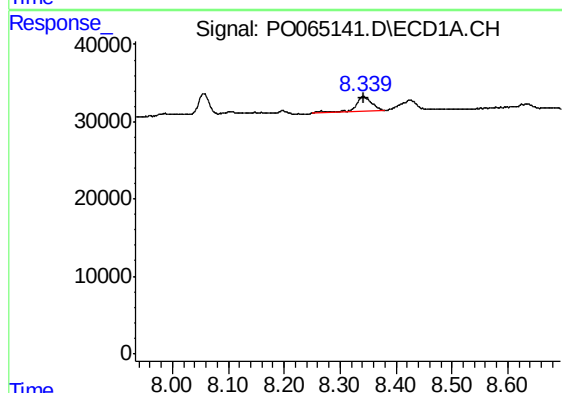
R.T.: 0.000 min
Exp R.T.: 9.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



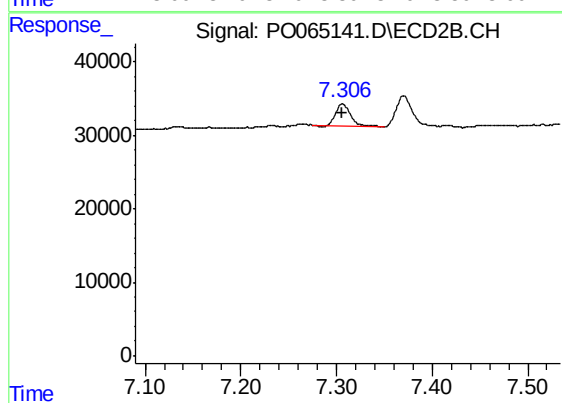
#40 AR-1262-5

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 23195
Conc: 11.69 ng/ml



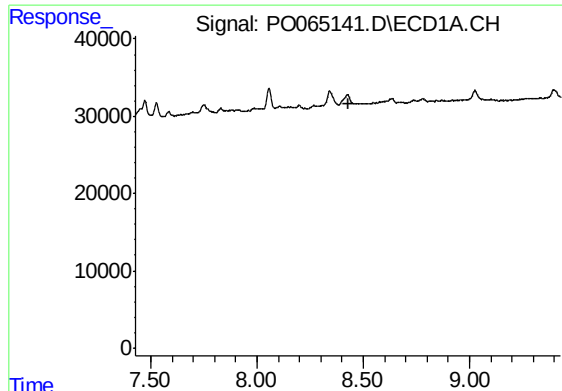
#41 AR-1268-1

R.T.: 8.341 min
Delta R.T.: -0.001 min
Response: 36016
Conc: 7.51 ng/ml



#41 AR-1268-1

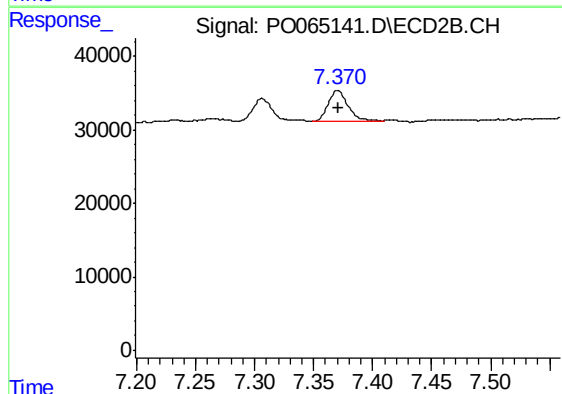
R.T.: 7.306 min
Delta R.T.: 0.000 min
Response: 33428
Conc: 4.72 ng/ml



#42 AR-1268-2

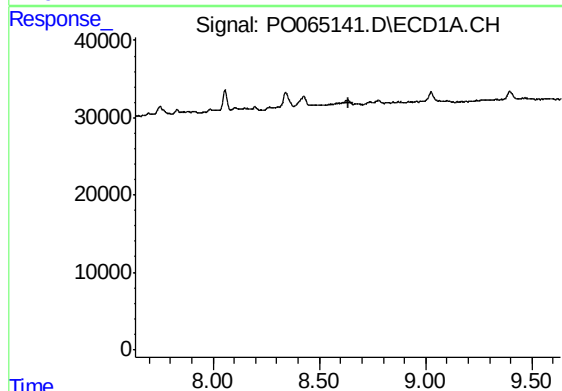
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



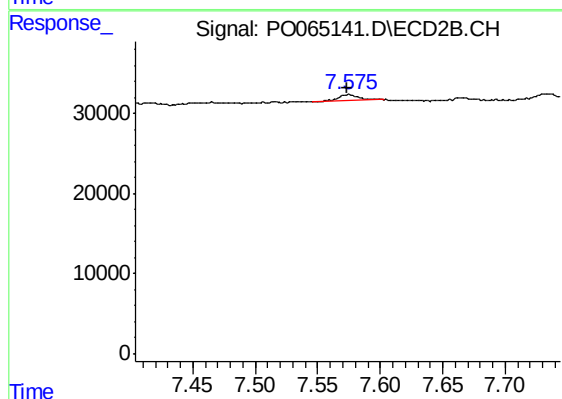
#42 AR-1268-2

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 49636
Conc: 7.71 ng/ml



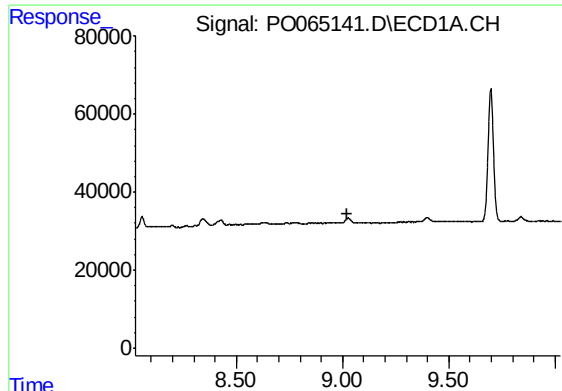
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.635 min
Response: 0
Conc: N.D.



#43 AR-1268-3

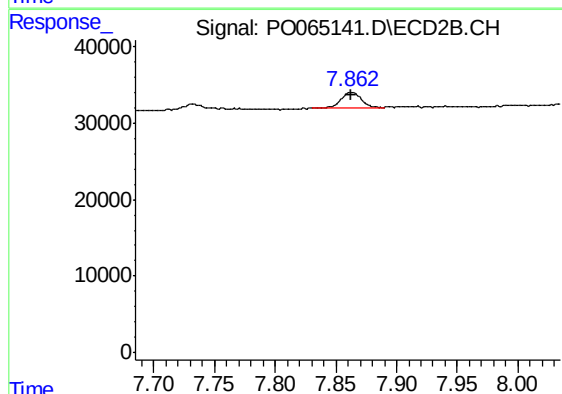
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 9207
Conc: 1.76 ng/ml



#44 AR-1268-4

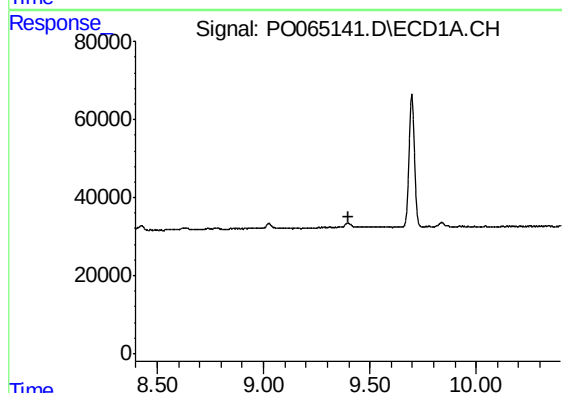
R.T.: 0.000 min
Exp R.T. : 9.025 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
GP-4-(3-5)



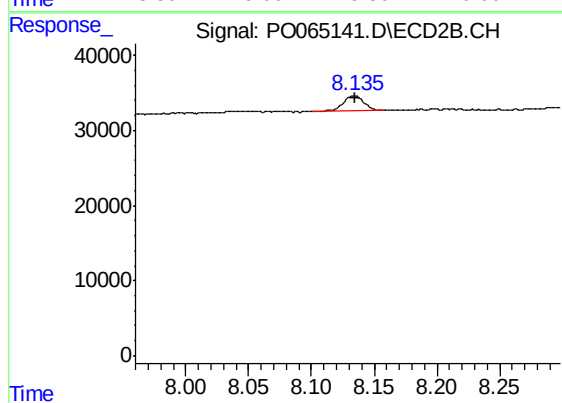
#44 AR-1268-4

R.T.: 7.862 min
Delta R.T.: 0.000 min
Response: 23195
Conc: 10.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 24108
Conc: 1.62 ng/ml