

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081621\
 Data File : P0080462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Aug 2021 12:40
 Operator : DD\AJ
 Sample : M3407-29
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 29S

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:48:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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...	4.993	4.108	1564077	555823	22.587	22.301
2)	SA Decachlor...	11.094	9.506	940697	397912	18.173	17.544
Target Compounds							
8)	L2 AR-1221-1	5.246	0.000	43686	0	54.928	N.D. #
9)	L2 AR-1221-2	5.347	4.445f	18217	2166	33.279	9.310 #
15)	L3 AR-1232-5	6.626	0.000	11566	0	22.170	N.D. #
22)	L5 AR-1248-2	6.626	0.000	11566	0	5.702	N.D. #
24)	L5 AR-1248-4	7.269	0.000	472	0	0.174	N.D. #
26)	L6 AR-1254-1	7.244	0.000	13566	0	5.233	N.D. #
27)	L6 AR-1254-2	7.480	0.000	119371	0	30.420	N.D. #
28)	L6 AR-1254-3	7.868f	0.000	162471	0	39.807	N.D. #
31)	L7 AR-1260-1	8.009	6.992	1716569	16077	600.716	11.995 #
32)	L7 AR-1260-2	0.000	7.170f	0	16439	N.D.	9.891 #
34)	L7 AR-1260-4	8.882	0.000	16830	0	5.818	N.D. #
35)	L7 AR-1260-5	9.220	0.000	10750	0	1.887	N.D. #
37)	L8 AR-1262-2	9.220	0.000	10750	0	1.589	N.D. #
38)	L8 AR-1262-3	9.549	0.000	10089	0	3.371	N.D. #
41)	L9 AR-1268-1	9.549	0.000	10089	0	1.264	N.D. #

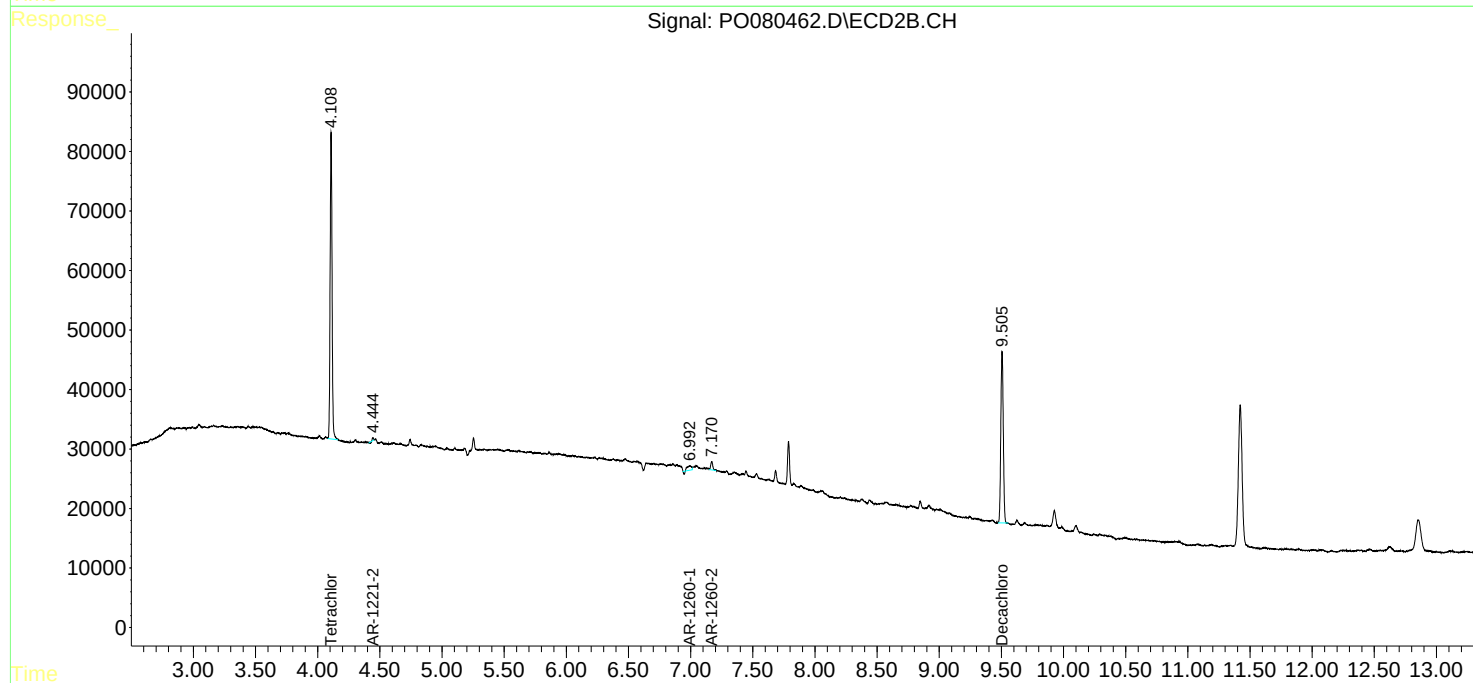
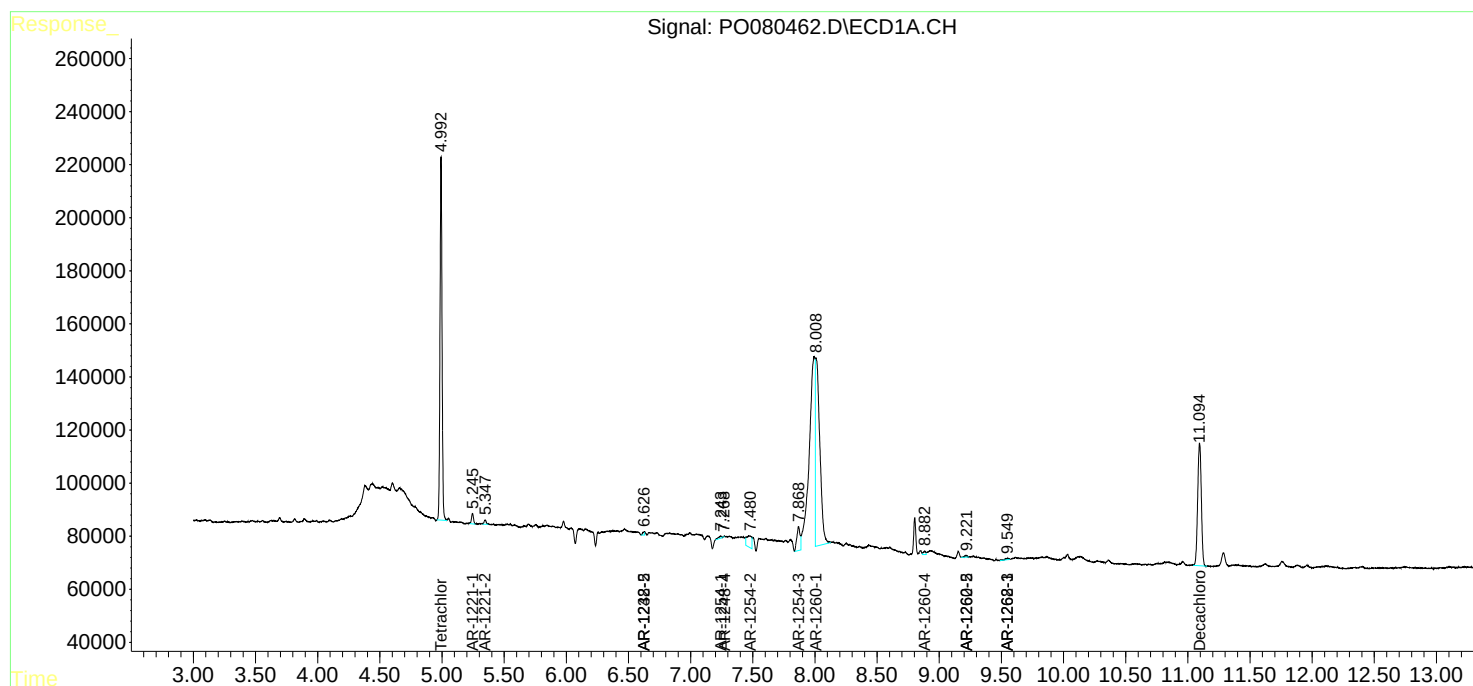
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

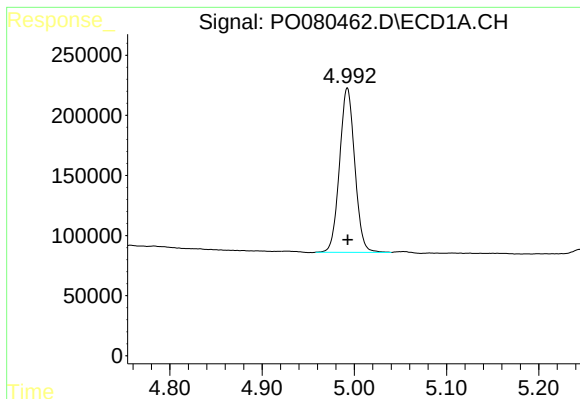
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081621\
Data File : PO080462.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Aug 2021 12:40
Operator : DD\AJ
Sample : M3407-29
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
29S

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:48:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 11 05:48:32 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

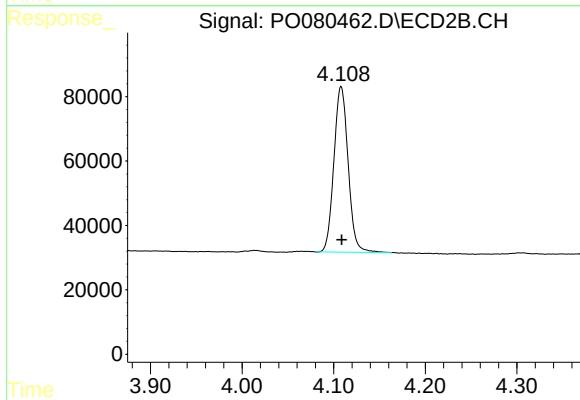




#1 Tetrachloro-m-xylene

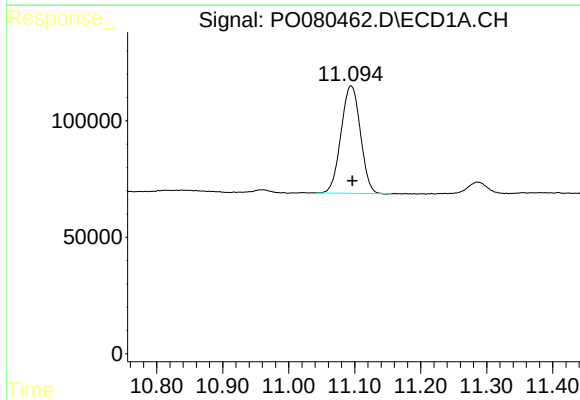
R.T.: 4.993 min
Delta R.T.: 0.000 min
Response: 1564077
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



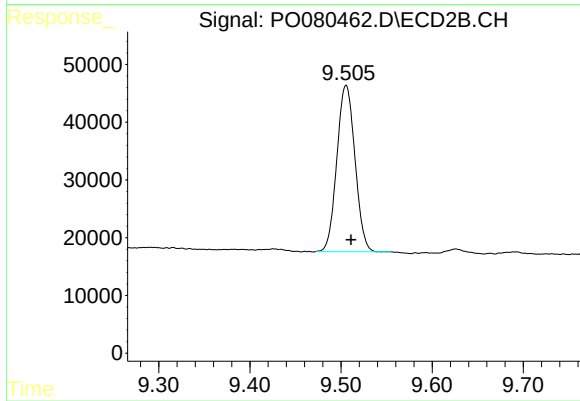
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.000 min
Response: 555823
Conc: 22.30 ng/ml



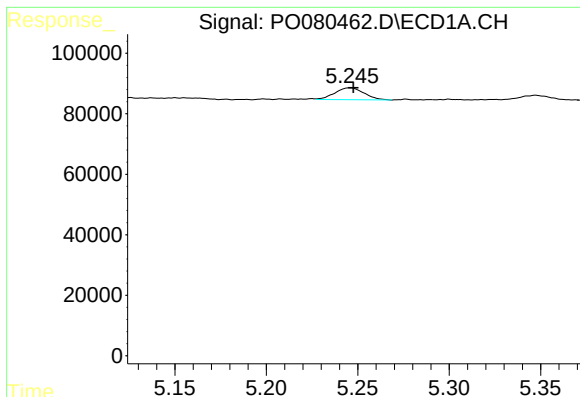
#2 Decachlorobiphenyl

R.T.: 11.094 min
Delta R.T.: -0.002 min
Response: 940697
Conc: 18.17 ng/ml



#2 Decachlorobiphenyl

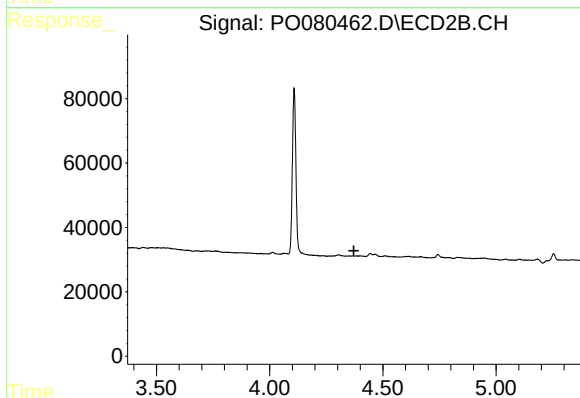
R.T.: 9.506 min
Delta R.T.: -0.006 min
Response: 397912
Conc: 17.54 ng/ml



#8 AR-1221-1

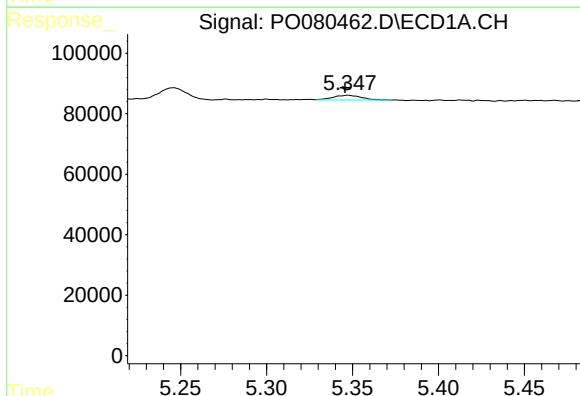
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 43686
Conc: 54.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



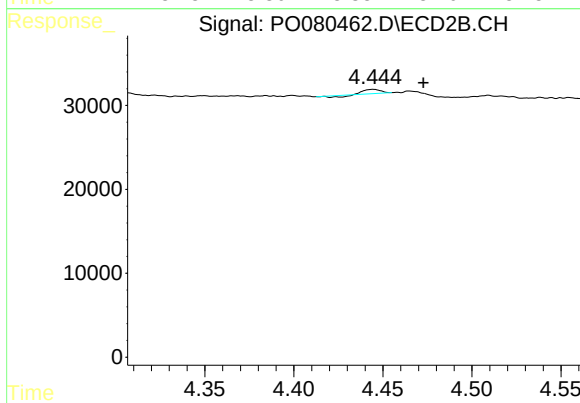
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



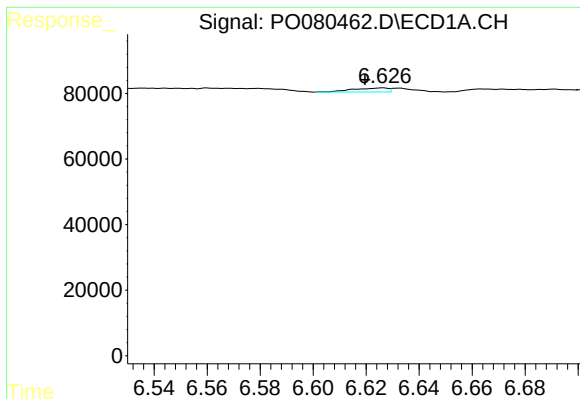
#9 AR-1221-2

R.T.: 5.347 min
Delta R.T.: 0.002 min
Response: 18217
Conc: 33.28 ng/ml



#9 AR-1221-2

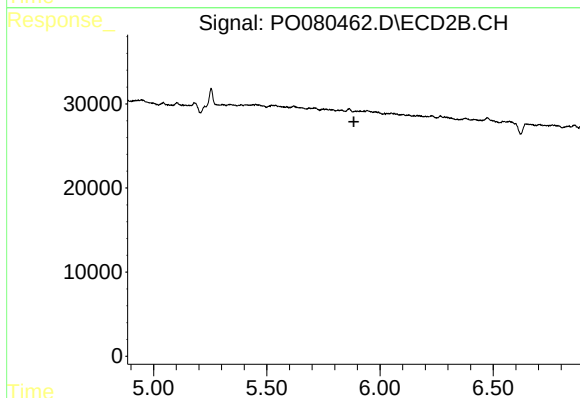
R.T.: 4.445 min
Delta R.T.: -0.028 min
Response: 2166
Conc: 9.31 ng/ml



#15 AR-1232-5

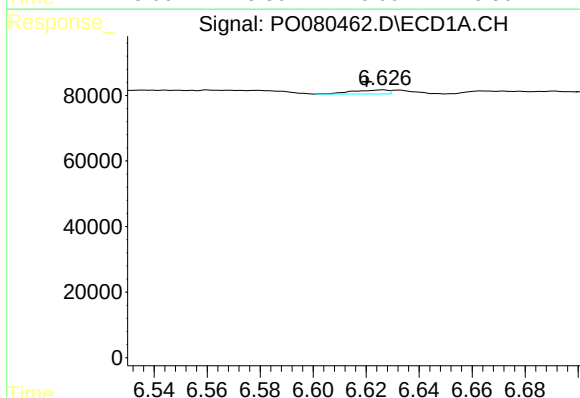
R.T.: 6.626 min
Delta R.T.: 0.007 min
Response: 11566
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



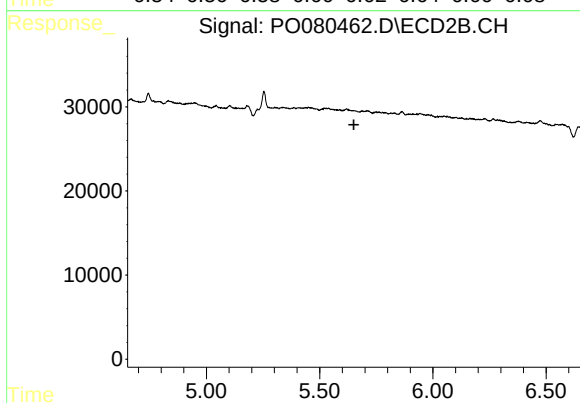
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



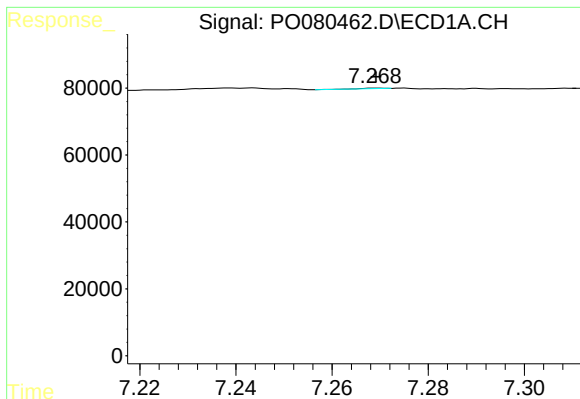
#22 AR-1248-2

R.T.: 6.626 min
Delta R.T.: 0.006 min
Response: 11566
Conc: 5.70 ng/ml



#22 AR-1248-2

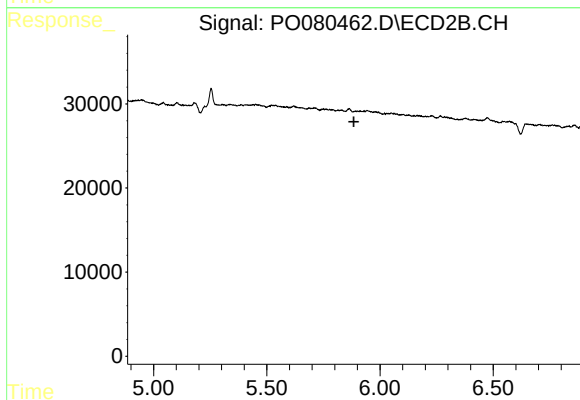
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#24 AR-1248-4

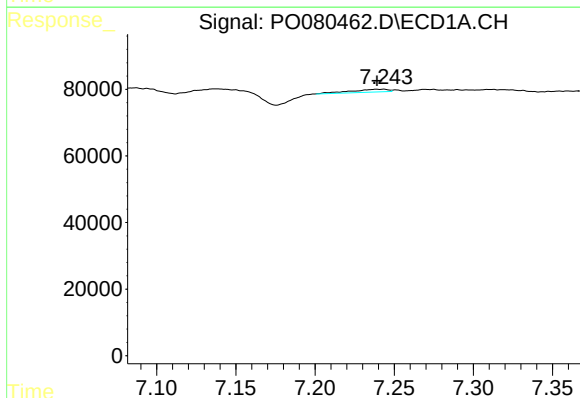
R.T.: 7.269 min
Delta R.T.: 0.000 min
Response: 472
Conc: 0.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



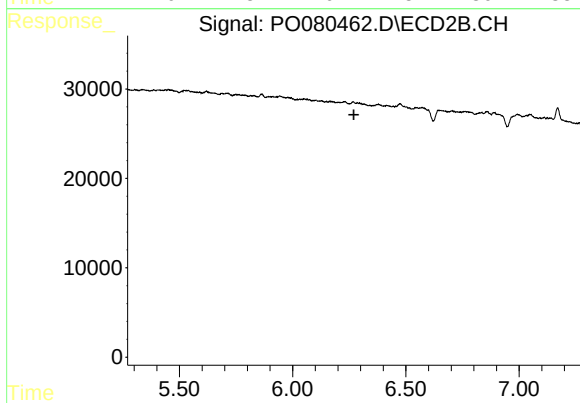
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



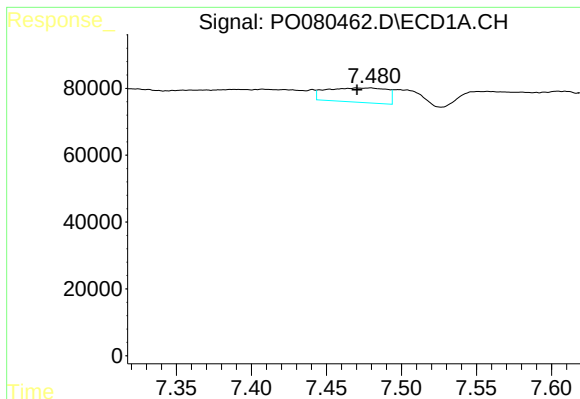
#26 AR-1254-1

R.T.: 7.244 min
Delta R.T.: 0.004 min
Response: 13566
Conc: 5.23 ng/ml



#26 AR-1254-1

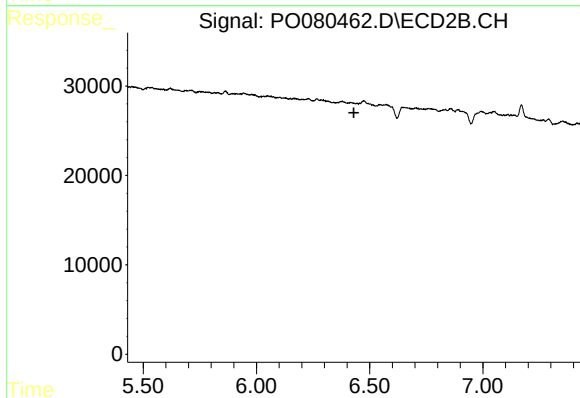
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#27 AR-1254-2

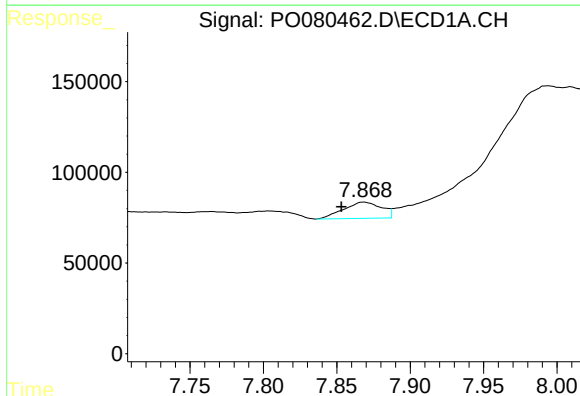
R.T.: 7.480 min
Delta R.T.: 0.009 min
Response: 119371
Conc: 30.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



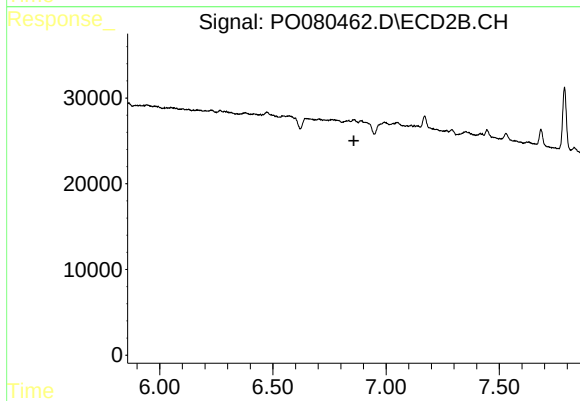
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



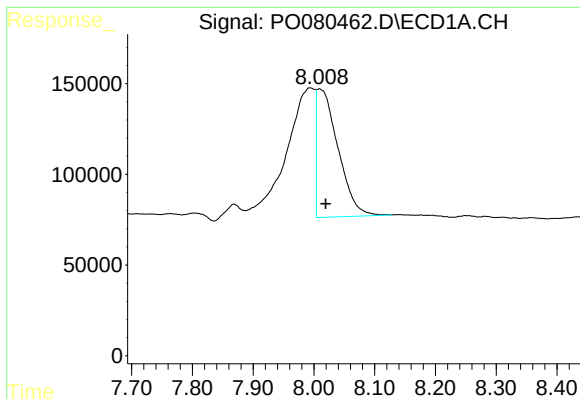
#28 AR-1254-3

R.T.: 7.868 min
Delta R.T.: 0.015 min
Response: 162471
Conc: 39.81 ng/ml



#28 AR-1254-3

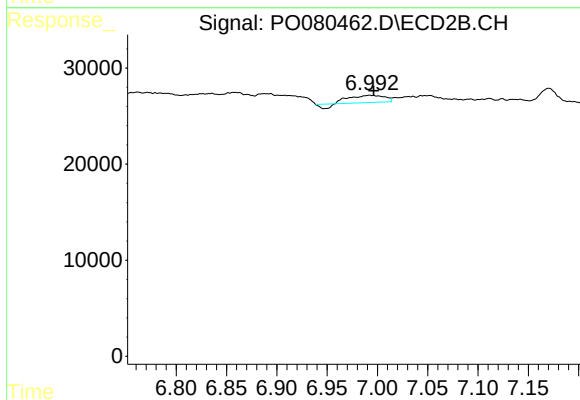
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#31 AR-1260-1

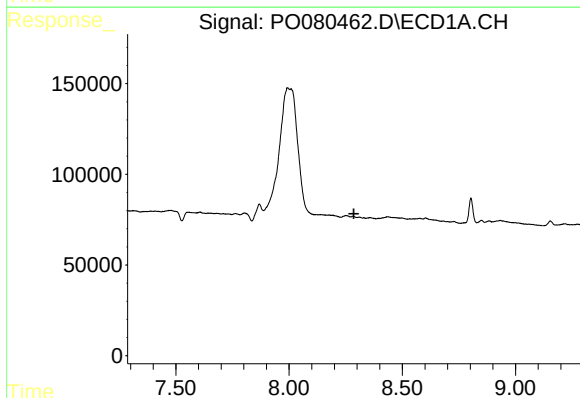
R.T.: 8.009 min
Delta R.T.: -0.010 min
Response: 1716569
Conc: 600.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



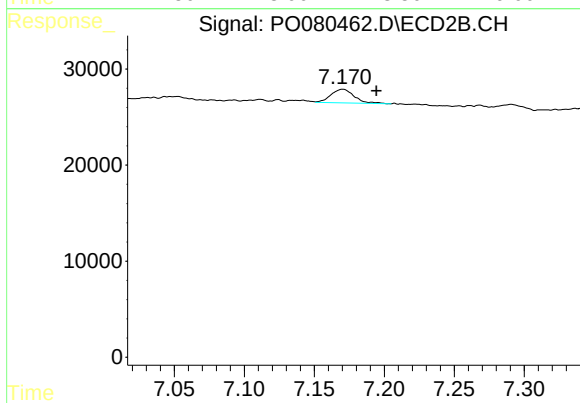
#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.004 min
Response: 16077
Conc: 12.00 ng/ml



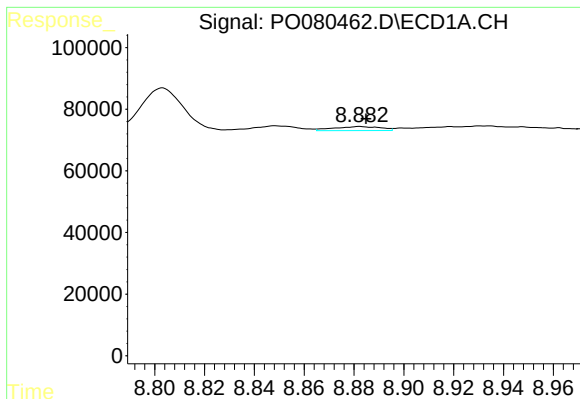
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#32 AR-1260-2

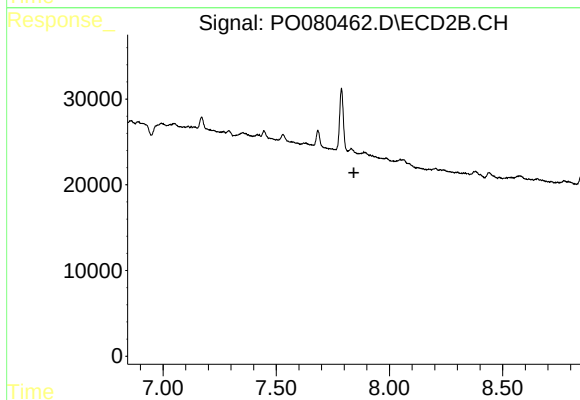
R.T.: 7.170 min
Delta R.T.: -0.024 min
Response: 16439
Conc: 9.89 ng/ml



#34 AR-1260-4

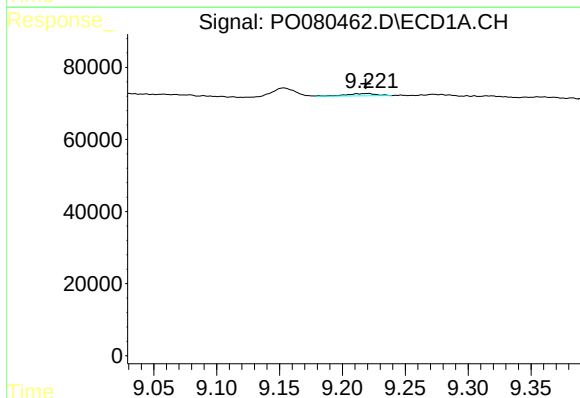
R.T.: 8.882 min
Delta R.T.: -0.002 min
Response: 16830
Conc: 5.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



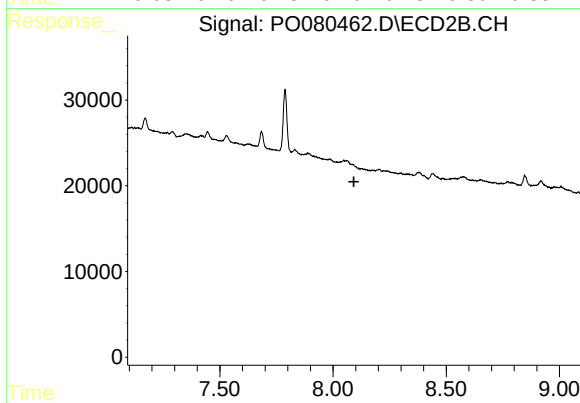
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.842 min
Response: 0
Conc: N.D.



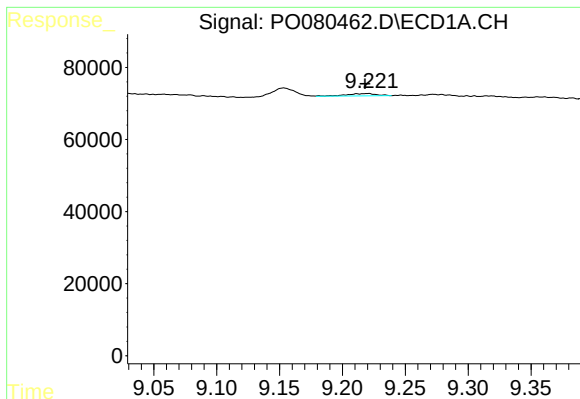
#35 AR-1260-5

R.T.: 9.220 min
Delta R.T.: 0.002 min
Response: 10750
Conc: 1.89 ng/ml



#35 AR-1260-5

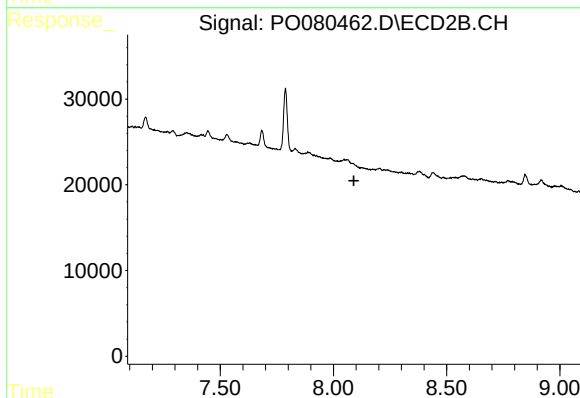
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#37 AR-1262-2

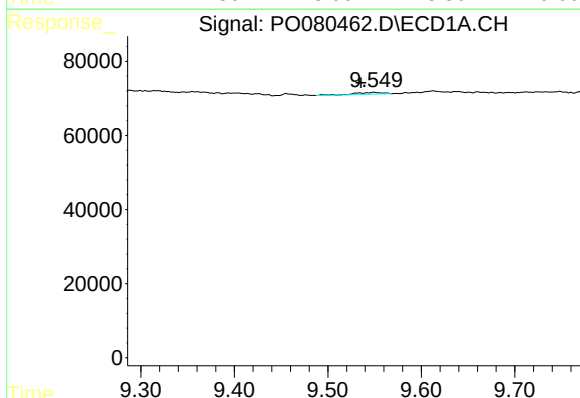
R.T.: 9.220 min
Delta R.T.: 0.003 min
Response: 10750
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



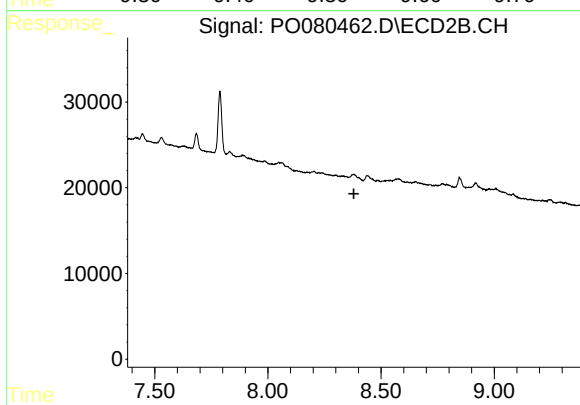
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.090 min
Response: 0
Conc: N.D.



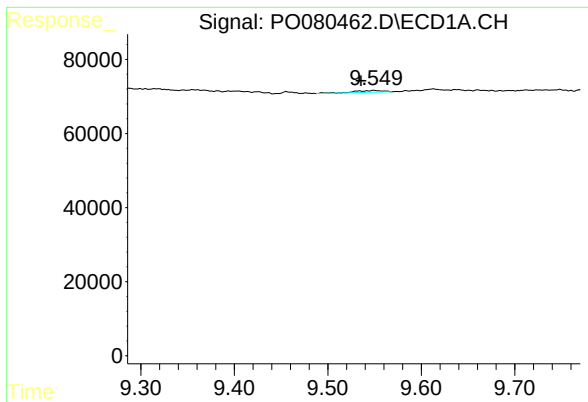
#38 AR-1262-3

R.T.: 9.549 min
Delta R.T.: 0.014 min
Response: 10089
Conc: 3.37 ng/ml



#38 AR-1262-3

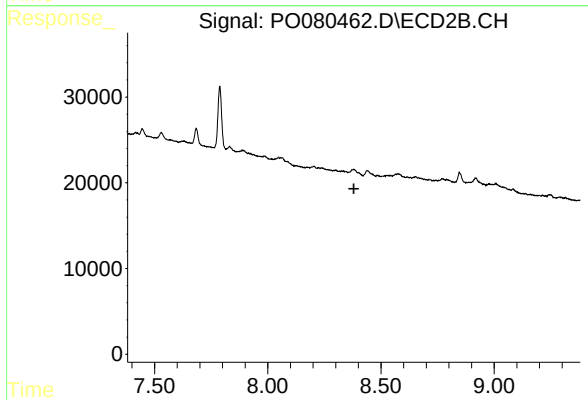
R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.549 min
Delta R.T.: 0.014 min
Response: 10089
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
29S



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.380 min
Response: 0
Conc: N.D.