

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
 Data File : P0066730.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Feb 2020 18:16
 Operator : DD\AJ
 Sample : L1635-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:45:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 14:58:30 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...	4.123	3.405	1442921	1808518	34.338	33.483
2)	SA Decachlor...	9.593	8.286	1373932	1843862	33.479	33.180
Target Compounds							
9)	L2 AR-1221-2	0.000	3.696	0	23935	N.D.	62.948 #
10)	L2 AR-1221-3	0.000	3.767	0	15007	N.D.	12.603 #
11)	L3 AR-1232-1	0.000	3.767	0	15007	N.D.	15.900 #
20)	L4 AR-1242-5	6.111	5.265	559052	57681	719.067	42.344 #
24)	L5 AR-1248-4	6.111	0.000	559052	0	387.762	N.D. #
25)	L5 AR-1248-5	6.111	5.265	559052	57681	416.296	28.192 #
26)	L6 AR-1254-1	6.111	5.265	559052	57681	352.701	20.452 #
27)	L6 AR-1254-2	0.000	5.454	0	14791	N.D.	6.157 #
30)	L6 AR-1254-5	7.426	6.423	114263	20613	49.486	5.775 #
32)	L7 AR-1260-2	7.101	6.101	25441	24485	7.602	6.180
33)	L7 AR-1260-3	7.426	0.000	114263	0	38.216	N.D. #
34)	L7 AR-1260-4	0.000	6.667	0	34077	N.D.	11.635 #
35)	L7 AR-1260-5	7.952	6.958	88044	21350	14.235	2.822 #
36)	L8 AR-1262-1	7.426	6.423	114263	20613	29.424	10.691 #
37)	L8 AR-1262-2	7.952	6.958	88044	21350	14.026	2.672 #
38)	L8 AR-1262-3	0.000	7.299	0	12346	N.D.	3.796 #
39)	L8 AR-1262-4	0.000	7.299	0	12346	N.D.	2.148 #
41)	L9 AR-1268-1	0.000	7.299	0	12346	N.D.	1.266 #
42)	L9 AR-1268-2	0.000	7.299	0	12346	N.D.	1.358 #
43)	L9 AR-1268-3	0.000	7.499	0	19352	N.D.	2.518 #
45)	L9 AR-1268-5	0.000	8.063	0	21452	N.D.	0.990 #

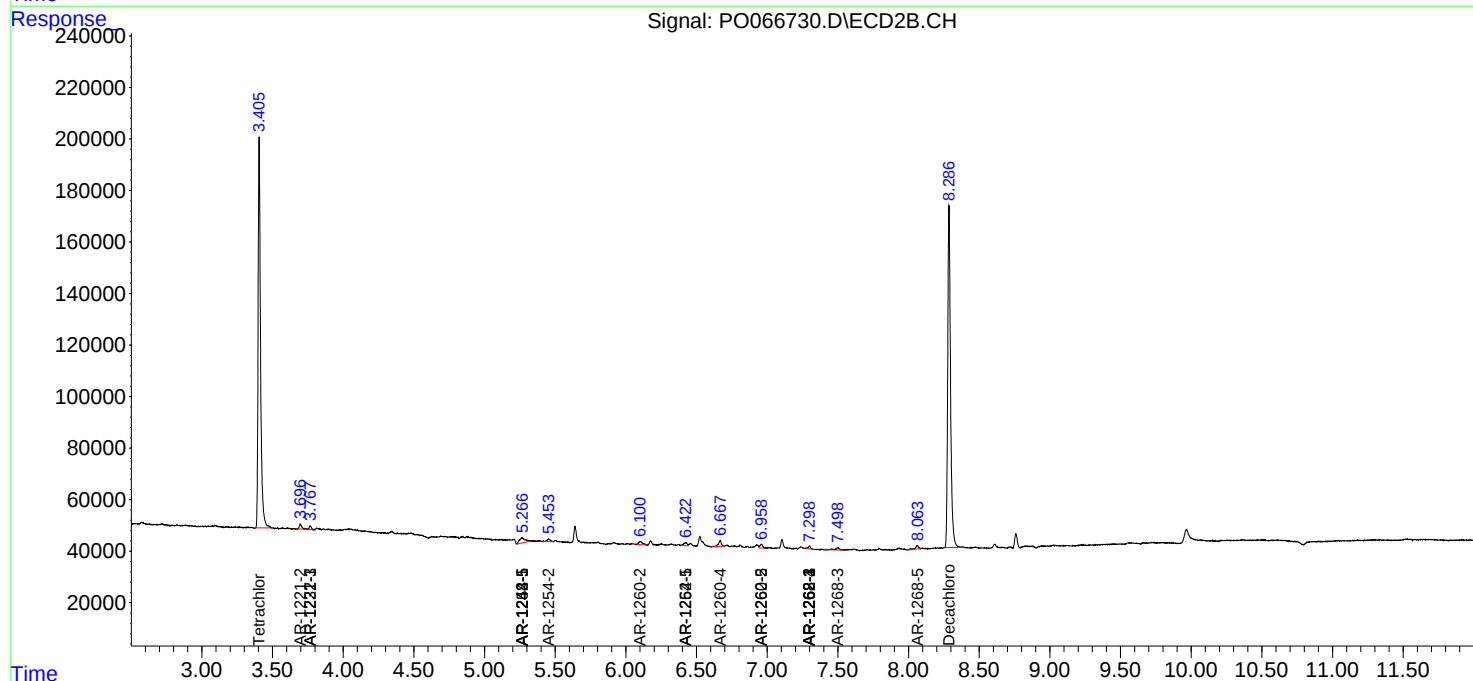
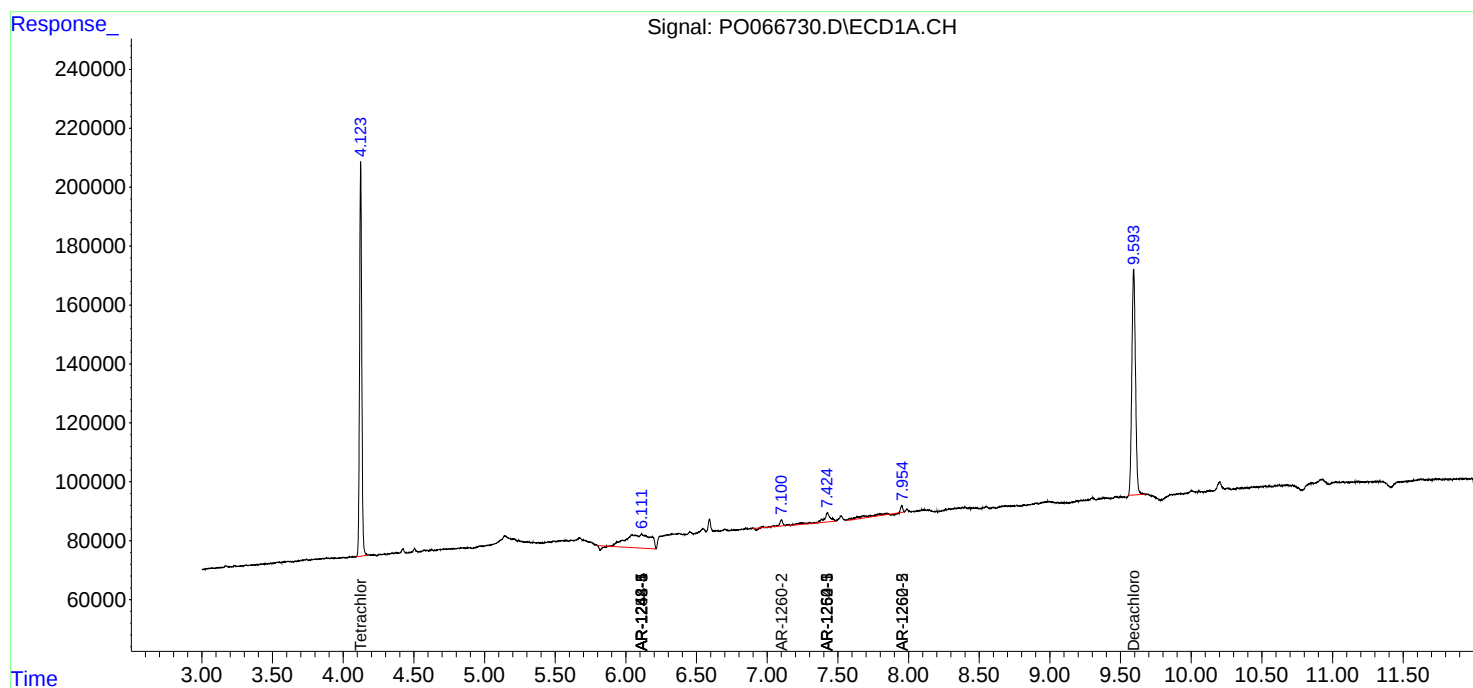
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

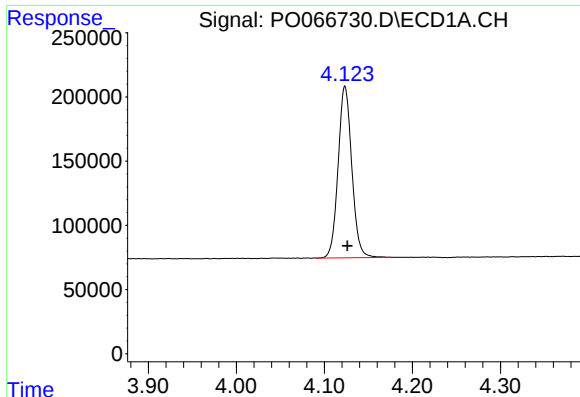
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022120\
Data File : P0066730.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Feb 2020 18:16
Operator : DD\AJ
Sample : L1635-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:45:53 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 14:58:30 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

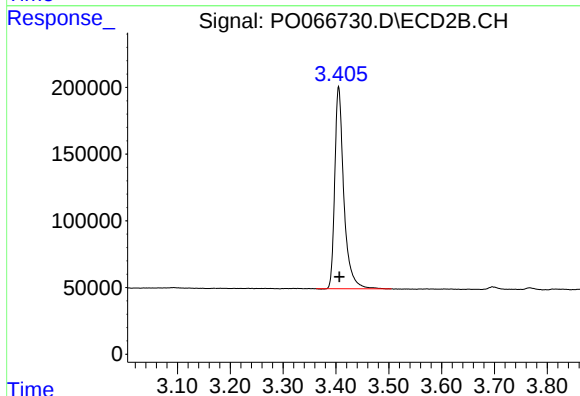




#1 Tetrachloro-m-xylene

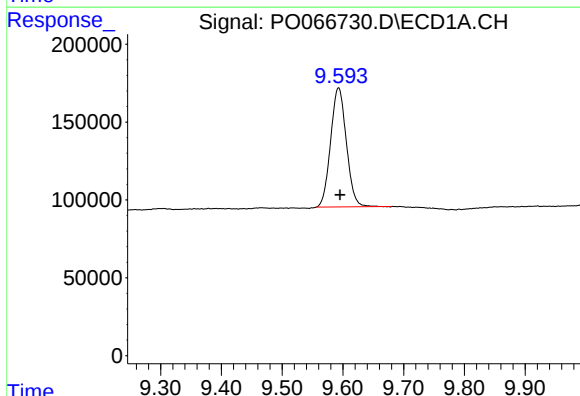
R.T.: 4.123 min
Delta R.T.: -0.003 min
Response: 1442921
Conc: 34.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



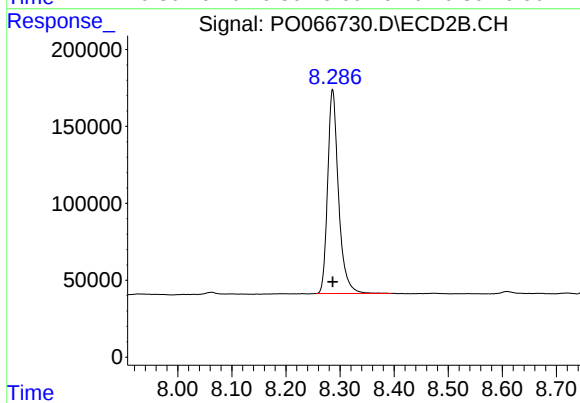
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.001 min
Response: 1808518
Conc: 33.48 ng/ml



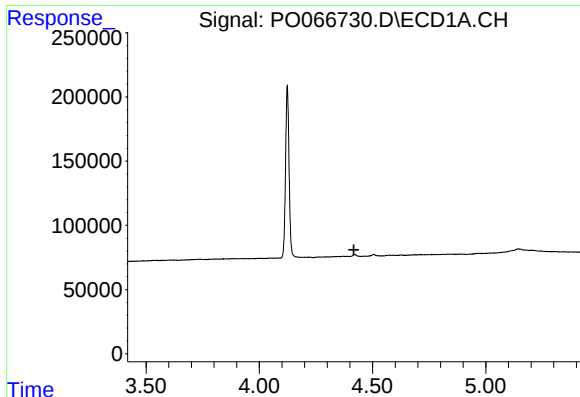
#2 Decachlorobiphenyl

R.T.: 9.593 min
Delta R.T.: -0.002 min
Response: 1373932
Conc: 33.48 ng/ml



#2 Decachlorobiphenyl

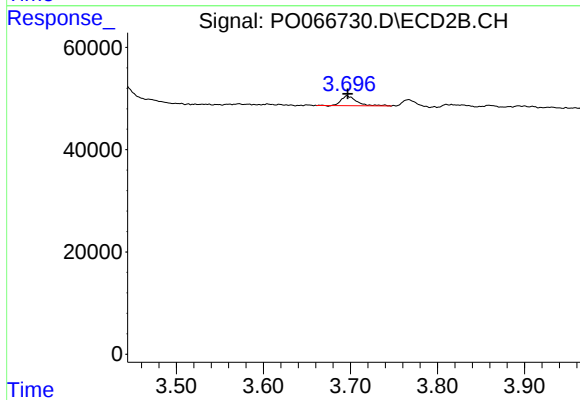
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 1843862
Conc: 33.18 ng/ml



#9 AR-1221-2

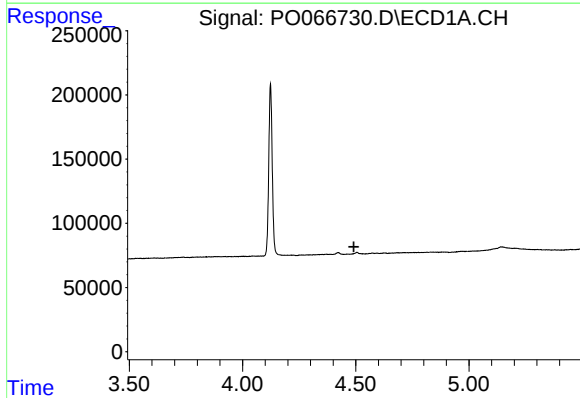
R.T.: 0.000 min
Exp R.T.: 4.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



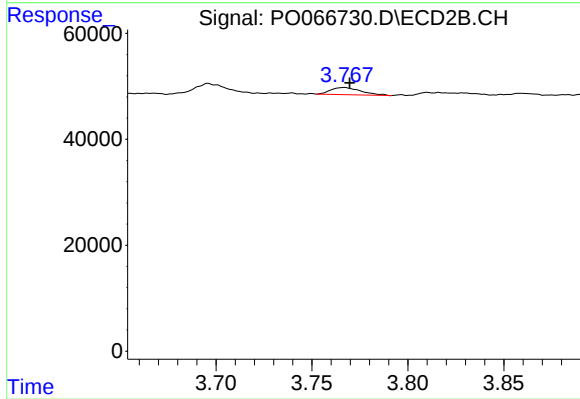
#9 AR-1221-2

R.T.: 3.696 min
Delta R.T.: 0.000 min
Response: 23935
Conc: 62.95 ng/ml



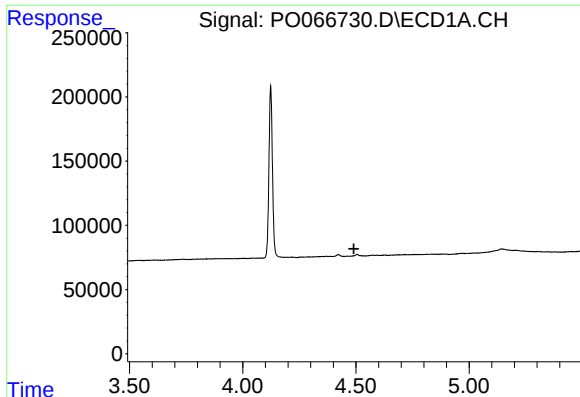
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.492 min
Response: 0
Conc: N.D.



#10 AR-1221-3

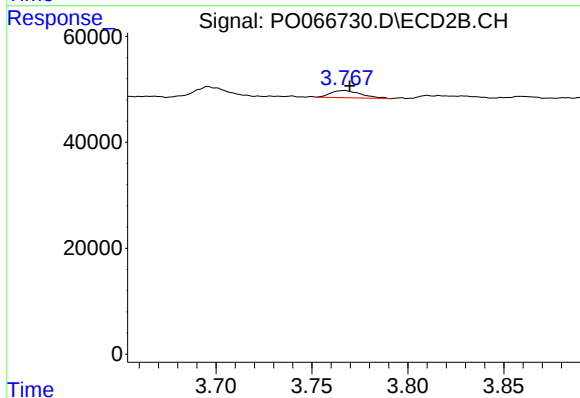
R.T.: 3.767 min
Delta R.T.: -0.003 min
Response: 15007
Conc: 12.60 ng/ml



#11 AR-1232-1

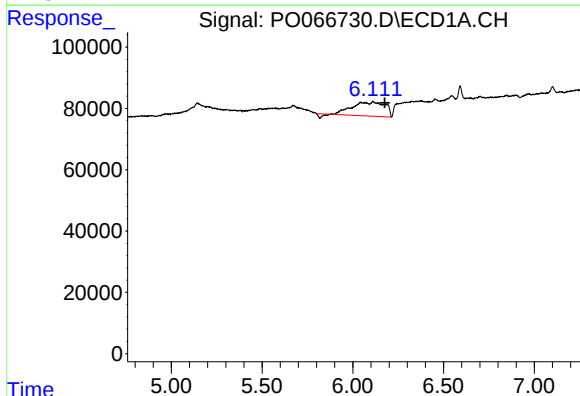
R.T.: 0.000 min
Exp R.T.: 4.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



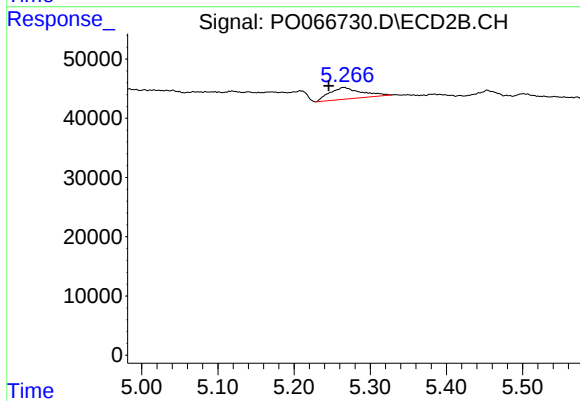
#11 AR-1232-1

R.T.: 3.767 min
Delta R.T.: -0.003 min
Response: 15007
Conc: 15.90 ng/ml



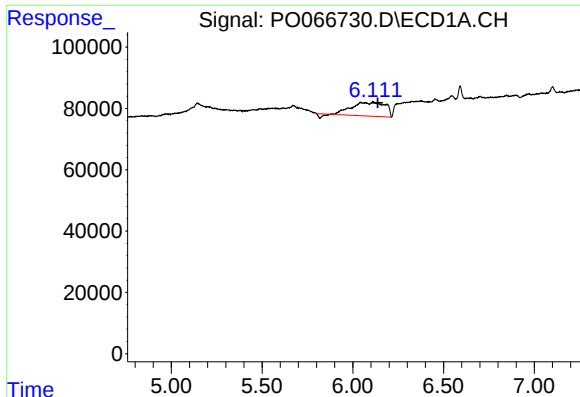
#20 AR-1242-5

R.T.: 6.111 min
Delta R.T.: -0.064 min
Response: 559052
Conc: 719.07 ng/ml



#20 AR-1242-5

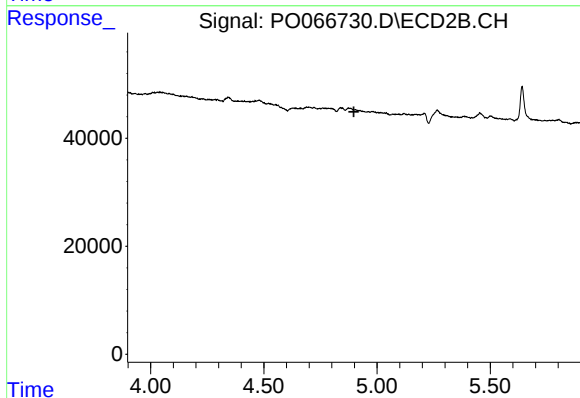
R.T.: 5.265 min
Delta R.T.: 0.020 min
Response: 57681
Conc: 42.34 ng/ml



#24 AR-1248-4

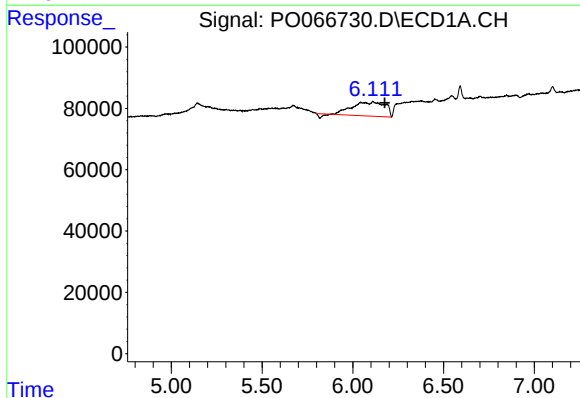
R.T.: 6.111 min
Delta R.T.: -0.027 min
Response: 559052
Conc: 387.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



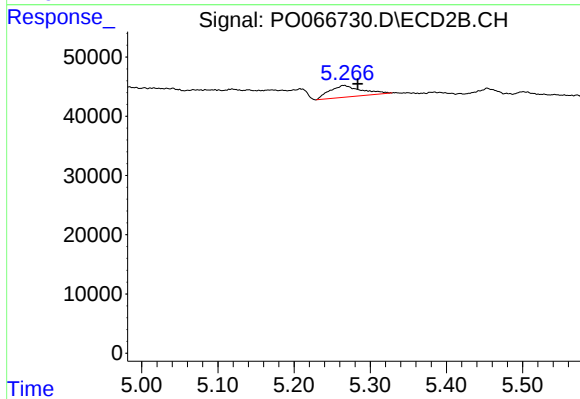
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



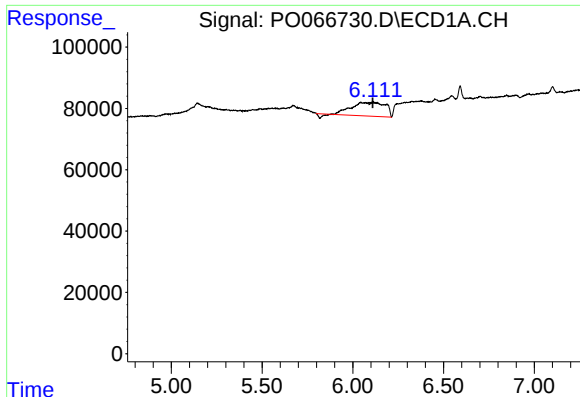
#25 AR-1248-5

R.T.: 6.111 min
Delta R.T.: -0.064 min
Response: 559052
Conc: 416.30 ng/ml



#25 AR-1248-5

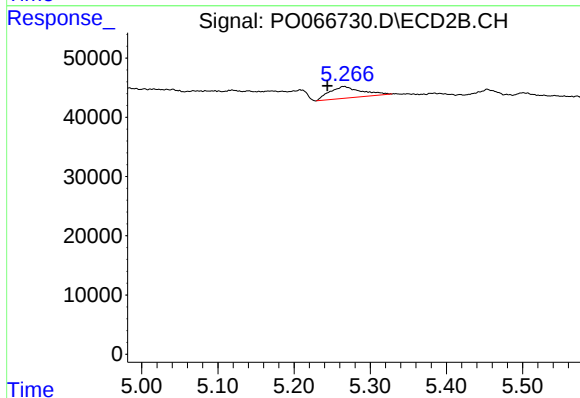
R.T.: 5.265 min
Delta R.T.: -0.018 min
Response: 57681
Conc: 28.19 ng/ml



#26 AR-1254-1

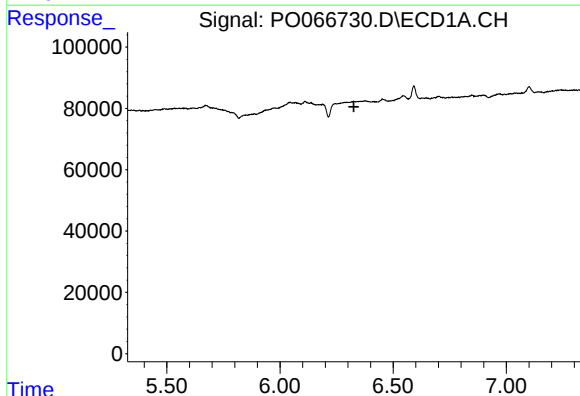
R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 559052
Conc: 352.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



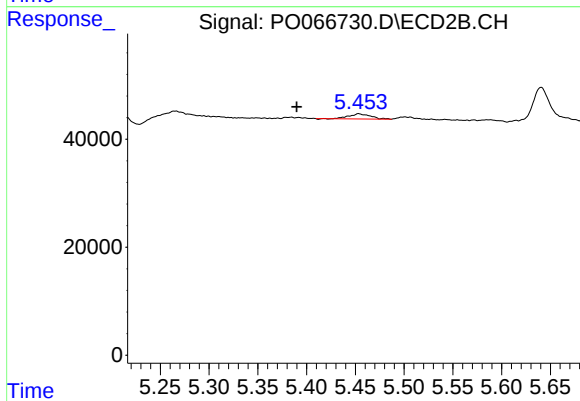
#26 AR-1254-1

R.T.: 5.265 min
Delta R.T.: 0.021 min
Response: 57681
Conc: 20.45 ng/ml



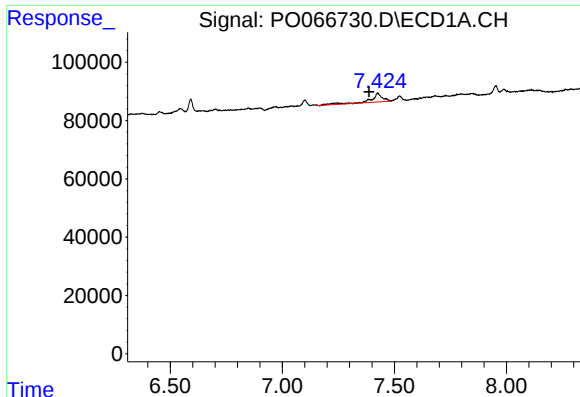
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.326 min
Response: 0
Conc: N.D.



#27 AR-1254-2

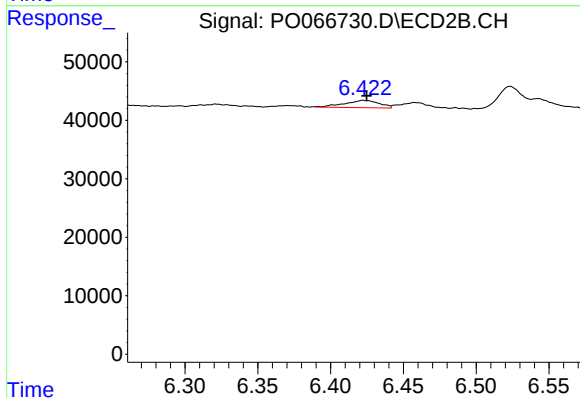
R.T.: 5.454 min
Delta R.T.: 0.064 min
Response: 14791
Conc: 6.16 ng/ml



#30 AR-1254-5

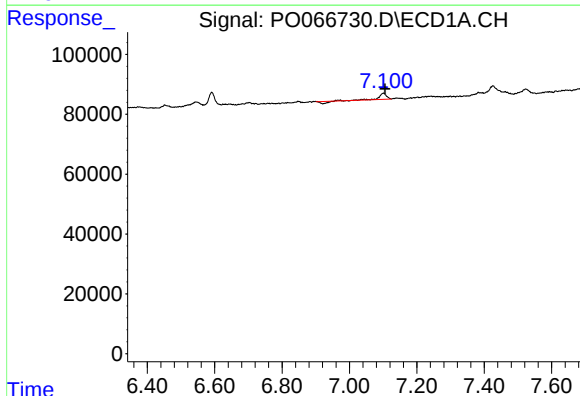
R.T.: 7.426 min
Delta R.T.: 0.039 min
Response: 114263
Conc: 49.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



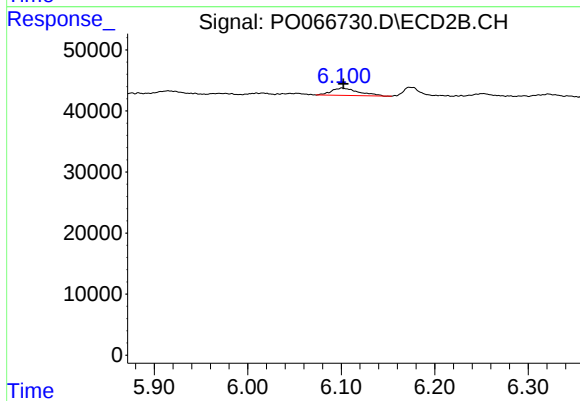
#30 AR-1254-5

R.T.: 6.423 min
Delta R.T.: -0.002 min
Response: 20613
Conc: 5.77 ng/ml



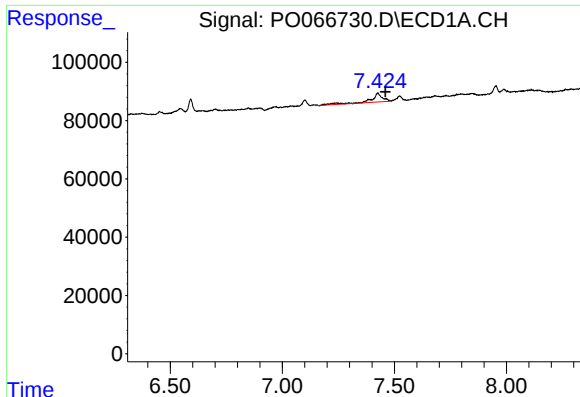
#32 AR-1260-2

R.T.: 7.101 min
Delta R.T.: -0.005 min
Response: 25441
Conc: 7.60 ng/ml



#32 AR-1260-2

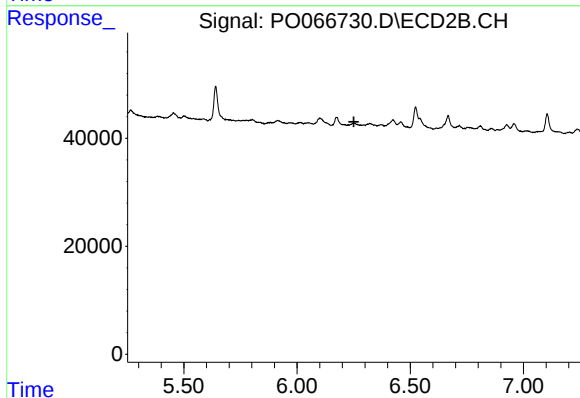
R.T.: 6.101 min
Delta R.T.: -0.001 min
Response: 24485
Conc: 6.18 ng/ml



#33 AR-1260-3

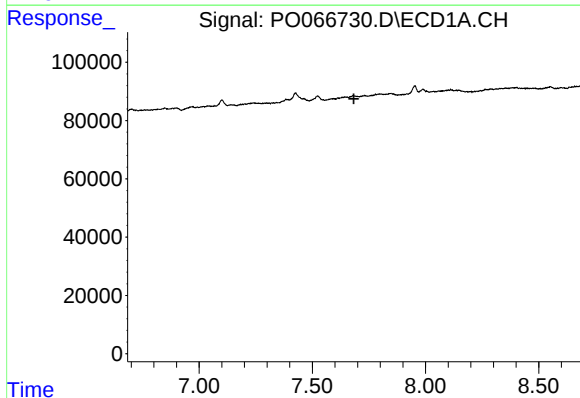
R.T.: 7.426 min
Delta R.T.: -0.034 min
Response: 114263
Conc: 38.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



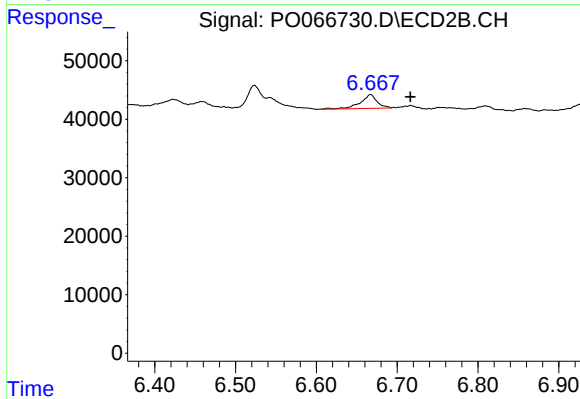
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.



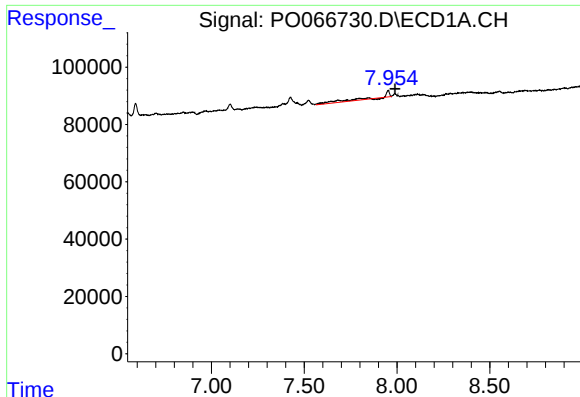
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.683 min
Response: 0
Conc: N.D.



#34 AR-1260-4

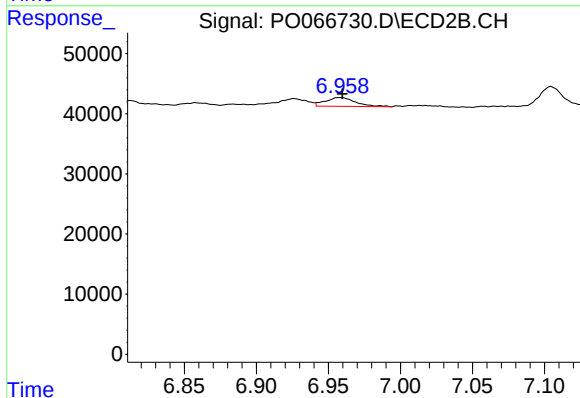
R.T.: 6.667 min
Delta R.T.: -0.049 min
Response: 34077
Conc: 11.64 ng/ml



#35 AR-1260-5

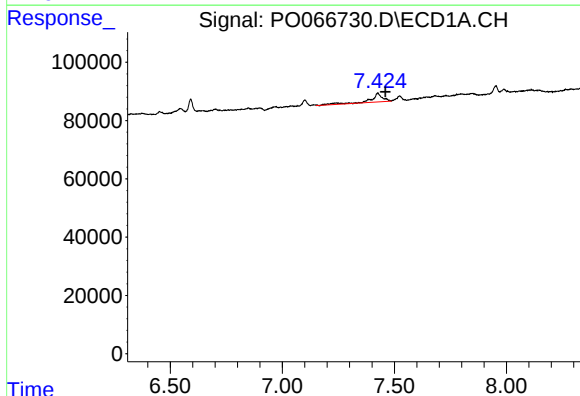
R.T.: 7.952 min
Delta R.T.: -0.037 min
Response: 88044
Conc: 14.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



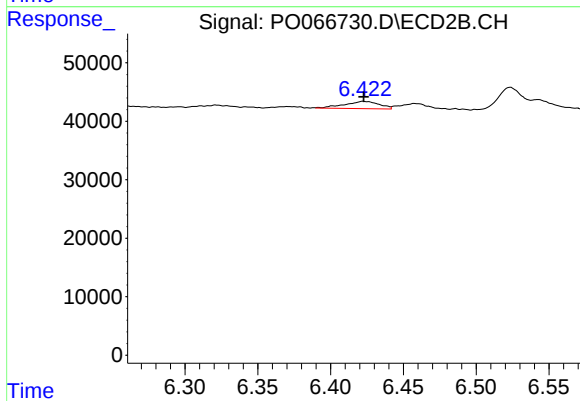
#35 AR-1260-5

R.T.: 6.958 min
Delta R.T.: -0.002 min
Response: 21350
Conc: 2.82 ng/ml



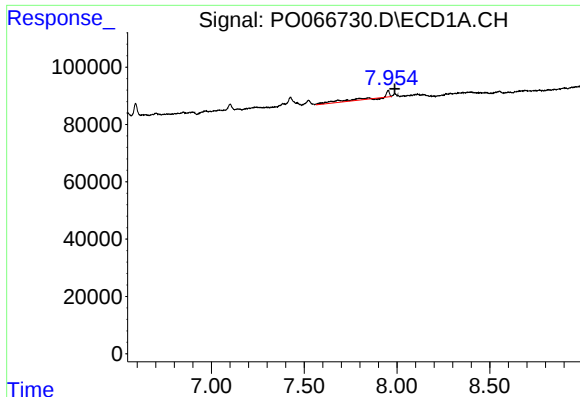
#36 AR-1262-1

R.T.: 7.426 min
Delta R.T.: -0.034 min
Response: 114263
Conc: 29.42 ng/ml



#36 AR-1262-1

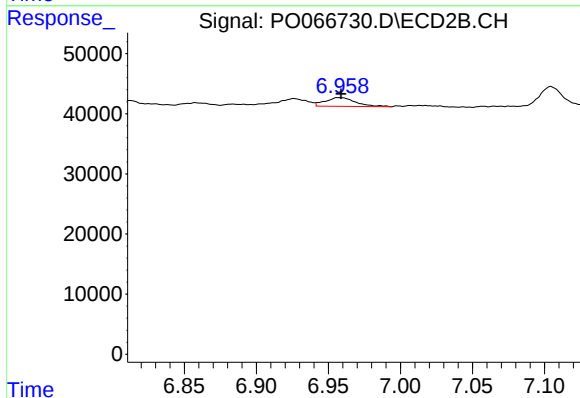
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 20613
Conc: 10.69 ng/ml



#37 AR-1262-2

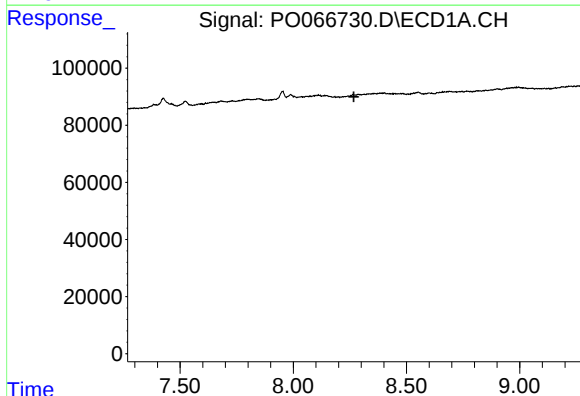
R.T.: 7.952 min
Delta R.T.: -0.035 min
Response: 88044
Conc: 14.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



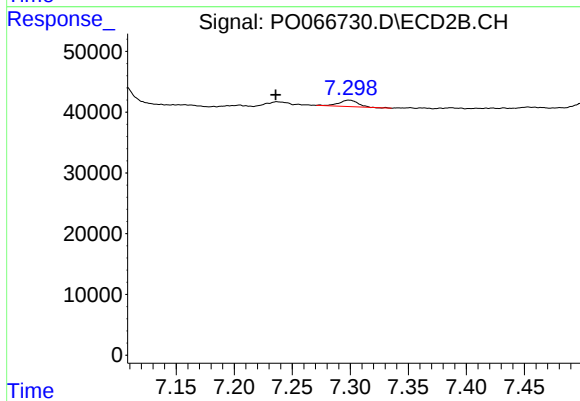
#37 AR-1262-2

R.T.: 6.958 min
Delta R.T.: -0.001 min
Response: 21350
Conc: 2.67 ng/ml



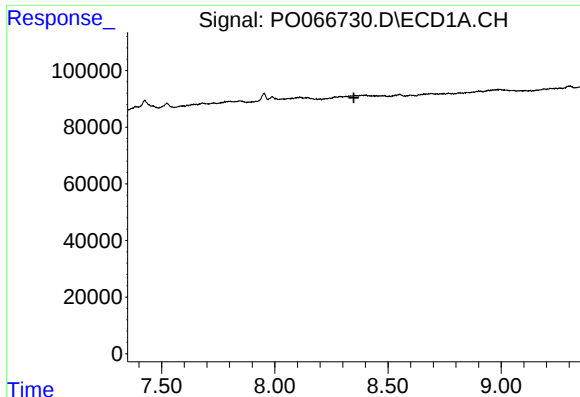
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.268 min
Response: 0
Conc: N.D.



#38 AR-1262-3

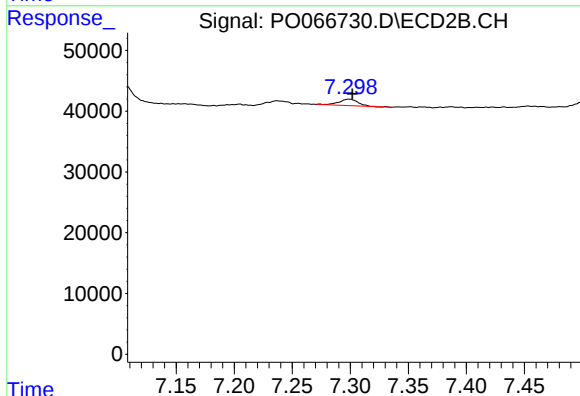
R.T.: 7.299 min
Delta R.T.: 0.063 min
Response: 12346
Conc: 3.80 ng/ml



#39 AR-1262-4

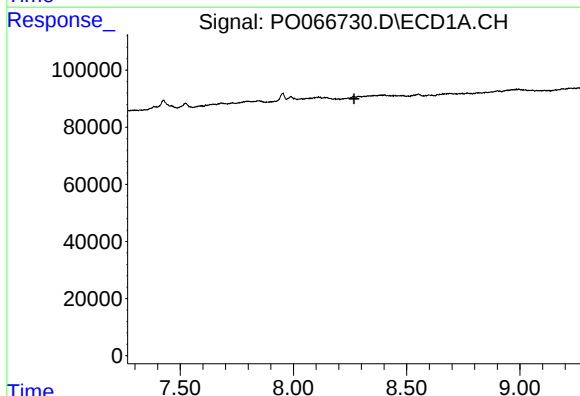
R.T.: 0.000 min
Exp R.T. : 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



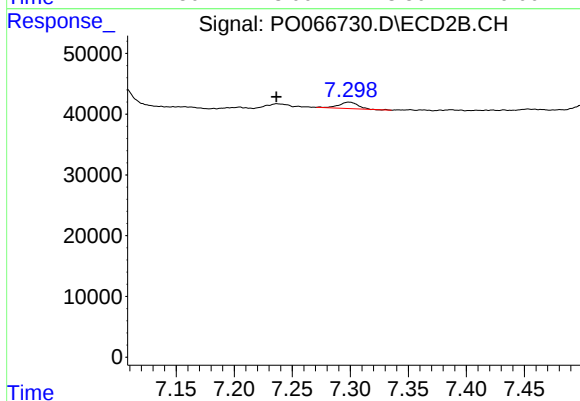
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.003 min
Response: 12346
Conc: 2.15 ng/ml



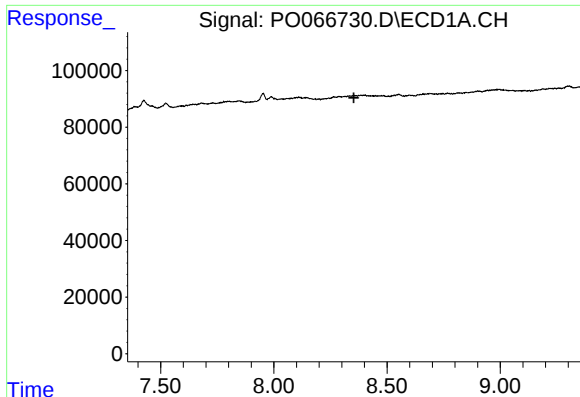
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.267 min
Response: 0
Conc: N.D.



#41 AR-1268-1

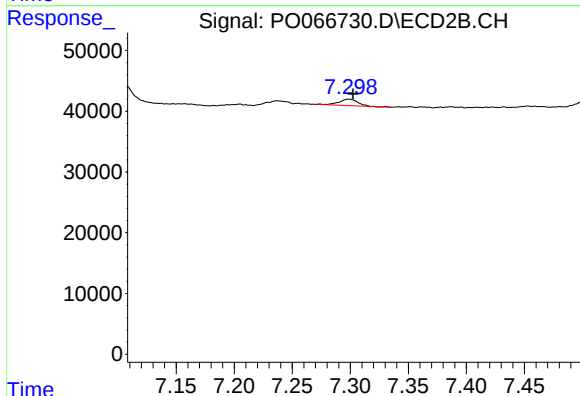
R.T.: 7.299 min
Delta R.T.: 0.063 min
Response: 12346
Conc: 1.27 ng/ml



#42 AR-1268-2

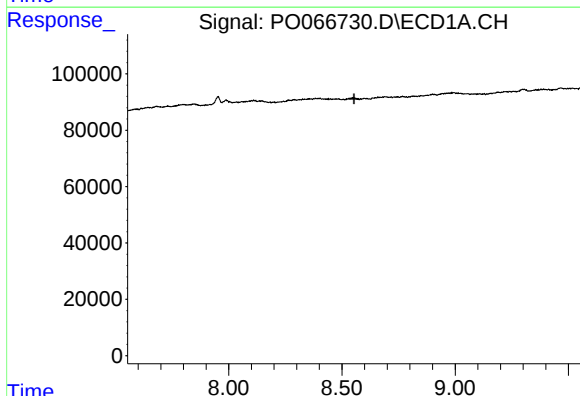
R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



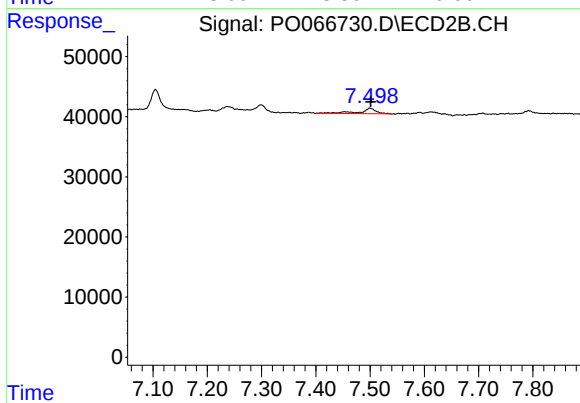
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.003 min
Response: 12346
Conc: 1.36 ng/ml



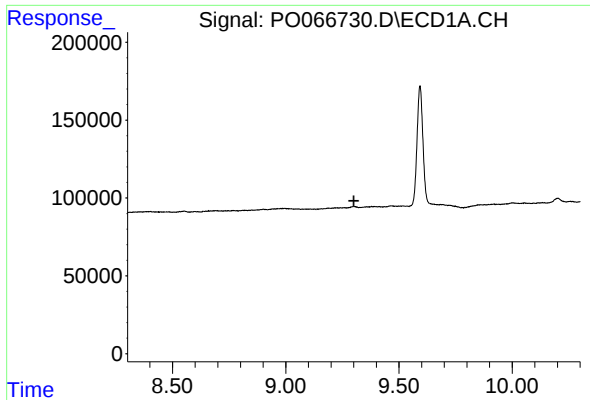
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.553 min
Response: 0
Conc: N.D.



#43 AR-1268-3

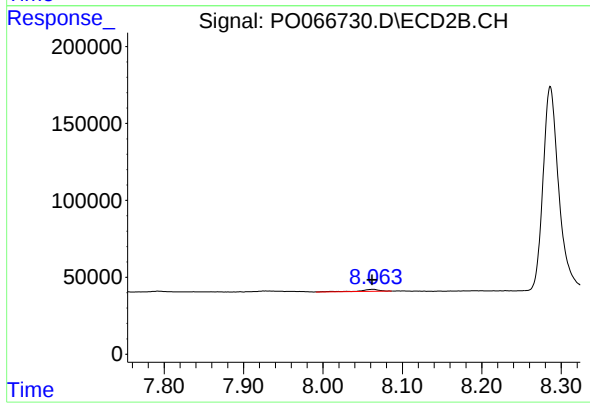
R.T.: 7.499 min
Delta R.T.: -0.002 min
Response: 19352
Conc: 2.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.063 min
Delta R.T.: 0.001 min
Response: 21452
Conc: 0.99 ng/ml