

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102821\
 Data File : P0082322.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2021 23:07
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:41:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.977	3.971	1445324	520112	17.887	17.628
2)	SA Decachlor...	11.092	9.293	1083055	512250	19.487	20.112
Target Compounds							
8)	L2 AR-1221-1	5.218f	0.000	62276	0	72.061	N.D. #
9)	L2 AR-1221-2	5.331	0.000	19801	0	30.813	N.D. #
10)	L2 AR-1221-3	0.000	4.417	0	21984	N.D.	26.073 #
11)	L3 AR-1232-1	0.000	4.417	0	21984	N.D.	33.402 #
20)	L4 AR-1242-5	7.306	6.130f	4464	36734	3.509	42.751 #
24)	L5 AR-1248-4	7.271	0.000	11009	0	4.666	N.D. #
25)	L5 AR-1248-5	7.306	6.130f	4464	36734	2.003	33.812 #
26)	L6 AR-1254-1	7.234	6.130f	156063	36734	65.165	22.058 #
28)	L6 AR-1254-3	7.861	0.000	63815	0	17.634	N.D. #
29)	L6 AR-1254-4	8.142	0.000	4793	0	1.779	N.D. #
30)	L6 AR-1254-5	8.579	0.000	13005	0	4.465	N.D. #
32)	L7 AR-1260-2	8.302f	0.000	28352	0	8.522	N.D. #
33)	L7 AR-1260-3	8.665	7.180	13922	22700	6.176	11.982 #
36)	L8 AR-1262-1	8.665	0.000	13922	0	4.070	N.D. #
38)	L8 AR-1262-3	0.000	8.187f	0	101640	N.D.	67.526 #
41)	L9 AR-1268-1	0.000	8.187f	0	101640	N.D.	24.121 #

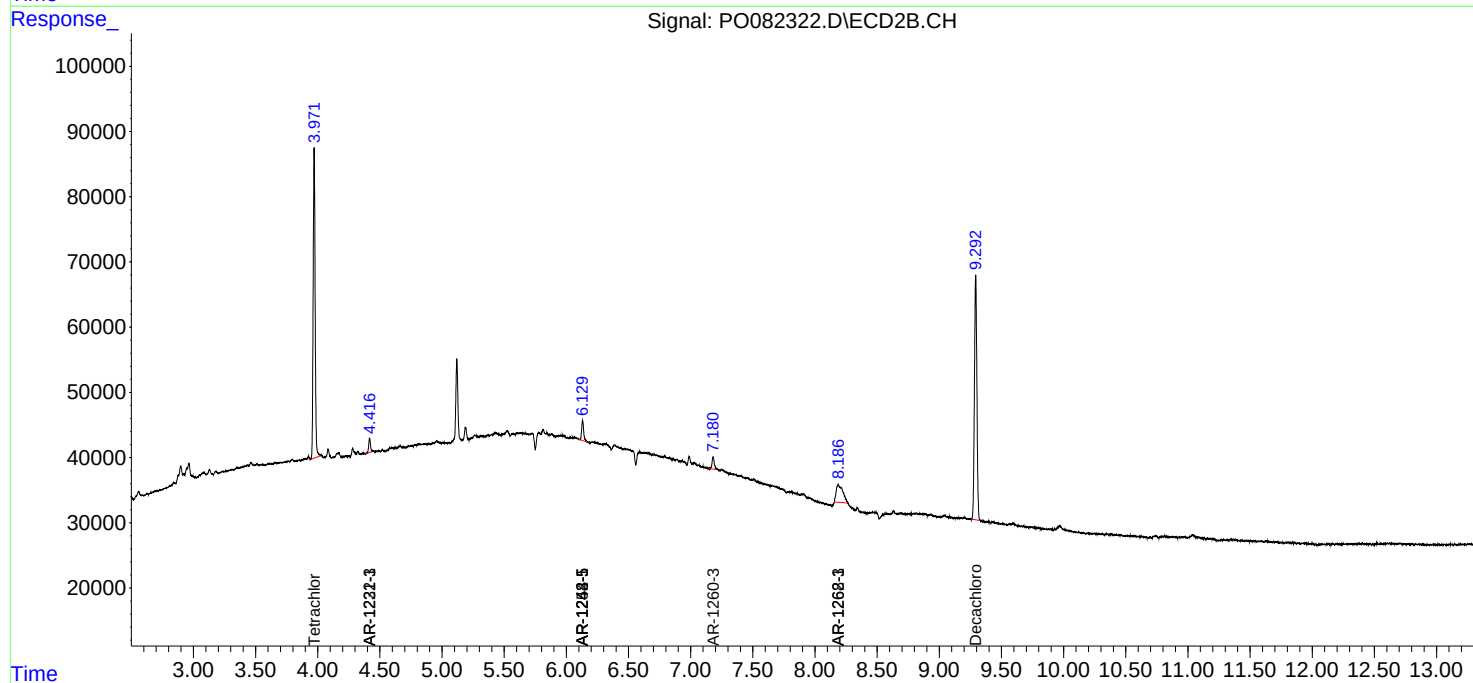
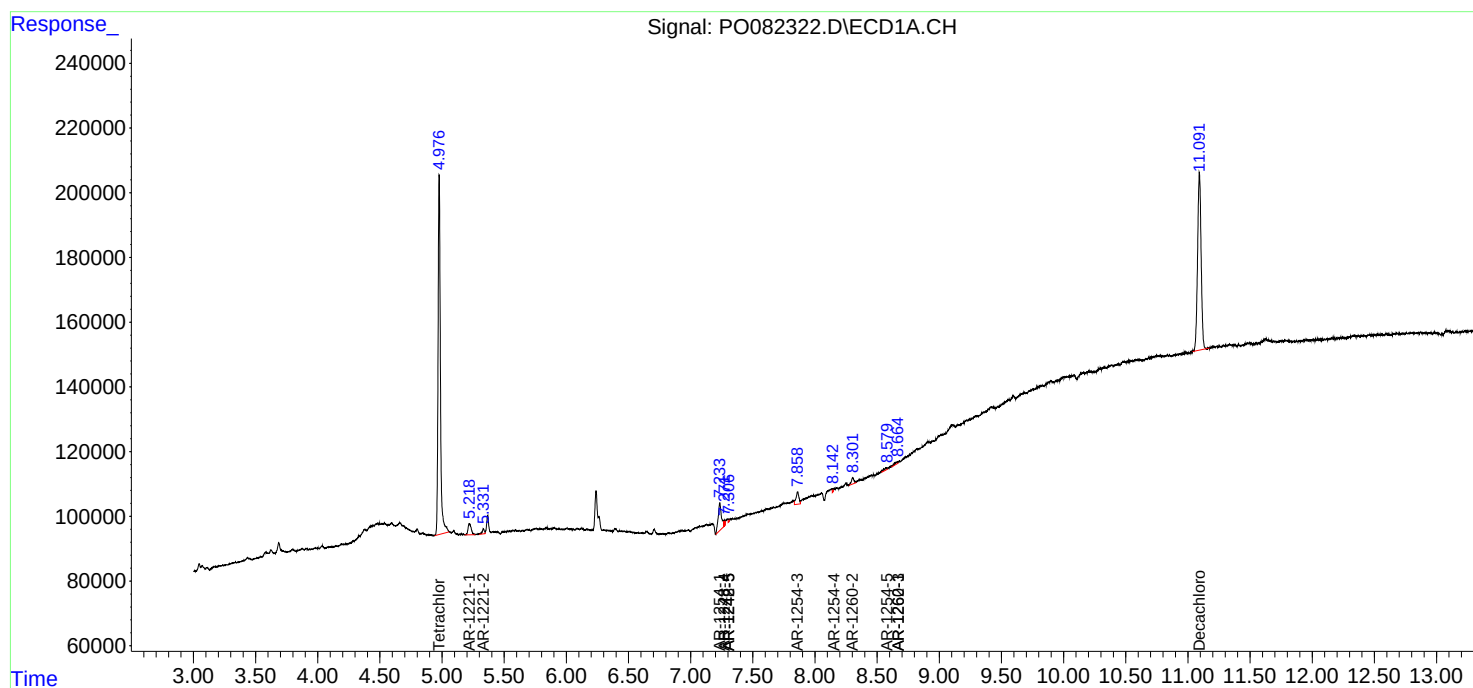
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

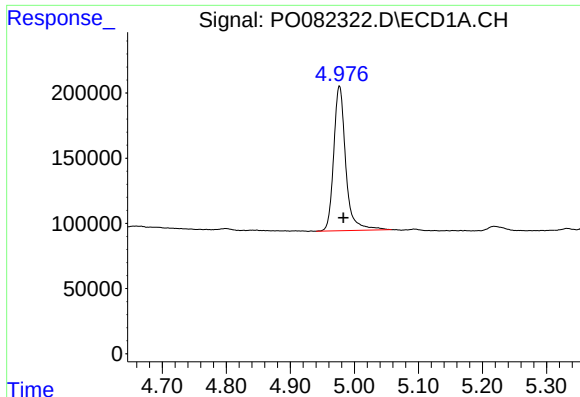
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102821\
Data File : PO082322.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 23:07
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:41:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 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

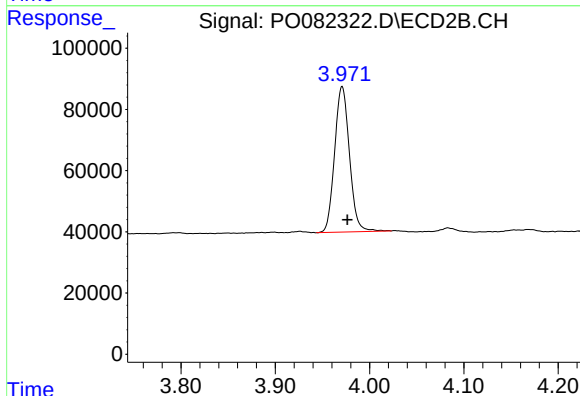




#1 Tetrachloro-m-xylene

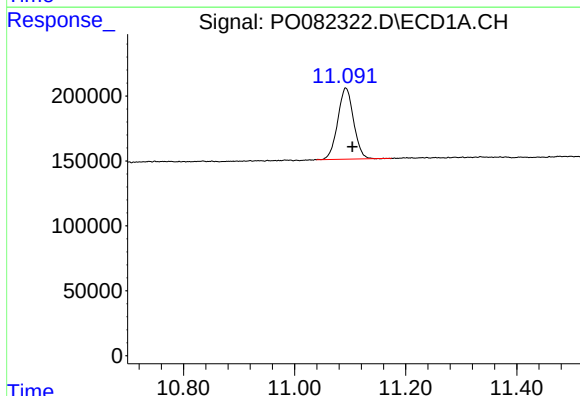
R.T.: 4.977 min
Delta R.T.: -0.006 min
Response: 1445324
Conc: 17.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



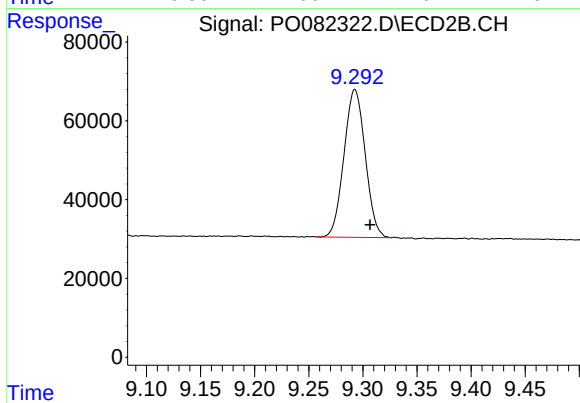
#1 Tetrachloro-m-xylene

R.T.: 3.971 min
Delta R.T.: -0.006 min
Response: 520112
Conc: 17.63 ng/ml



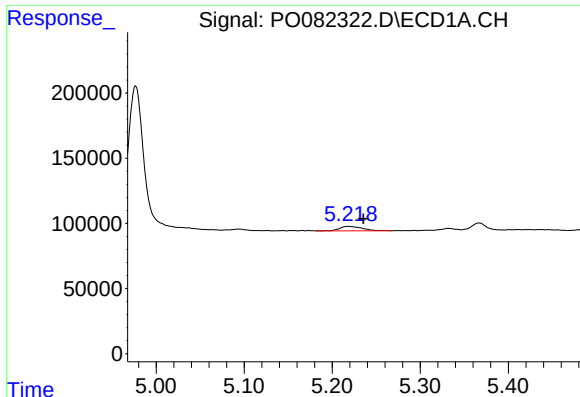
#2 Decachlorobiphenyl

R.T.: 11.092 min
Delta R.T.: -0.012 min
Response: 1083055
Conc: 19.49 ng/ml



#2 Decachlorobiphenyl

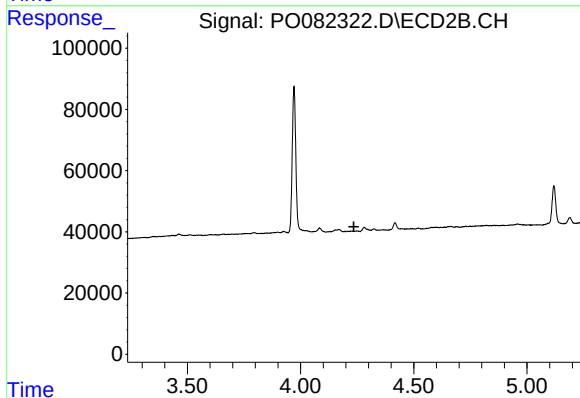
R.T.: 9.293 min
Delta R.T.: -0.014 min
Response: 512250
Conc: 20.11 ng/ml



#8 AR-1221-1

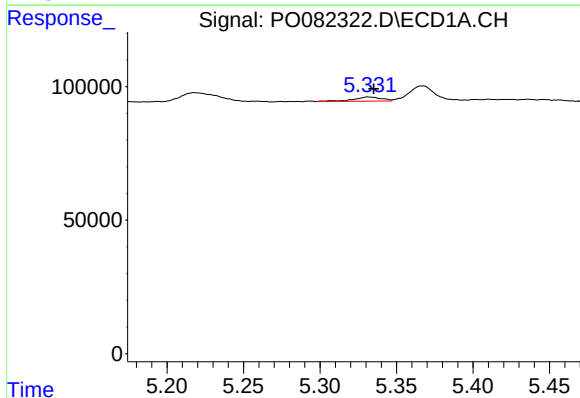
R.T.: 5.218 min
Delta R.T.: -0.017 min
Response: 62276
Conc: 72.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



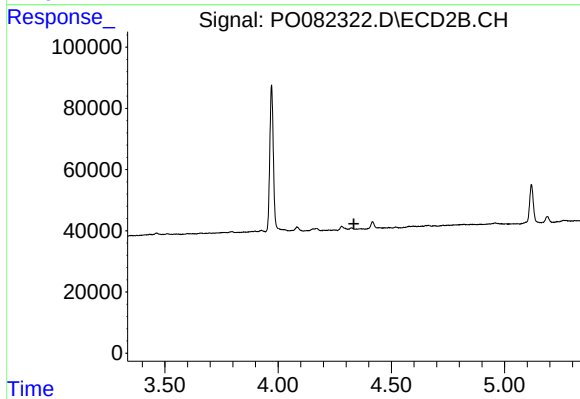
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



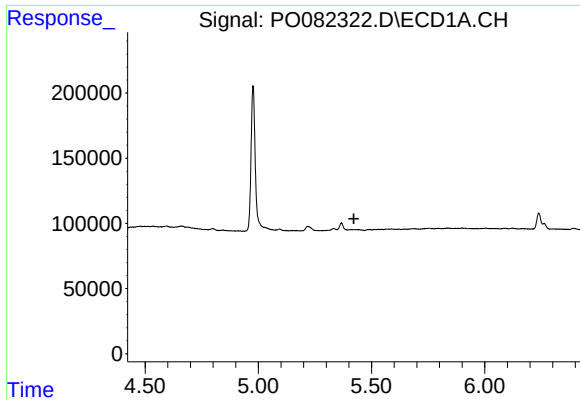
#9 AR-1221-2

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 19801
Conc: 30.81 ng/ml



#9 AR-1221-2

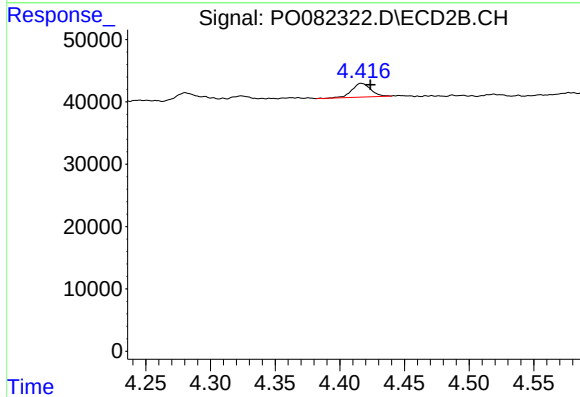
R.T.: 0.000 min
Exp R.T. : 4.335 min
Response: 0
Conc: N.D.



#10 AR-1221-3

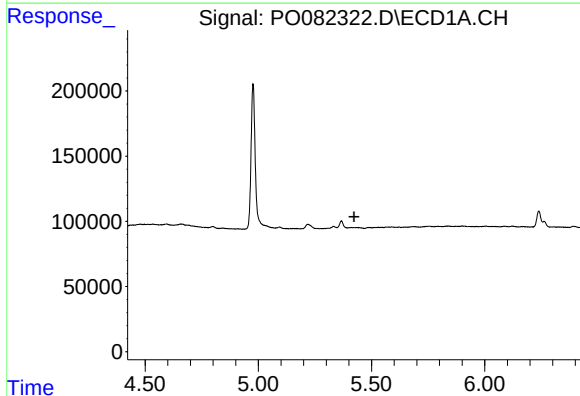
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



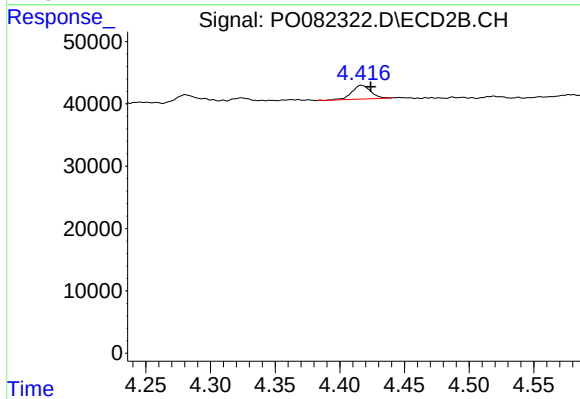
#10 AR-1221-3

R.T.: 4.417 min
Delta R.T.: -0.007 min
Response: 21984
Conc: 26.07 ng/ml



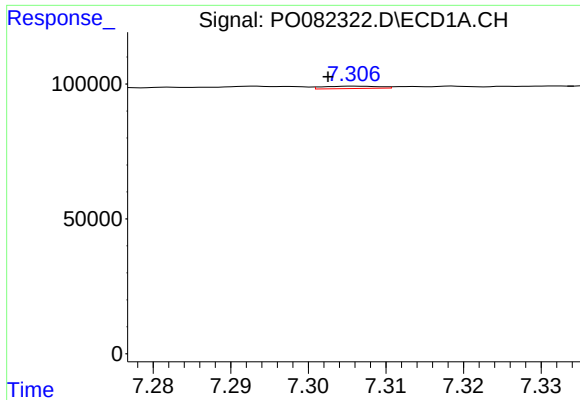
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.



#11 AR-1232-1

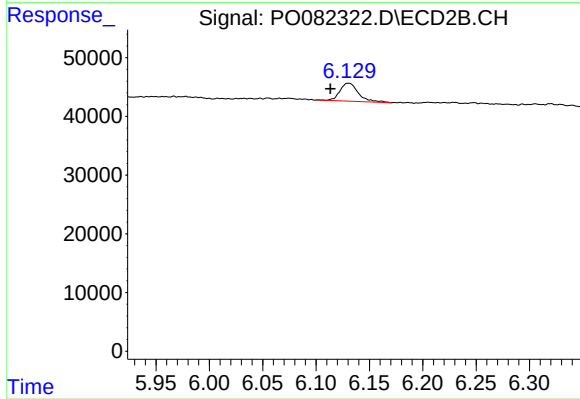
R.T.: 4.417 min
Delta R.T.: -0.007 min
Response: 21984
Conc: 33.40 ng/ml



#20 AR-1242-5

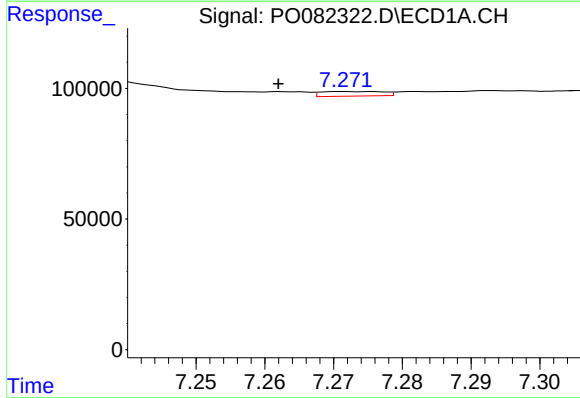
R.T.: 7.306 min
Delta R.T.: 0.004 min
Response: 4464
Conc: 3.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



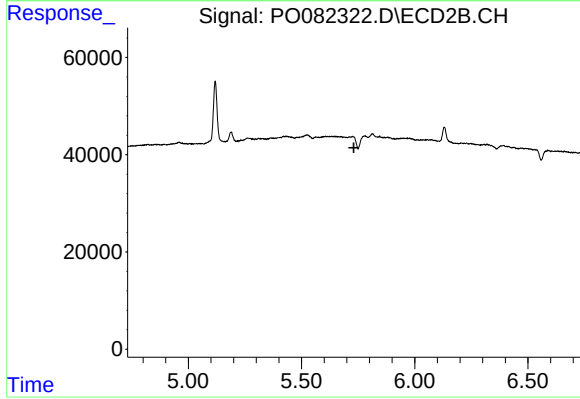
#20 AR-1242-5

R.T.: 6.130 min
Delta R.T.: 0.017 min
Response: 36734
Conc: 42.75 ng/ml



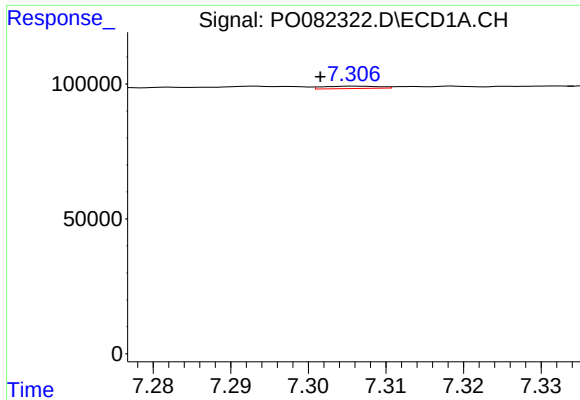
#24 AR-1248-4

R.T.: 7.271 min
Delta R.T.: 0.009 min
Response: 11009
Conc: 4.67 ng/ml



#24 AR-1248-4

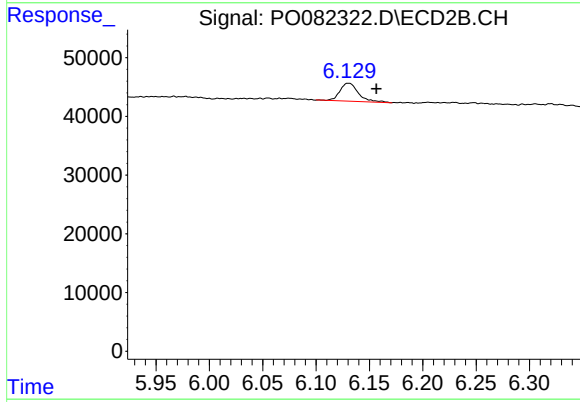
R.T.: 0.000 min
Exp R.T.: 5.731 min
Response: 0
Conc: N.D.



#25 AR-1248-5

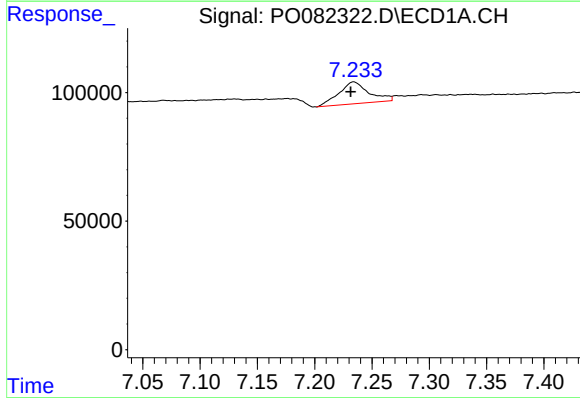
R.T.: 7.306 min
Delta R.T.: 0.005 min
Response: 4464
Conc: 2.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



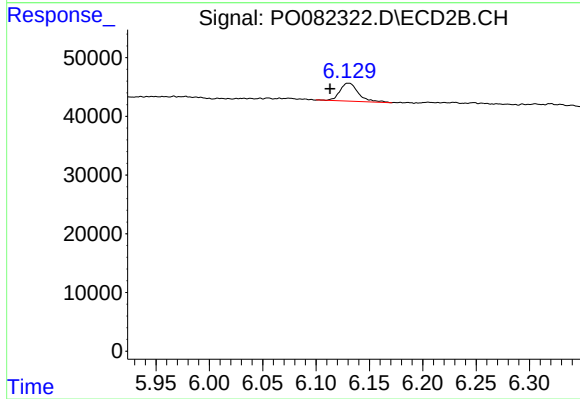
#25 AR-1248-5

R.T.: 6.130 min
Delta R.T.: -0.026 min
Response: 36734
Conc: 33.81 ng/ml



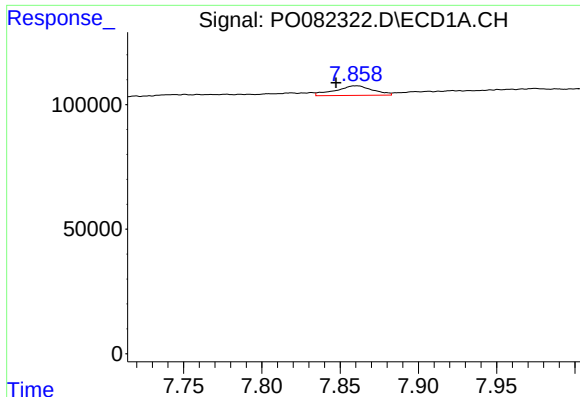
#26 AR-1254-1

R.T.: 7.234 min
Delta R.T.: 0.003 min
Response: 156063
Conc: 65.17 ng/ml



#26 AR-1254-1

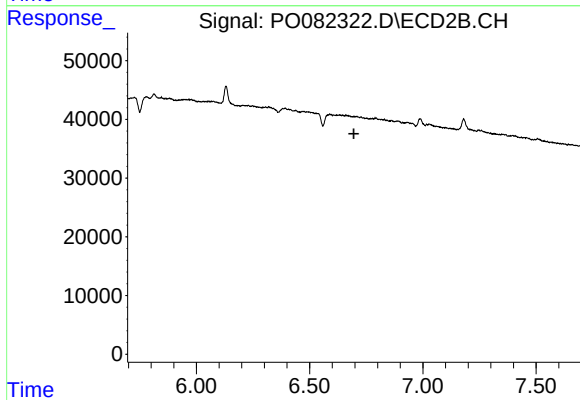
R.T.: 6.130 min
Delta R.T.: 0.017 min
Response: 36734
Conc: 22.06 ng/ml



#28 AR-1254-3

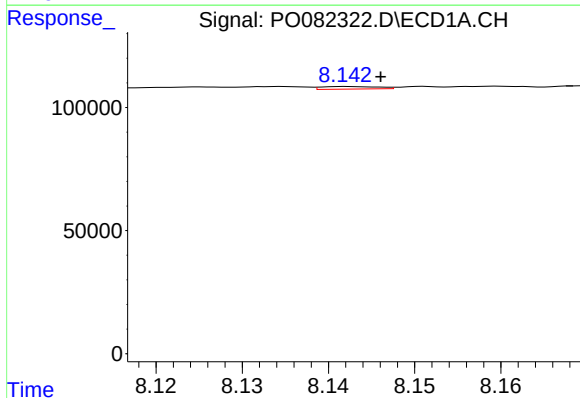
R.T.: 7.861 min
Delta R.T.: 0.013 min
Response: 63815
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



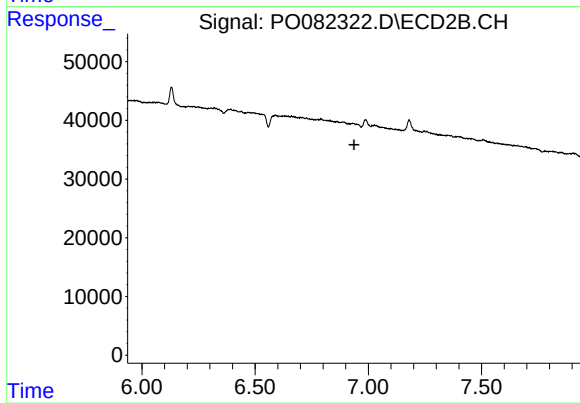
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



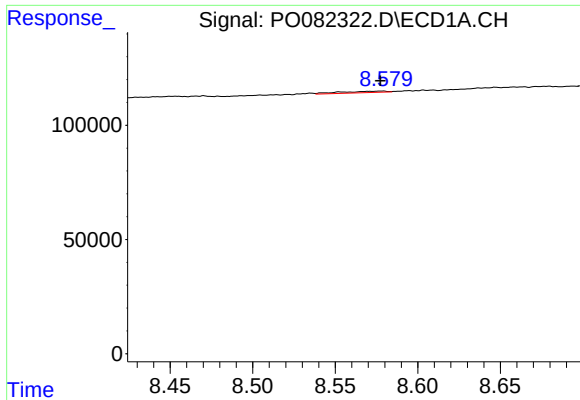
#29 AR-1254-4

R.T.: 8.142 min
Delta R.T.: -0.004 min
Response: 4793
Conc: 1.78 ng/ml



#29 AR-1254-4

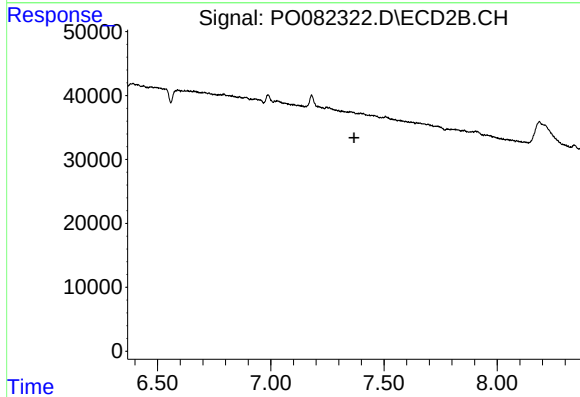
R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



#30 AR-1254-5

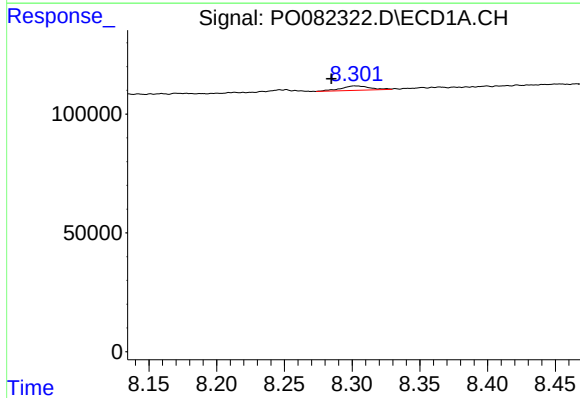
R.T.: 8.579 min
Delta R.T.: 0.002 min
Response: 13005
Conc: 4.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



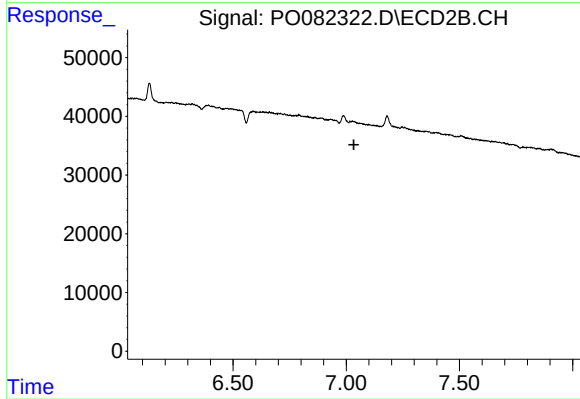
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



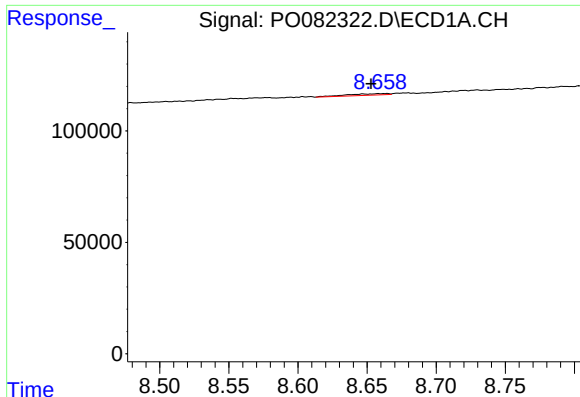
#32 AR-1260-2

R.T.: 8.302 min
Delta R.T.: 0.017 min
Response: 28352
Conc: 8.52 ng/ml



#32 AR-1260-2

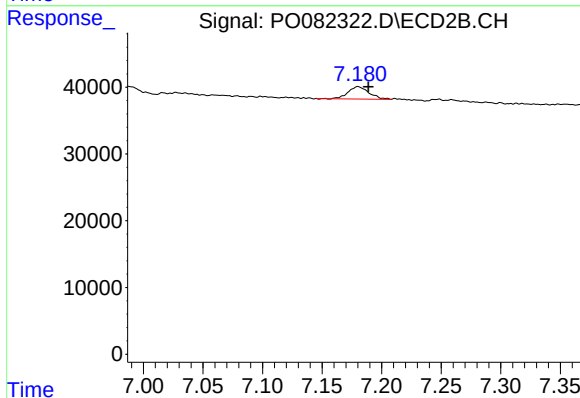
R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#33 AR-1260-3

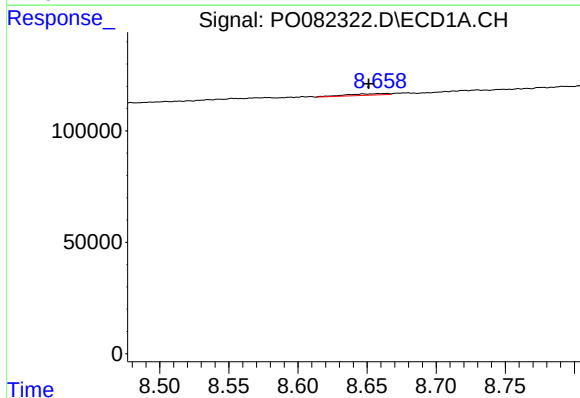
R.T.: 8.665 min
Delta R.T.: 0.012 min
Response: 13922
Conc: 6.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



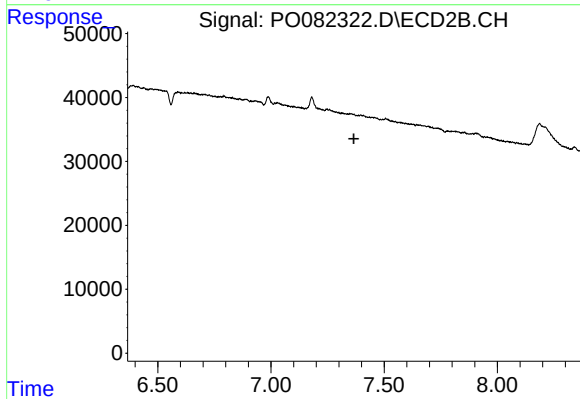
#33 AR-1260-3

R.T.: 7.180 min
Delta R.T.: -0.009 min
Response: 22700
Conc: 11.98 ng/ml



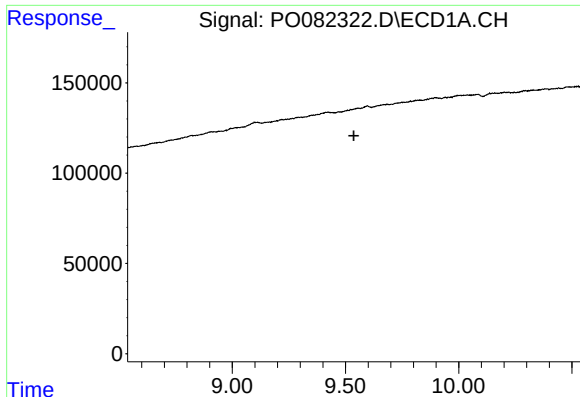
#36 AR-1262-1

R.T.: 8.665 min
Delta R.T.: 0.014 min
Response: 13922
Conc: 4.07 ng/ml



#36 AR-1262-1

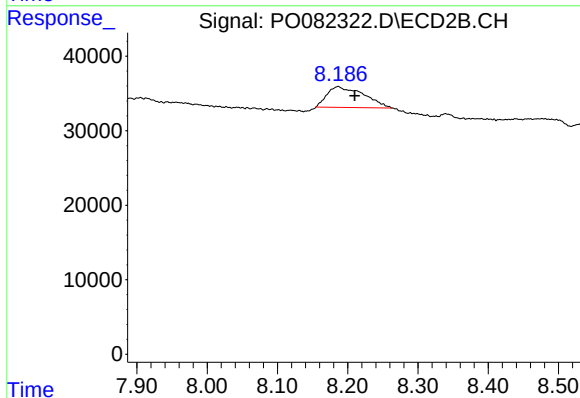
R.T.: 0.000 min
Exp R.T.: 7.366 min
Response: 0
Conc: N.D.



#38 AR-1262-3

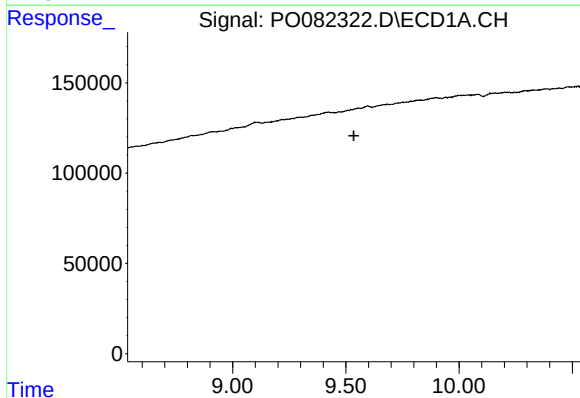
R.T.: 0.000 min
Exp R.T.: 9.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



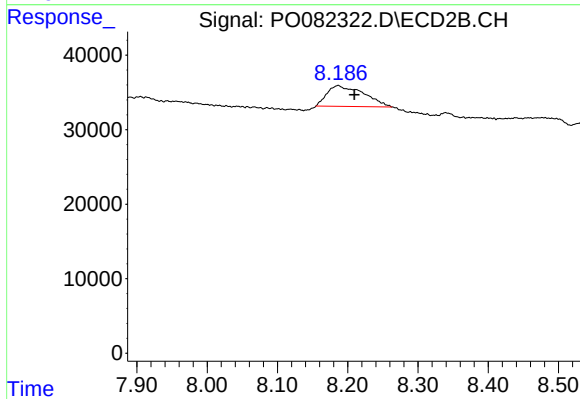
#38 AR-1262-3

R.T.: 8.187 min
Delta R.T.: -0.023 min
Response: 101640
Conc: 67.53 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.535 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.187 min
Delta R.T.: -0.023 min
Response: 101640
Conc: 24.12 ng/ml