

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 15:19
 Operator : AJ/MA
 Sample : M1159-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BORE-2-ALT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:44:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.928	4.002	3062455	1642672	29.023	29.202
2)	SA Decachlor...	10.948	9.256	3007920	1477591	29.637	26.912
Target Compounds							
8)	L2 AR-1221-1	5.183	0.000	133614	0	108.780	N.D. #
9)	L2 AR-1221-2	5.283	4.350	27466	24721	30.483	46.257 #
12)	L3 AR-1232-2	5.972	0.000	150961	0	131.299	N.D. #
27)	L6 AR-1254-2	7.401	0.000	64961	0	9.538	N.D. #
28)	L6 AR-1254-3	7.782	6.686	112384	31744	16.022	6.473 #
30)	L6 AR-1254-5	8.506	7.347	63763	30996	10.977	6.848 #
31)	L7 AR-1260-1	7.946	6.825	119725	37945	23.999	11.894 #
32)	L7 AR-1260-2	8.213	7.019	74381	36877	10.935	8.675
34)	L7 AR-1260-4	8.803	0.000	34514	0	6.308	N.D. #
35)	L7 AR-1260-5	9.135	7.897	58613	45681	4.691	5.747
36)	L8 AR-1262-1	0.000	7.347	0	30996	N.D.	12.181 #
37)	L8 AR-1262-2	9.135	7.897	58613	45681	3.828	4.968 #
38)	L8 AR-1262-3	9.464f	0.000	91439	0	9.130	N.D. #
39)	L8 AR-1262-4	9.518f	8.243	93865	42925	12.604	6.479 #
41)	L9 AR-1268-1	9.464f	0.000	91439	0	4.894	N.D. #
42)	L9 AR-1268-2	9.518f	8.243	93865	42925	5.883	4.487
45)	L9 AR-1268-5	10.619	9.017	5538	22549	0.133	0.952 #

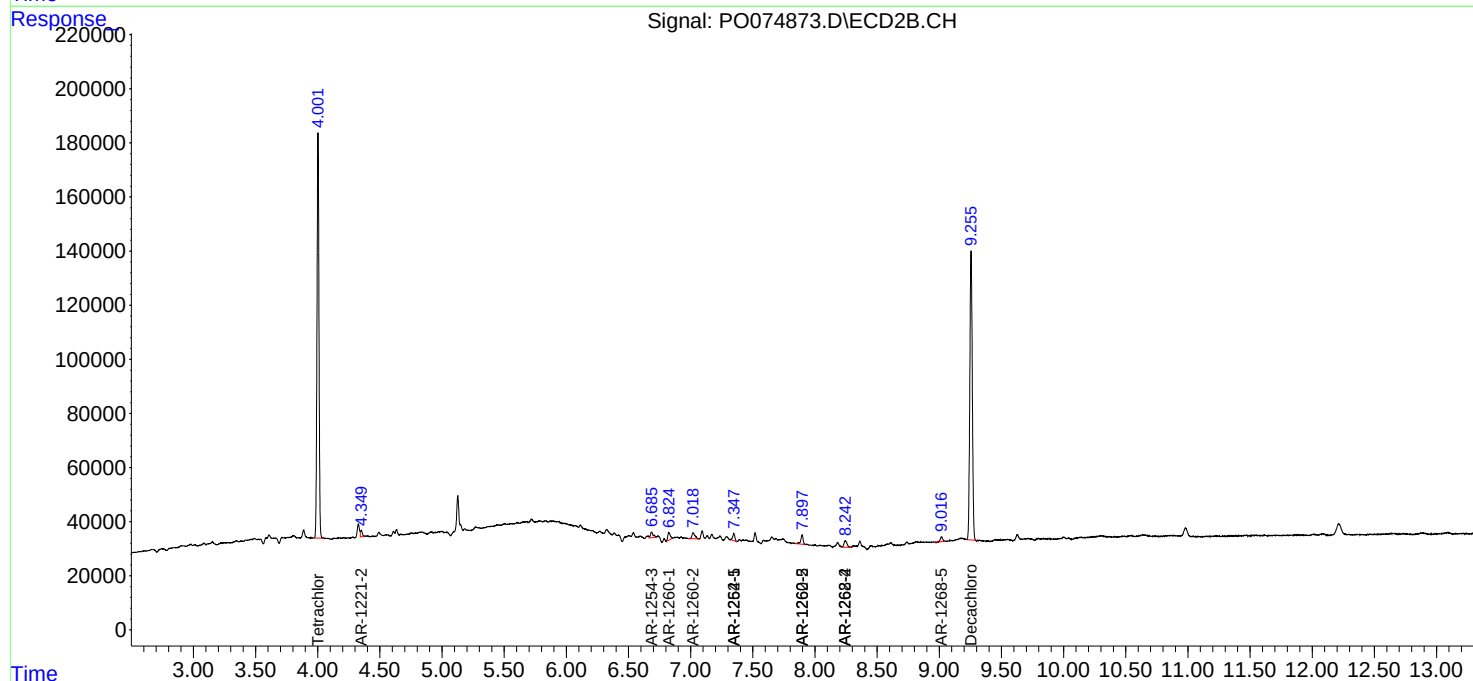
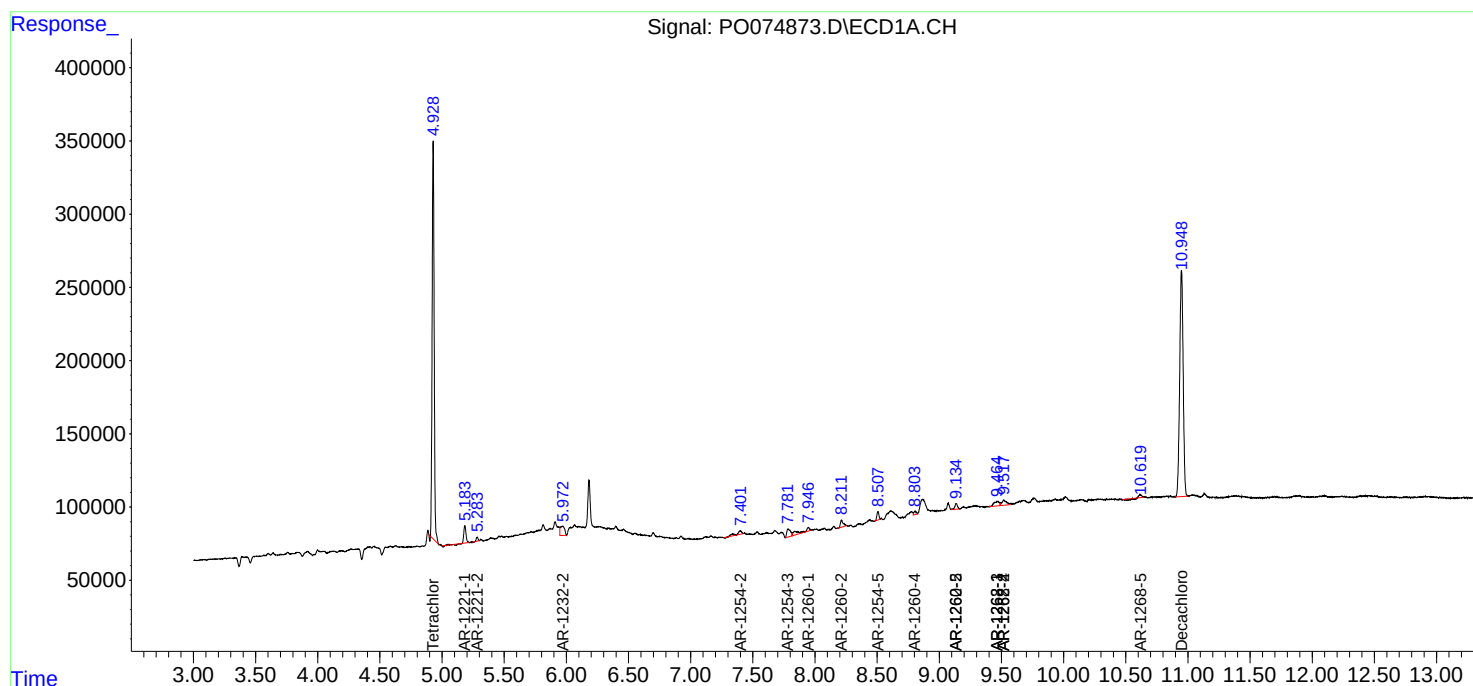
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

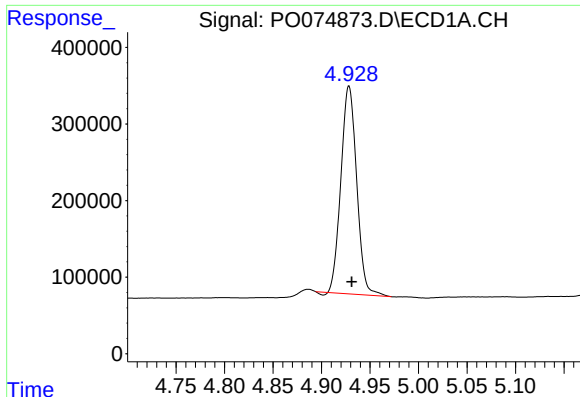
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011821\
Data File : PO074873.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 15:19
Operator : AJ/MA
Sample : M1159-02
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
BORE-2-ALT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 15:44:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

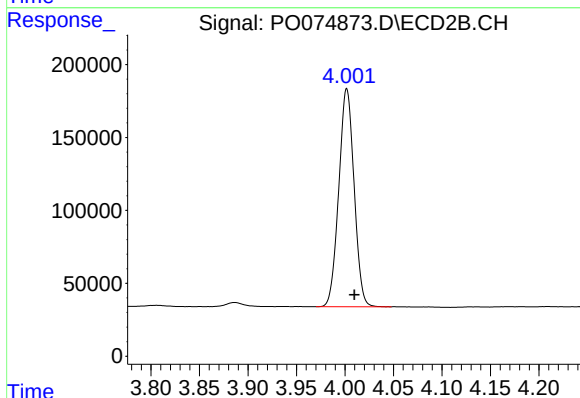




#1 Tetrachloro-m-xylene

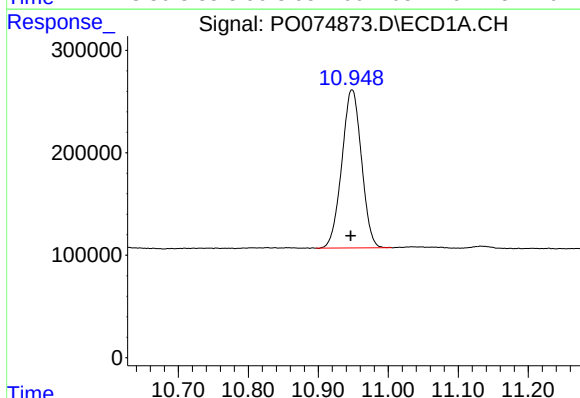
R.T.: 4.928 min
Delta R.T.: -0.003 min
Response: 3062455
Conc: 29.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



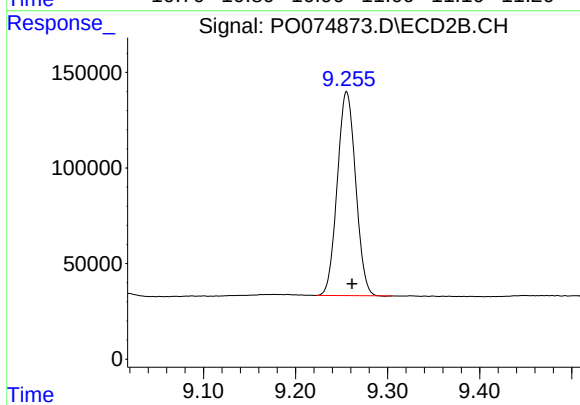
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1642672
Conc: 29.20 ng/ml



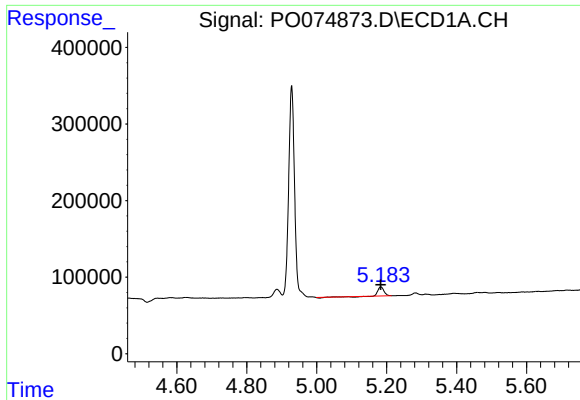
#2 Decachlorobiphenyl

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 3007920
Conc: 29.64 ng/ml



#2 Decachlorobiphenyl

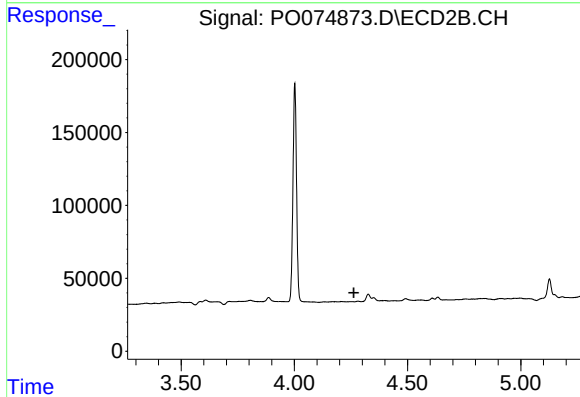
R.T.: 9.256 min
Delta R.T.: -0.006 min
Response: 1477591
Conc: 26.91 ng/ml



#8 AR-1221-1

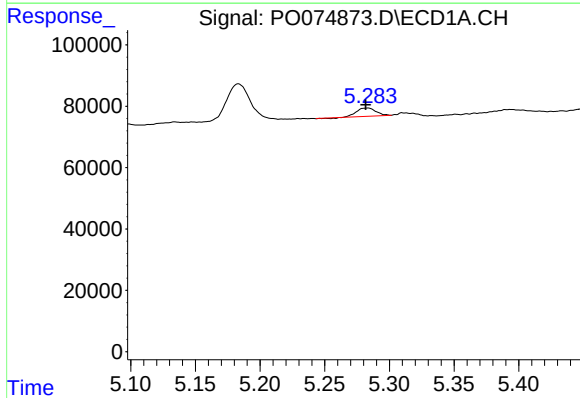
R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 133614
Conc: 108.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



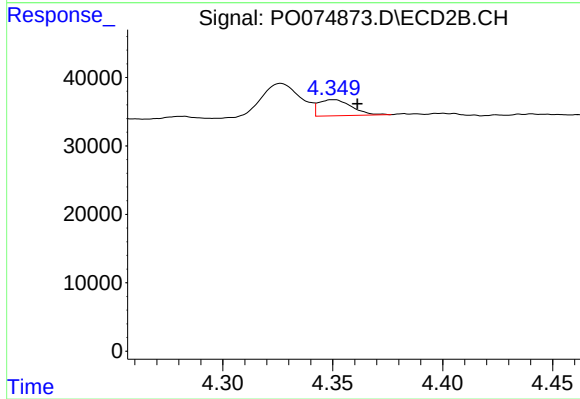
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



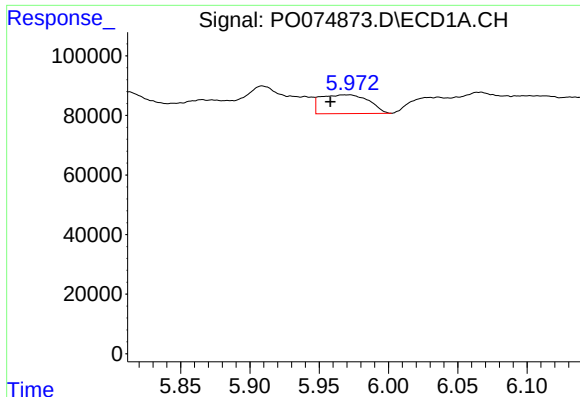
#9 AR-1221-2

R.T.: 5.283 min
Delta R.T.: 0.001 min
Response: 27466
Conc: 30.48 ng/ml



#9 AR-1221-2

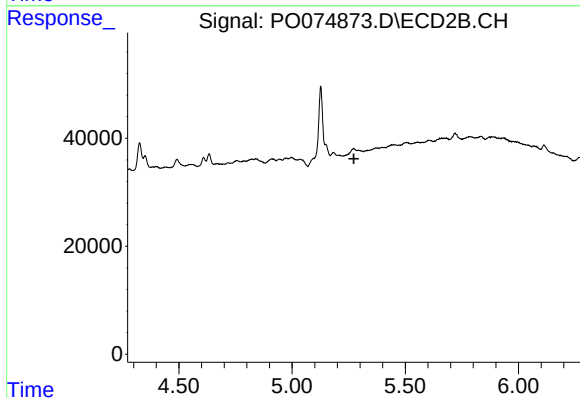
R.T.: 4.350 min
Delta R.T.: -0.011 min
Response: 24721
Conc: 46.26 ng/ml



#12 AR-1232-2

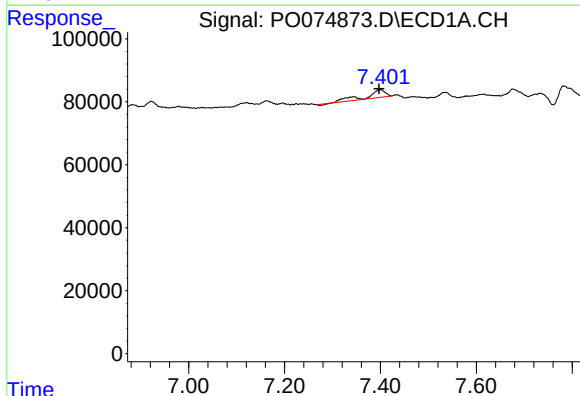
R.T.: 5.972 min
Delta R.T.: 0.013 min
Response: 150961
Conc: 131.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



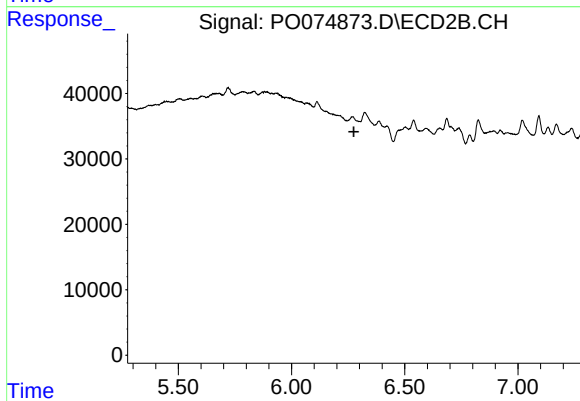
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



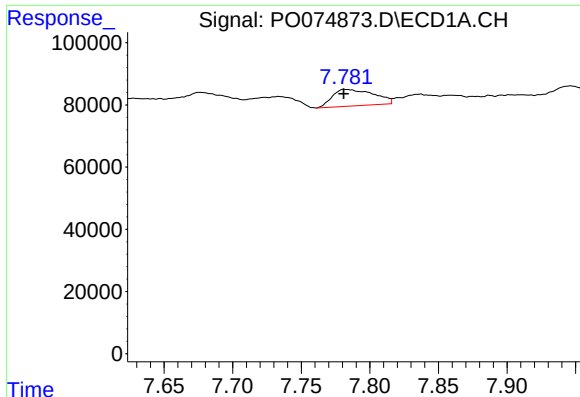
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.004 min
Response: 64961
Conc: 9.54 ng/ml



#27 AR-1254-2

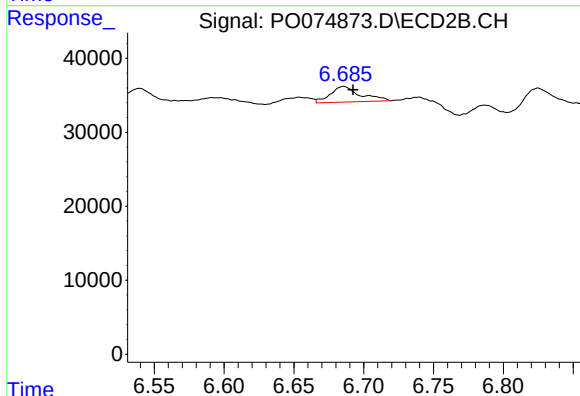
R.T.: 0.000 min
Exp R.T. : 6.275 min
Response: 0
Conc: N.D.



#28 AR-1254-3

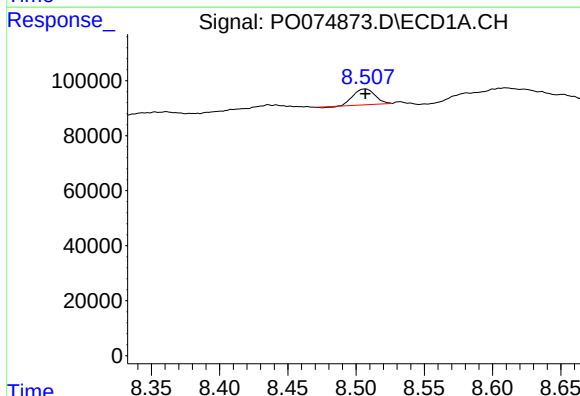
R.T.: 7.782 min
Delta R.T.: 0.000 min
Response: 112384
Conc: 16.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



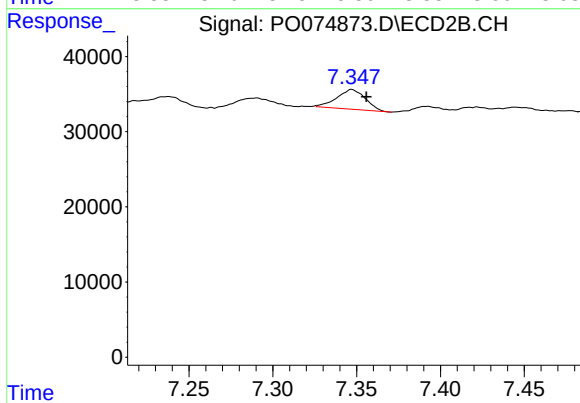
#28 AR-1254-3

R.T.: 6.686 min
Delta R.T.: -0.007 min
Response: 31744
Conc: 6.47 ng/ml



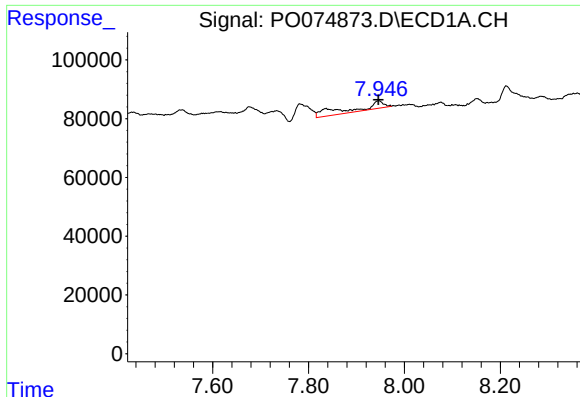
#30 AR-1254-5

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 63763
Conc: 10.98 ng/ml



#30 AR-1254-5

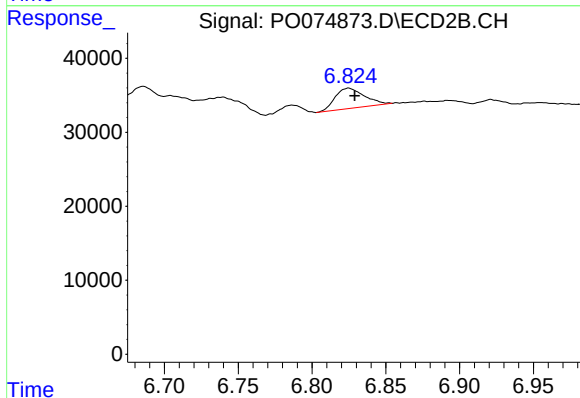
R.T.: 7.347 min
Delta R.T.: -0.009 min
Response: 30996
Conc: 6.85 ng/ml



#31 AR-1260-1

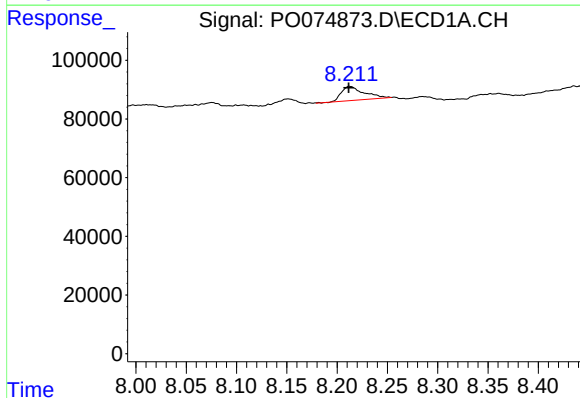
R.T.: 7.946 min
Delta R.T.: 0.000 min
Response: 119725
Conc: 24.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



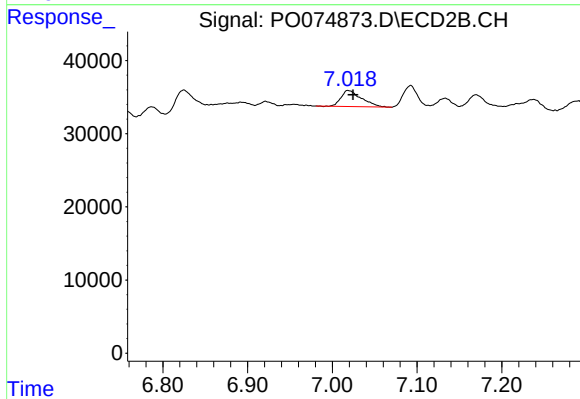
#31 AR-1260-1

R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 37945
Conc: 11.89 ng/ml



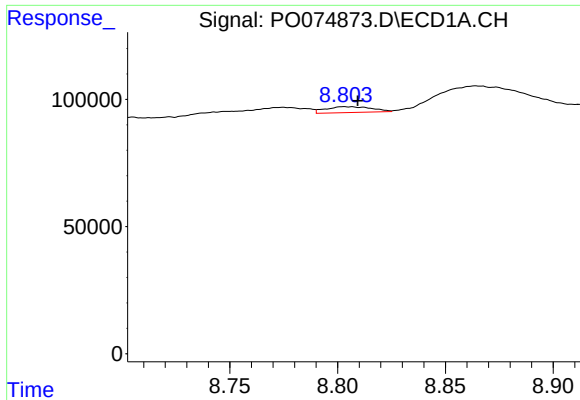
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 74381
Conc: 10.94 ng/ml



#32 AR-1260-2

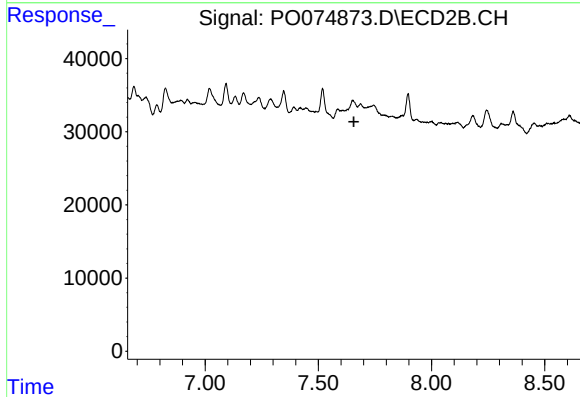
R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 36877
Conc: 8.67 ng/ml



#34 AR-1260-4

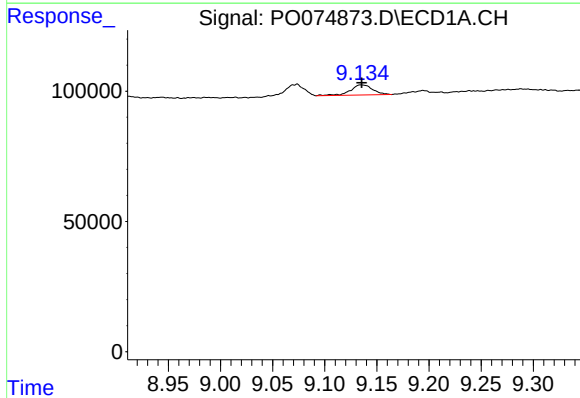
R.T.: 8.803 min
Delta R.T.: -0.006 min
Response: 34514
Conc: 6.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



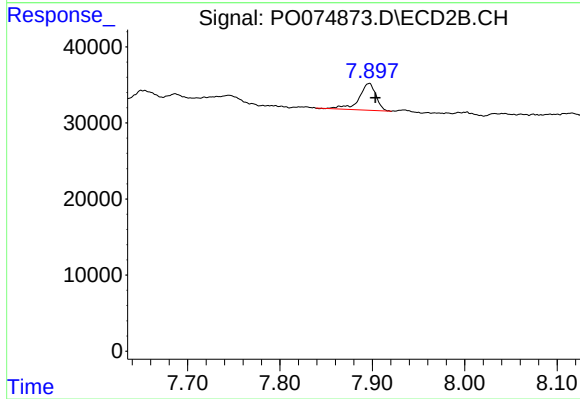
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



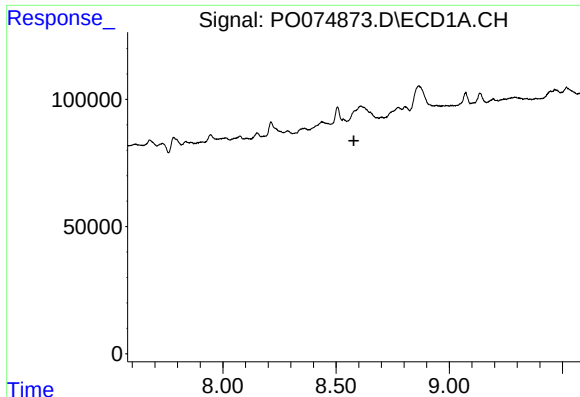
#35 AR-1260-5

R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 58613
Conc: 4.69 ng/ml



#35 AR-1260-5

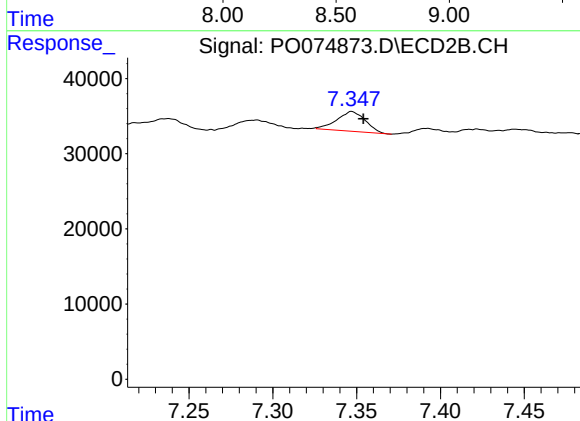
R.T.: 7.897 min
Delta R.T.: -0.007 min
Response: 45681
Conc: 5.75 ng/ml



#36 AR-1262-1

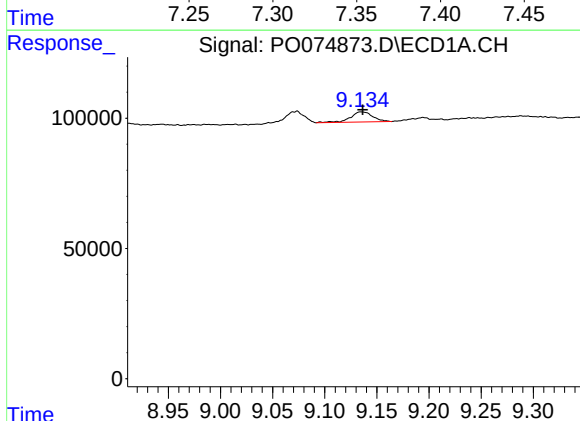
R.T.: 0.000 min
Exp R.T.: 8.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



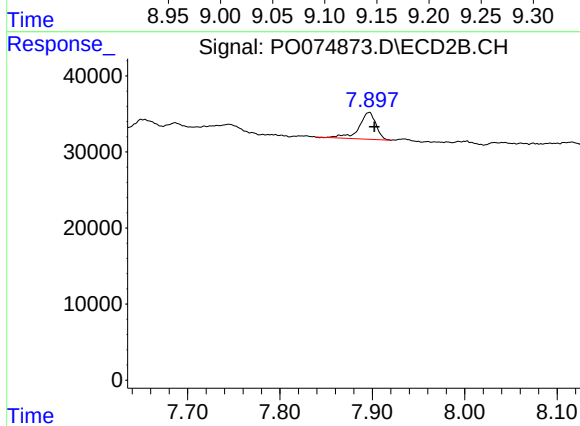
#36 AR-1262-1

R.T.: 7.347 min
Delta R.T.: -0.007 min
Response: 30996
Conc: 12.18 ng/ml



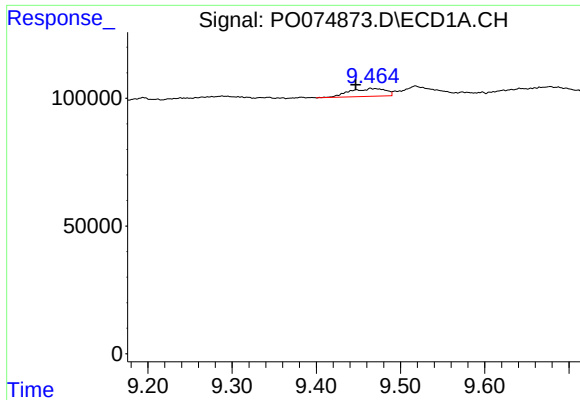
#37 AR-1262-2

R.T.: 9.135 min
Delta R.T.: -0.001 min
Response: 58613
Conc: 3.83 ng/ml



#37 AR-1262-2

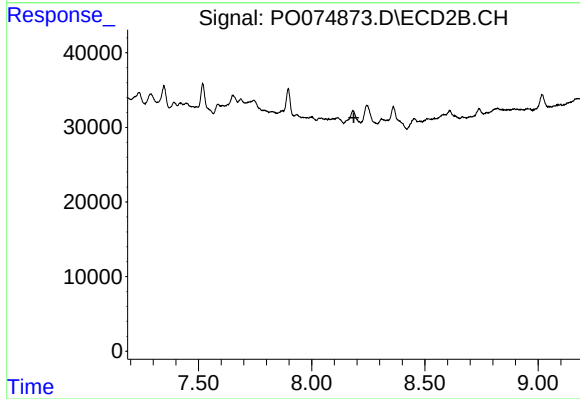
R.T.: 7.897 min
Delta R.T.: -0.006 min
Response: 45681
Conc: 4.97 ng/ml



#38 AR-1262-3

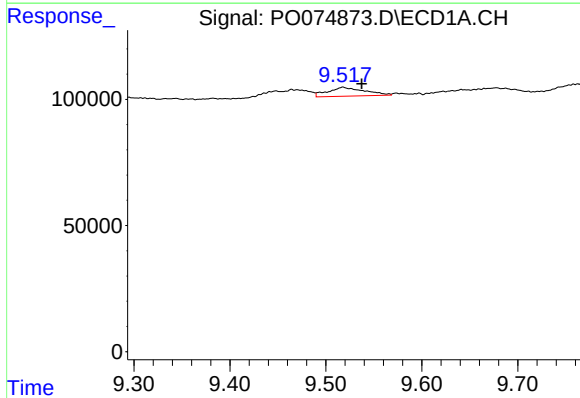
R.T.: 9.464 min
Delta R.T.: 0.018 min
Response: 91439
Conc: 9.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



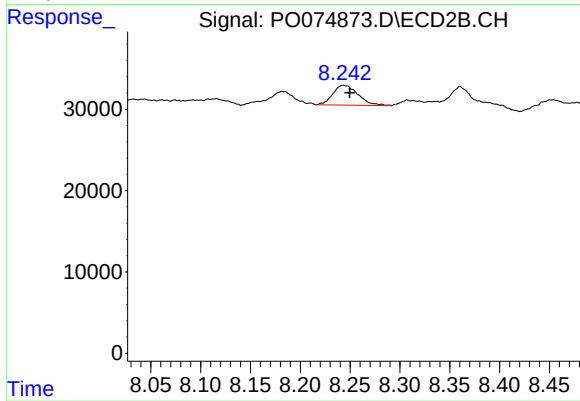
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.186 min
Response: 0
Conc: N.D.



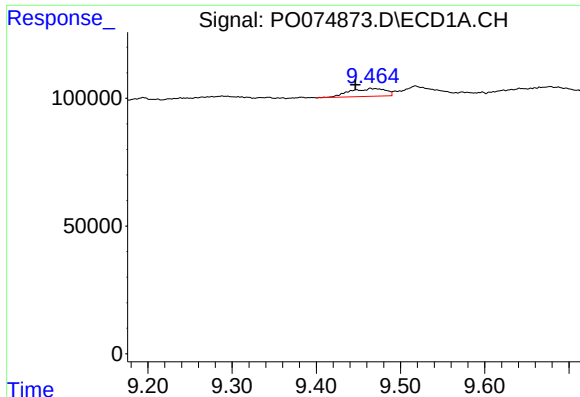
#39 AR-1262-4

R.T.: 9.518 min
Delta R.T.: -0.020 min
Response: 93865
Conc: 12.60 ng/ml



#39 AR-1262-4

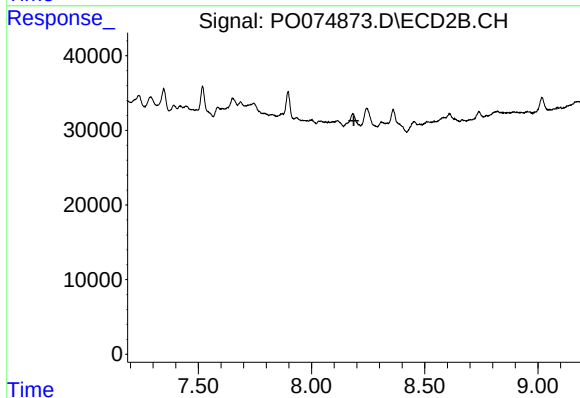
R.T.: 8.243 min
Delta R.T.: -0.007 min
Response: 42925
Conc: 6.48 ng/ml



#41 AR-1268-1

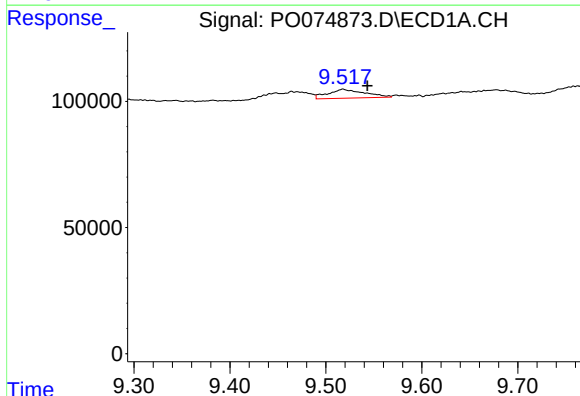
R.T.: 9.464 min
Delta R.T.: 0.018 min
Response: 91439
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



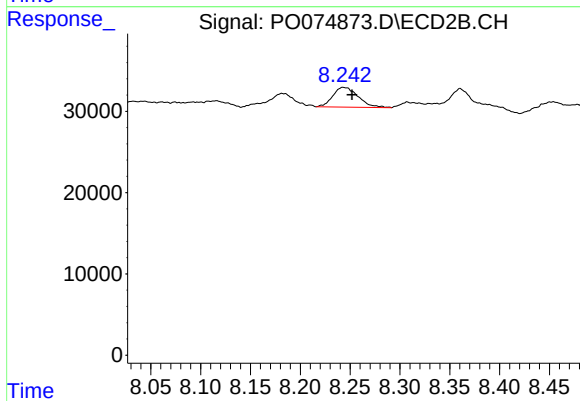
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.187 min
Response: 0
Conc: N.D.



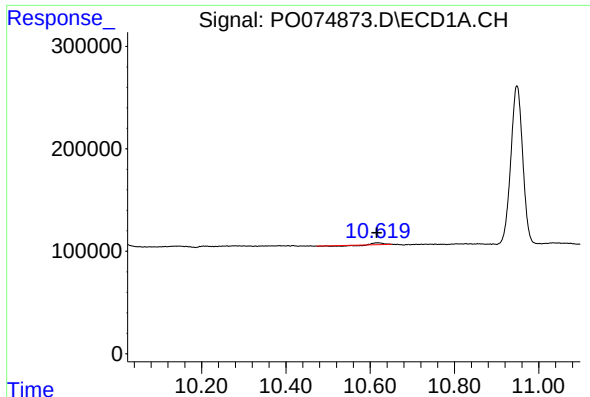
#42 AR-1268-2

R.T.: 9.518 min
Delta R.T.: -0.026 min
Response: 93865
Conc: 5.88 ng/ml



#42 AR-1268-2

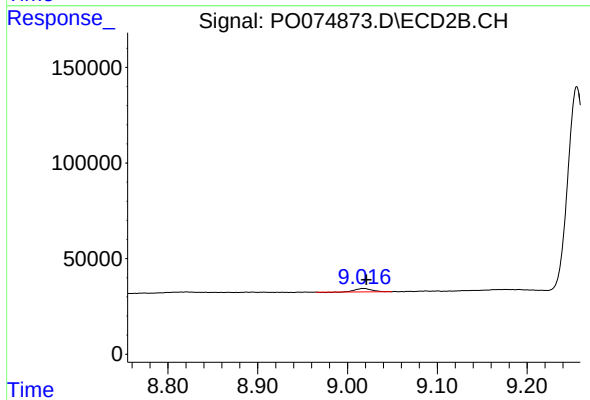
R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 42925
Conc: 4.49 ng/ml



#45 AR-1268-5

R.T.: 10.619 min
Delta R.T.: 0.003 min
Response: 5538
Conc: 0.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
BORE-2-ALT



#45 AR-1268-5

R.T.: 9.017 min
Delta R.T.: -0.004 min
Response: 22549
Conc: 0.95 ng/ml