

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010423\
 Data File : P0091793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2023 14:36
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 01:52:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 01:51:19 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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
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System Monitoring Compounds

Target Compounds

6)	L1	AR-1016-4	0.000	4.846f	0	1666379	N.D.	51.112 #
7)	L1	AR-1016-5	0.000	5.045f	0	3514601	N.D.	84.898 #
14)	L3	AR-1232-4	0.000	4.846	0	1666379	N.D.	95.882 #
15)	L3	AR-1232-5	0.000	5.045f	0	3514601	N.D.	185.529 #
19)	L4	AR-1242-4	0.000	4.846	0	1666379	N.D.	48.880 #
20)	L4	AR-1242-5	6.399	5.380	2492434	10522810	36.092	264.339 #
22)	L5	AR-1248-2	0.000	4.846f	0	1666379	N.D.	34.730 #
23)	L5	AR-1248-3	0.000	4.846	0	1666379	N.D.	33.375 #
24)	L5	AR-1248-4	6.379	5.045f	765518	3514601	6.338	60.641 #
25)	L5	AR-1248-5	6.399	5.380	2492434	10522810	21.124	195.353 #
26)	L6	AR-1254-1	6.332	5.380	7491554	10522810	58.578	124.617 #
27)	L6	AR-1254-2	6.603f	5.522	6205162	6106565	31.264	79.300 #
28)	L6	AR-1254-3	6.918	5.924	1526171	856227	7.687	7.148
29)	L6	AR-1254-4	7.199	6.110	3590187	835718	25.220	11.229 #
30)	L6	AR-1254-5	7.597	0.000	1477459	0	10.034	N.D. #
31)	L7	AR-1260-1	7.144f	6.038	2248695	1483221	14.605	18.083
32)	L7	AR-1260-2	7.361	6.211	5376978	453016	30.261	4.679 #
33)	L7	AR-1260-3	7.698	6.390	378582	2594344	2.948	26.512 #
34)	L7	AR-1260-4	7.884f	0.000	1110320	0	7.428	N.D. #
35)	L7	AR-1260-5	8.268	0.000	1172240	0	4.320	N.D. #
36)	L8	AR-1262-1	7.698	0.000	378582	0	2.281	N.D. #
37)	L8	AR-1262-2	8.268	0.000	1172240	0	4.222	N.D. #
38)	L8	AR-1262-3	0.000	7.387	0	1176727	N.D.	17.114 #
39)	L8	AR-1262-4	0.000	7.387f	0	1176727	N.D.	9.691 #
41)	L9	AR-1268-1	0.000	7.387	0	1176727	N.D.	5.548 #
42)	L9	AR-1268-2	0.000	7.387f	0	1176727	N.D.	6.273 #

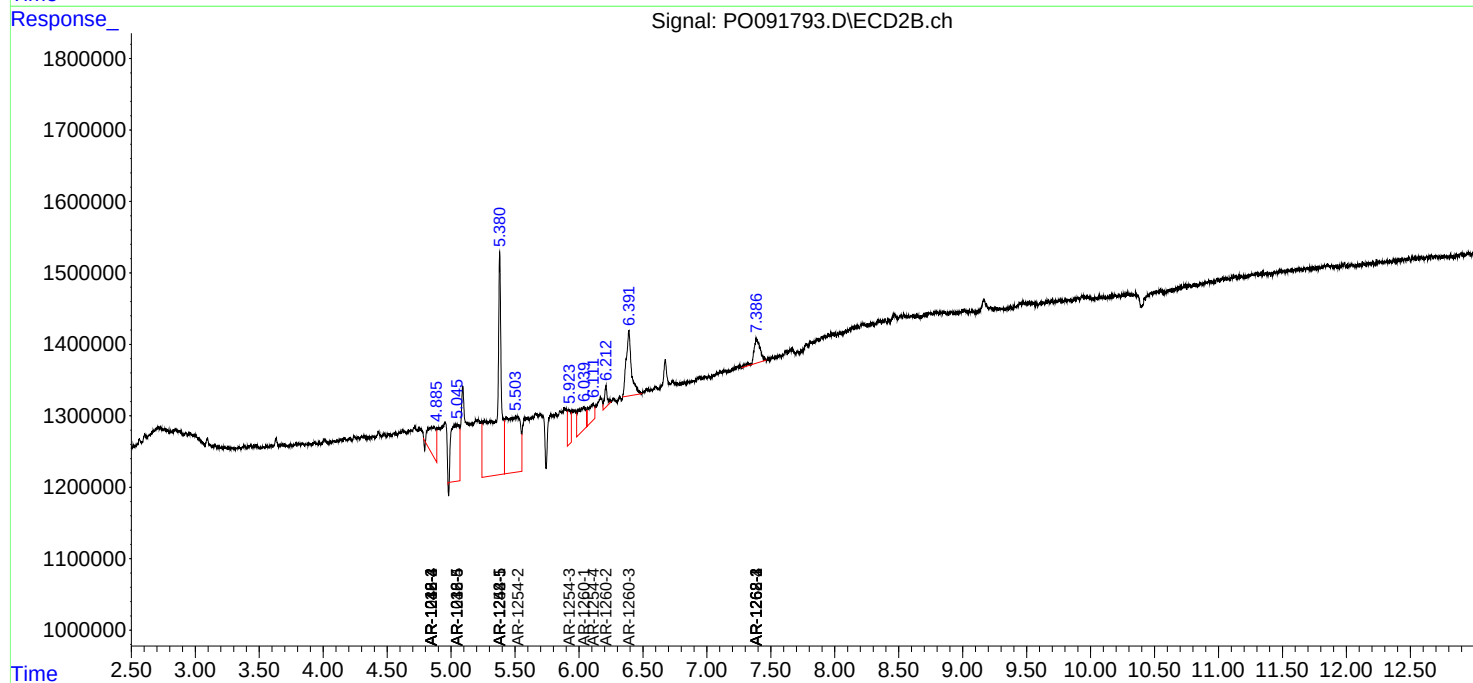
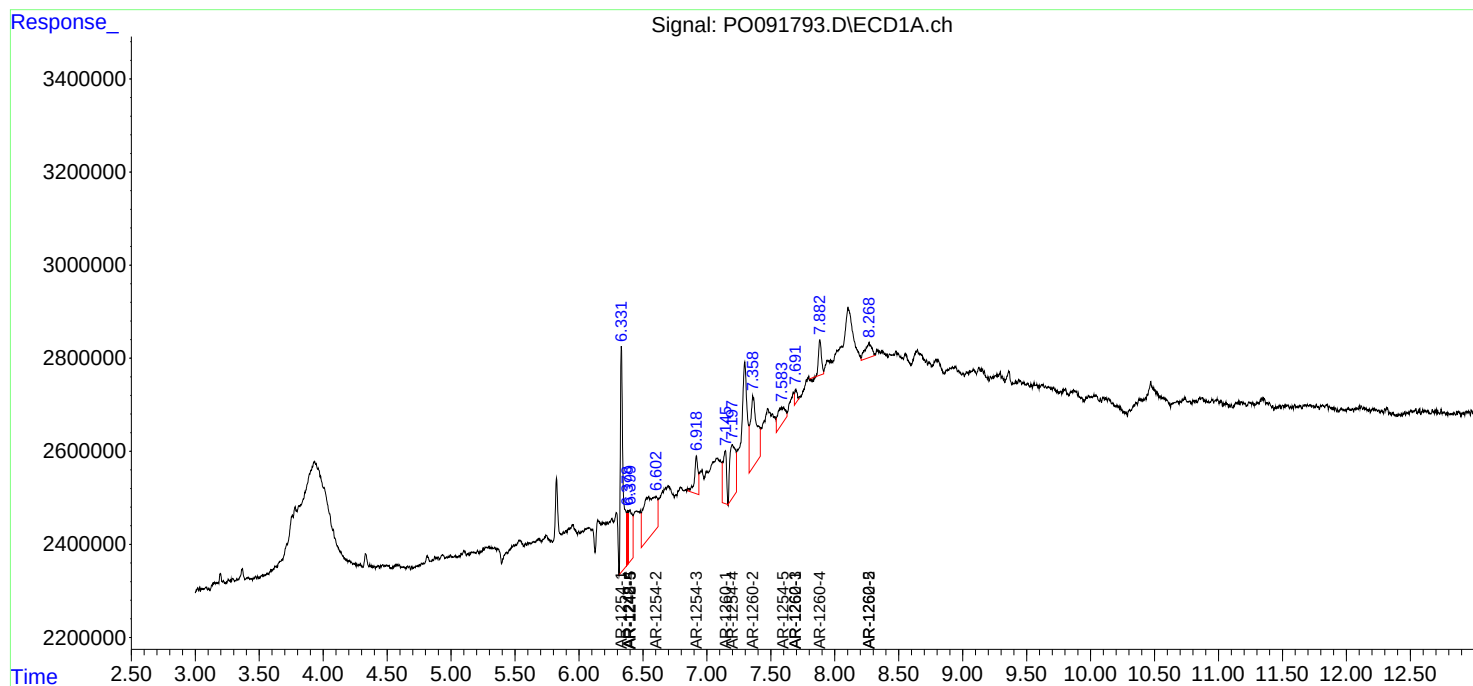
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

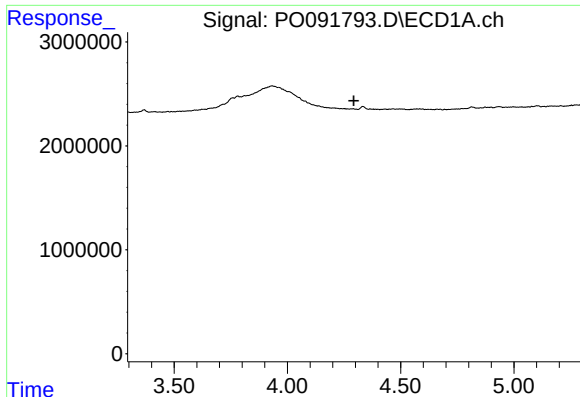
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010423\
Data File : P0091793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jan 2023 14:36
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 01:52:21 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 01:51:19 2023
Response via : Initial Calibration
Integrator: ChemStation

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

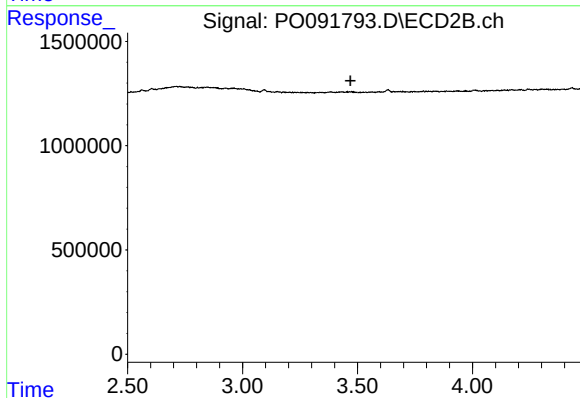




#1 Tetrachloro-m-xylene

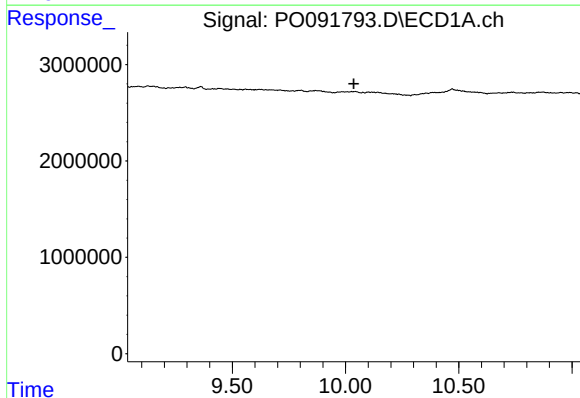
R.T.: 0.000 min
Exp R.T. : 4.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



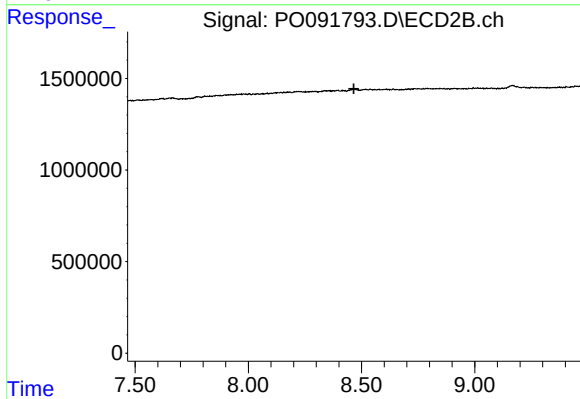
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.469 min
Response: 0
Conc: N.D.



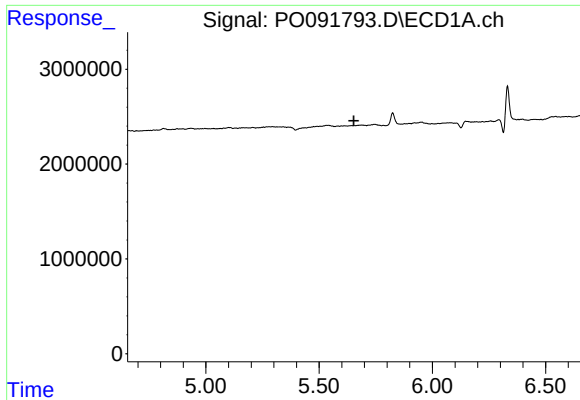
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.036 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

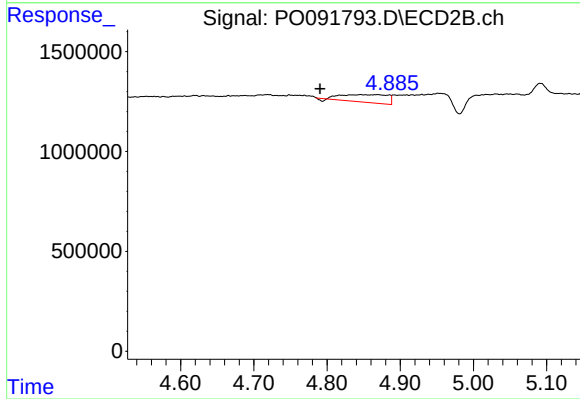
R.T.: 0.000 min
Exp R.T. : 8.466 min
Response: 0
Conc: N.D.



#6 AR-1016-4

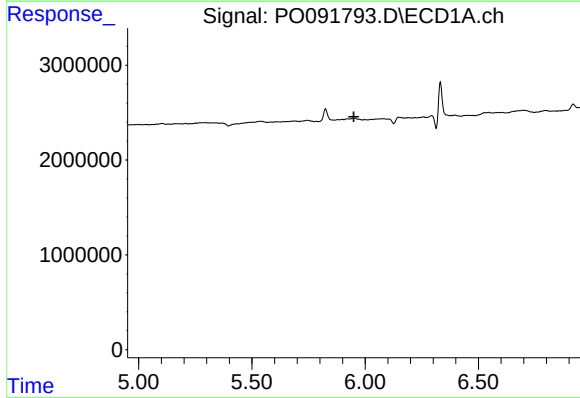
R.T.: 0.000 min
Exp R.T.: 5.653 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



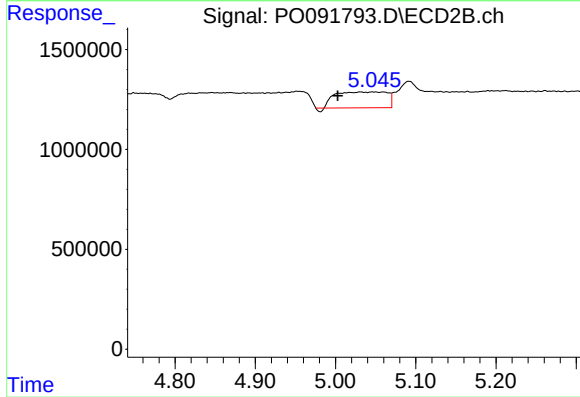
#6 AR-1016-4

R.T.: 4.846 min
Delta R.T.: 0.056 min
Response: 1666379
Conc: 51.11 ng/ml



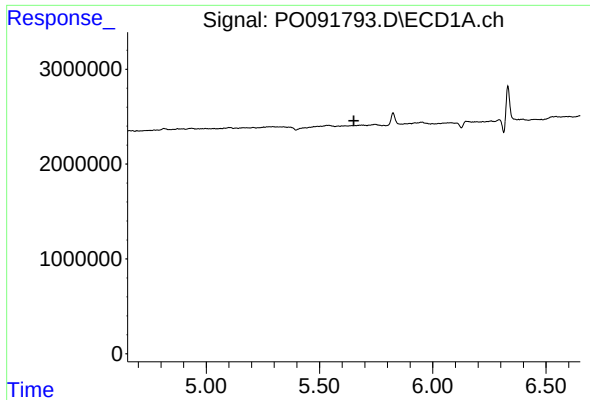
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.950 min
Response: 0
Conc: N.D.



#7 AR-1016-5

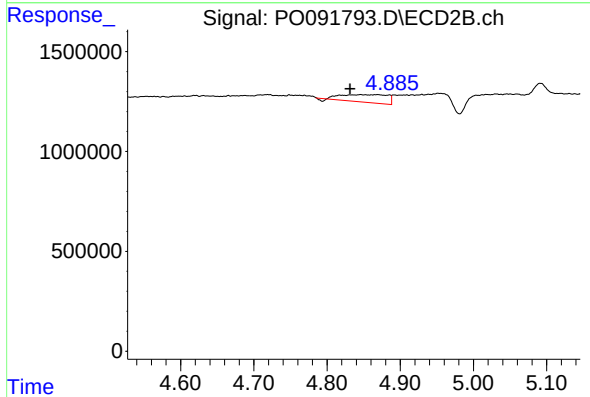
R.T.: 5.045 min
Delta R.T.: 0.043 min
Response: 3514601
Conc: 84.90 ng/ml



#14 AR-1232-4

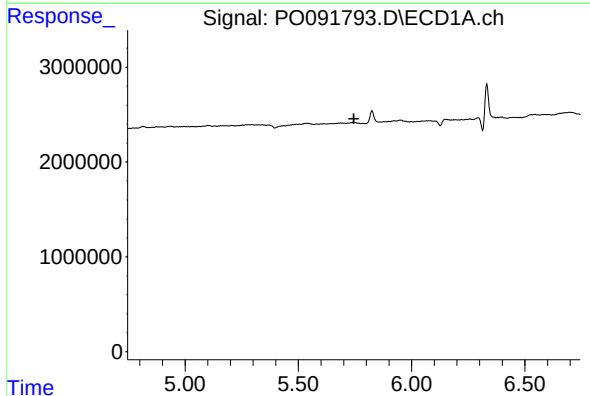
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



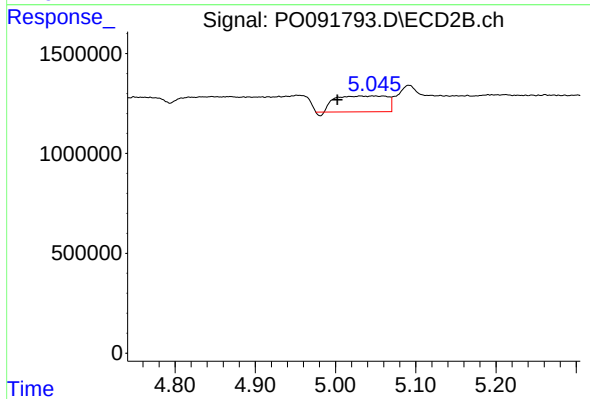
#14 AR-1232-4

R.T.: 4.846 min
Delta R.T.: 0.015 min
Response: 1666379
Conc: 95.88 ng/ml



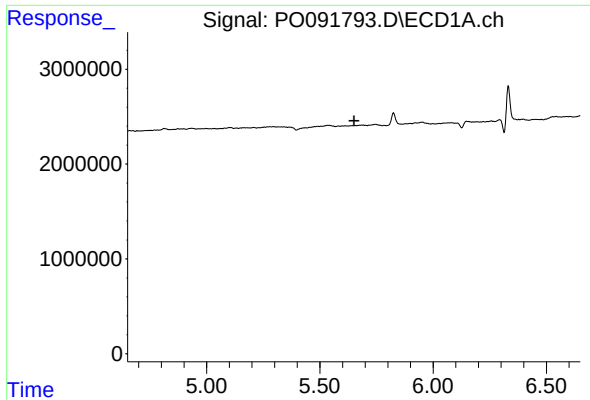
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.



#15 AR-1232-5

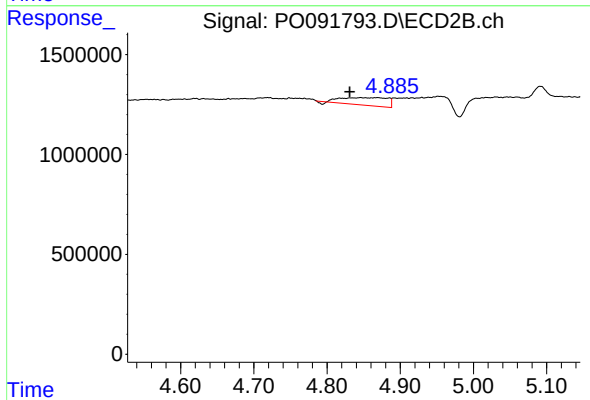
R.T.: 5.045 min
Delta R.T.: 0.043 min
Response: 3514601
Conc: 185.53 ng/ml



#19 AR-1242-4

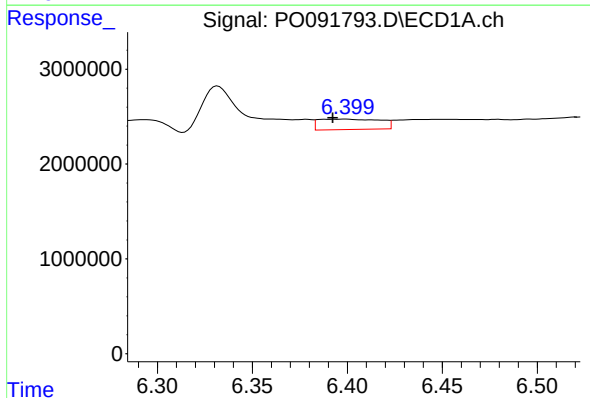
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



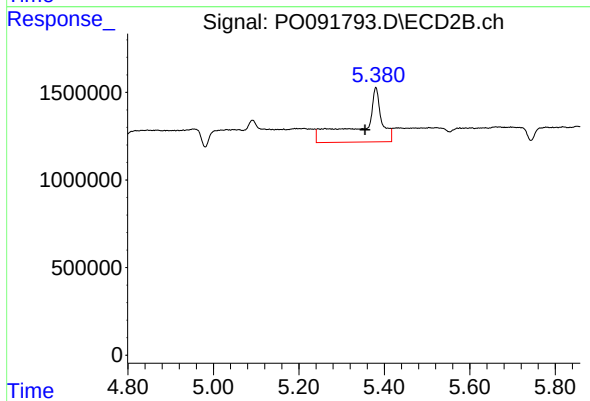
#19 AR-1242-4

R.T.: 4.846 min
Delta R.T.: 0.015 min
Response: 1666379
Conc: 48.88 ng/ml



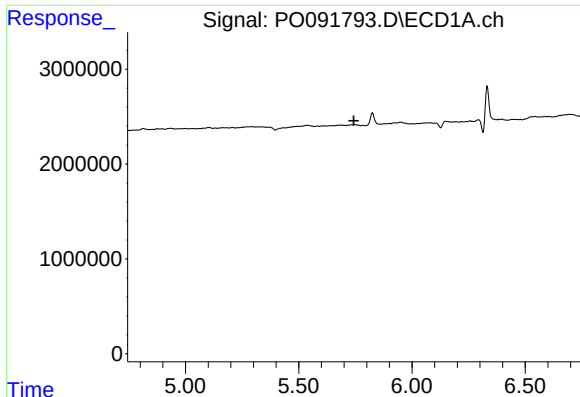
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: 0.007 min
Response: 2492434
Conc: 36.09 ng/ml



#20 AR-1242-5

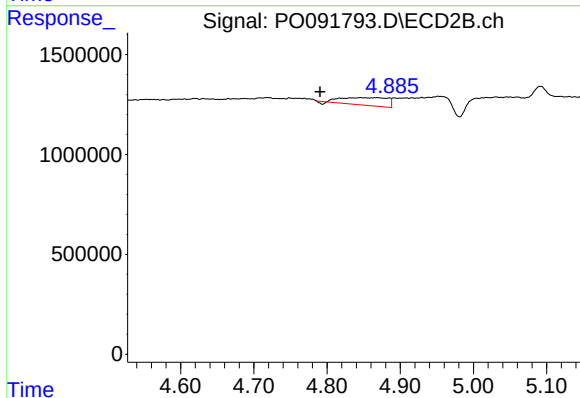
R.T.: 5.380 min
Delta R.T.: 0.026 min
Response: 10522810
Conc: 264.34 ng/ml



#22 AR-1248-2

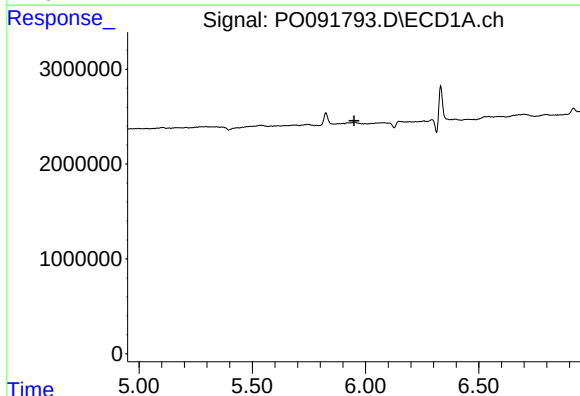
R.T.: 0.000 min
Exp R.T.: 5.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



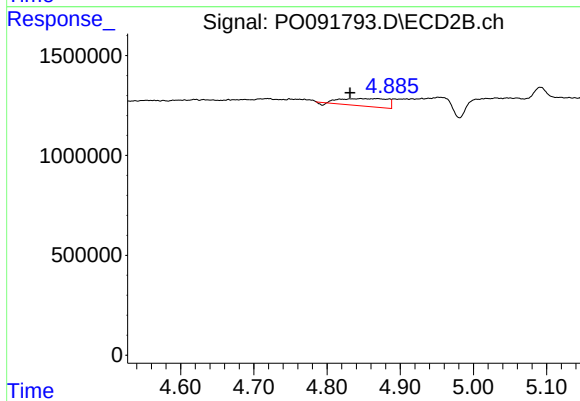
#22 AR-1248-2

R.T.: 4.846 min
Delta R.T.: 0.056 min
Response: 1666379
Conc: 34.73 ng/ml



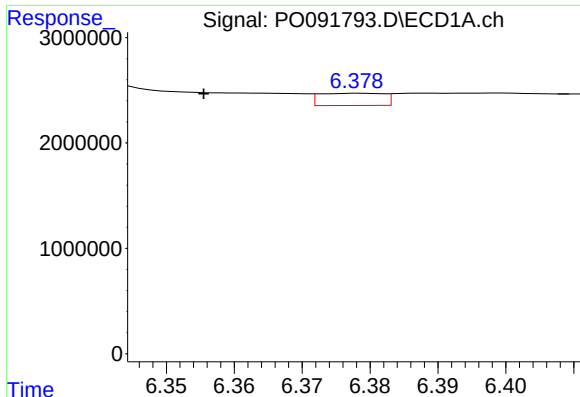
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.



#23 AR-1248-3

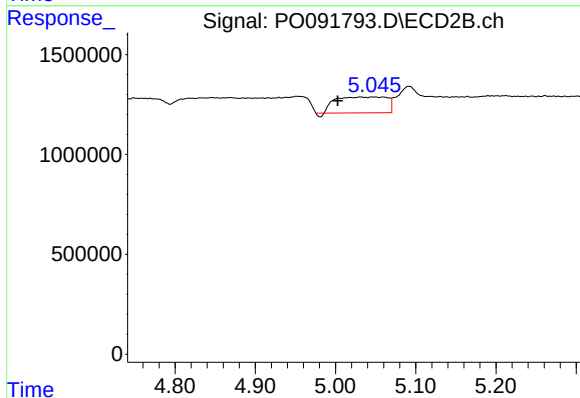
R.T.: 4.846 min
Delta R.T.: 0.014 min
Response: 1666379
Conc: 33.38 ng/ml



#24 AR-1248-4

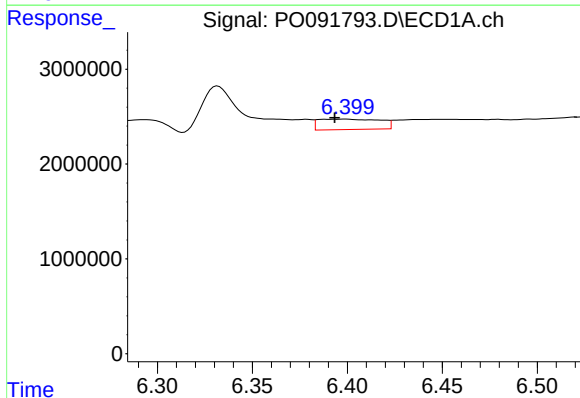
R.T.: 6.379 min
Delta R.T.: 0.023 min
Response: 765518
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



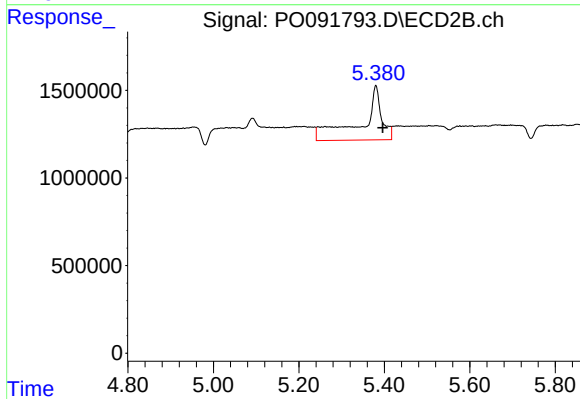
#24 AR-1248-4

R.T.: 5.045 min
Delta R.T.: 0.043 min
Response: 3514601
Conc: 60.64 ng/ml



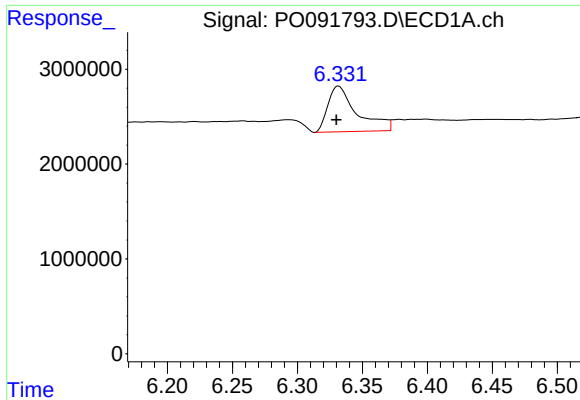
#25 AR-1248-5

R.T.: 6.399 min
Delta R.T.: 0.006 min
Response: 2492434
Conc: 21.12 ng/ml



#25 AR-1248-5

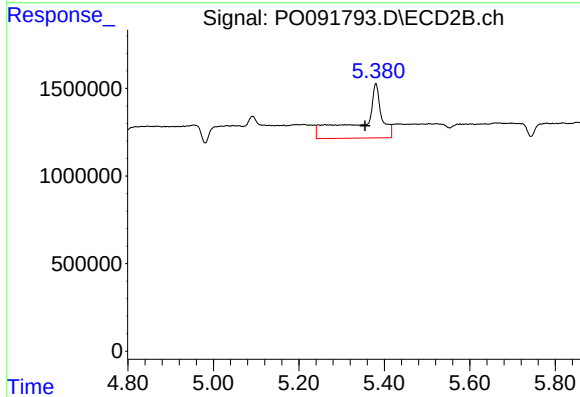
R.T.: 5.380 min
Delta R.T.: -0.016 min
Response: 10522810
Conc: 195.35 ng/ml



#26 AR-1254-1

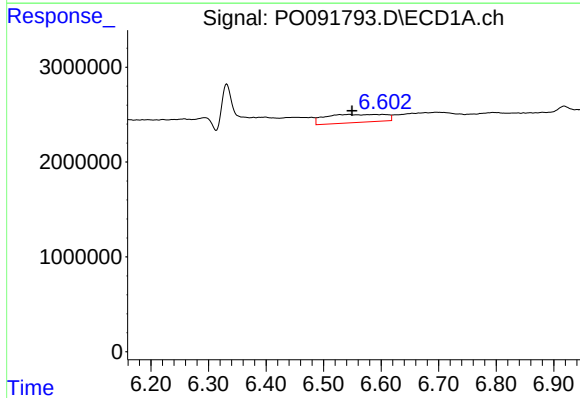
R.T.: 6.332 min
Delta R.T.: 0.002 min
Response: 7491554
Conc: 58.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



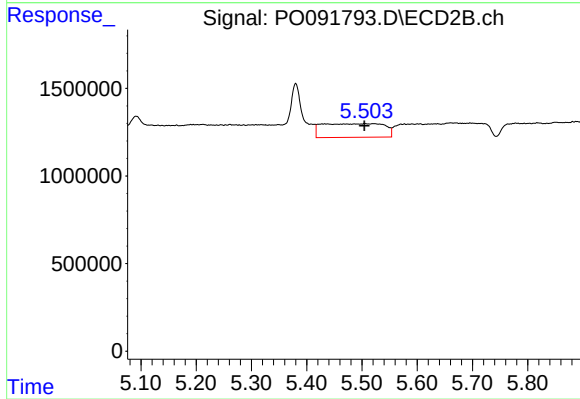
#26 AR-1254-1

R.T.: 5.380 min
Delta R.T.: 0.025 min
Response: 10522810
Conc: 124.62 ng/ml



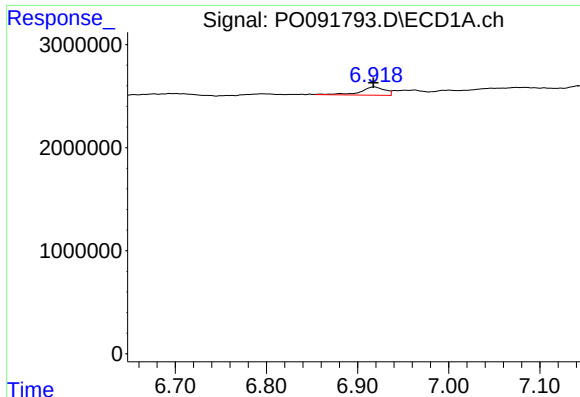
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.054 min
Response: 6205162
Conc: 31.26 ng/ml



#27 AR-1254-2

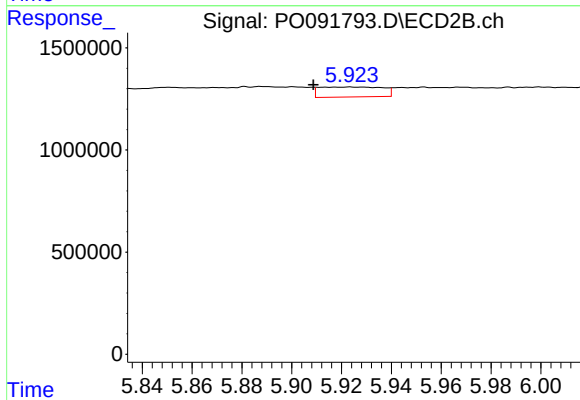
R.T.: 5.522 min
Delta R.T.: 0.017 min
Response: 6106565
Conc: 79.30 ng/ml



#28 AR-1254-3

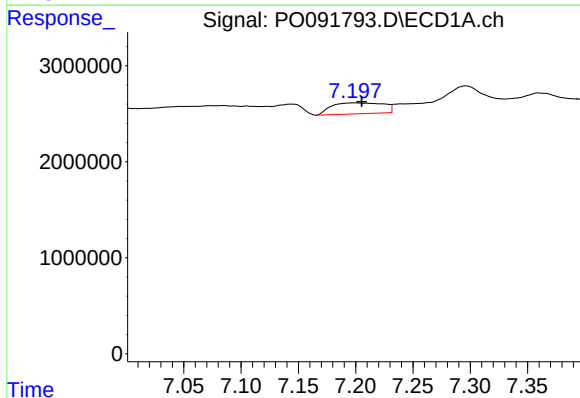
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1526171
Conc: 7.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



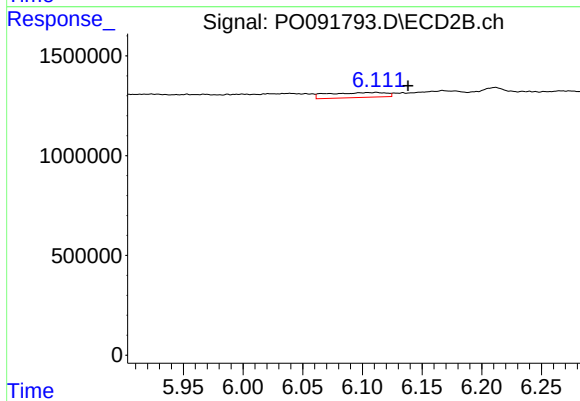
#28 AR-1254-3

R.T.: 5.924 min
Delta R.T.: 0.015 min
Response: 856227
Conc: 7.15 ng/ml



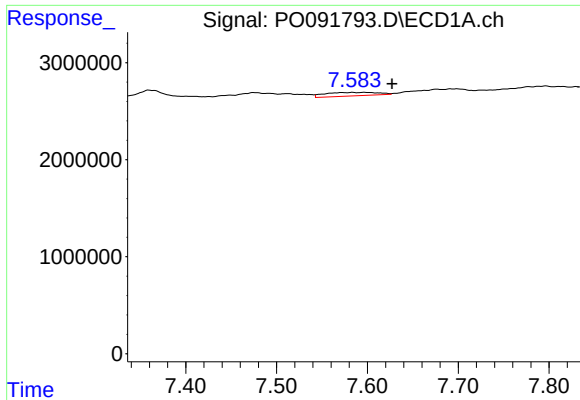
#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: -0.007 min
Response: 3590187
Conc: 25.22 ng/ml



#29 AR-1254-4

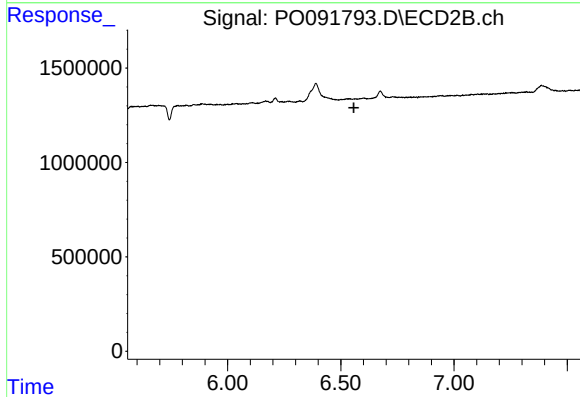
R.T.: 6.110 min
Delta R.T.: -0.028 min
Response: 835718
Conc: 11.23 ng/ml



#30 AR-1254-5

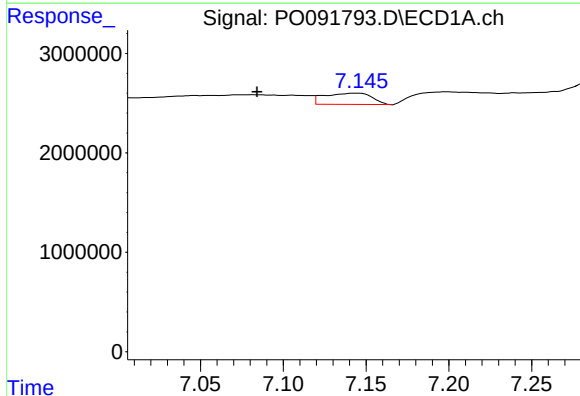
R.T.: 7.597 min
Delta R.T.: -0.030 min
Response: 1477459
Conc: 10.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



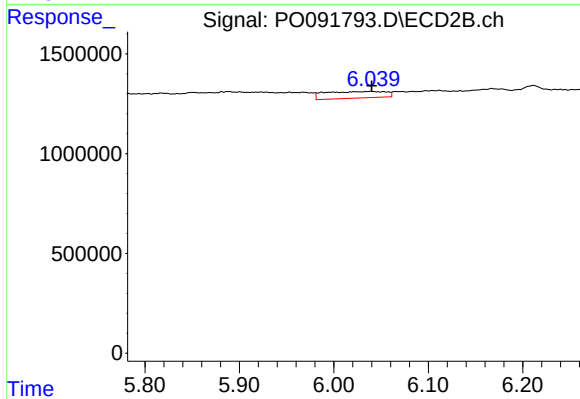
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.558 min
Response: 0
Conc: N.D.



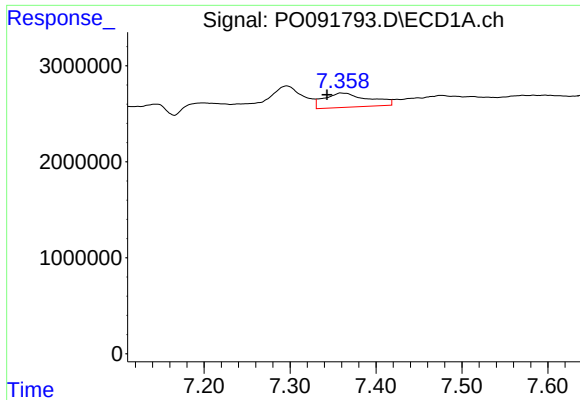
#31 AR-1260-1

R.T.: 7.144 min
Delta R.T.: 0.060 min
Response: 2248695
Conc: 14.60 ng/ml



#31 AR-1260-1

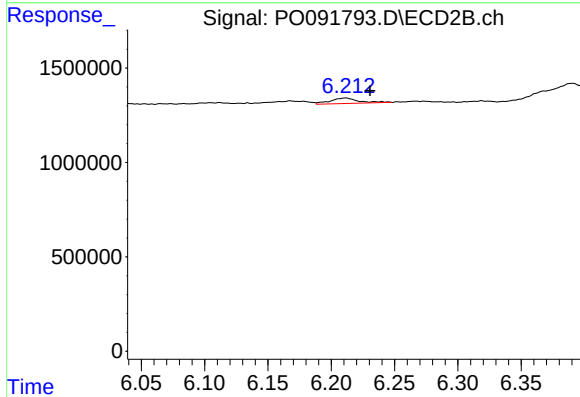
R.T.: 6.038 min
Delta R.T.: -0.002 min
Response: 1483221
Conc: 18.08 ng/ml



#32 AR-1260-2

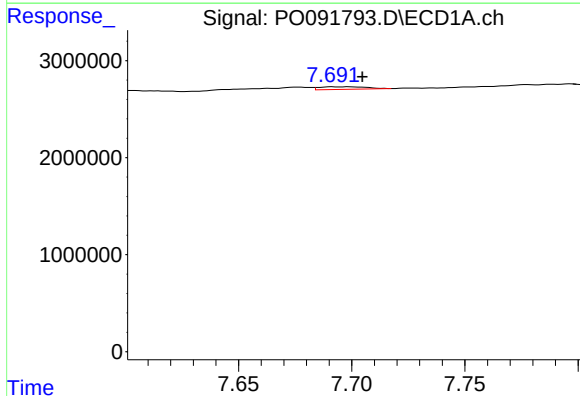
R.T.: 7.361 min
Delta R.T.: 0.017 min
Response: 5376978
Conc: 30.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



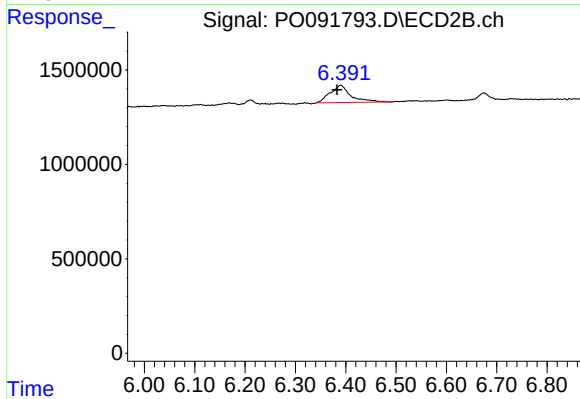
#32 AR-1260-2

R.T.: 6.211 min
Delta R.T.: -0.020 min
Response: 453016
Conc: 4.68 ng/ml



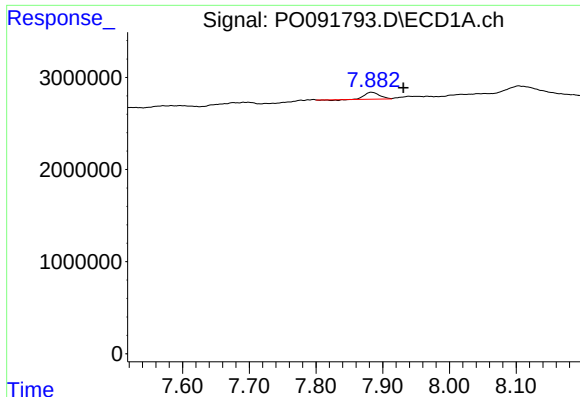
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.007 min
Response: 378582
Conc: 2.95 ng/ml



#33 AR-1260-3

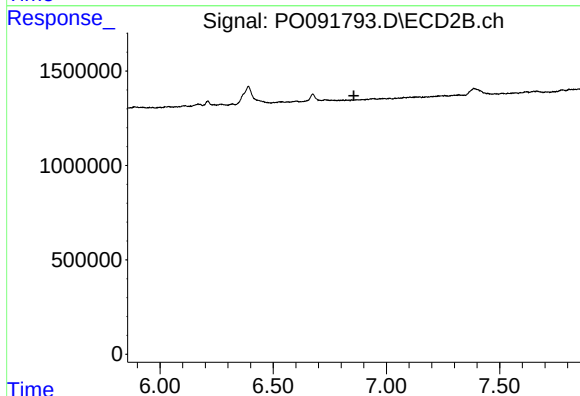
R.T.: 6.390 min
Delta R.T.: 0.007 min
Response: 2594344
Conc: 26.51 ng/ml



#34 AR-1260-4

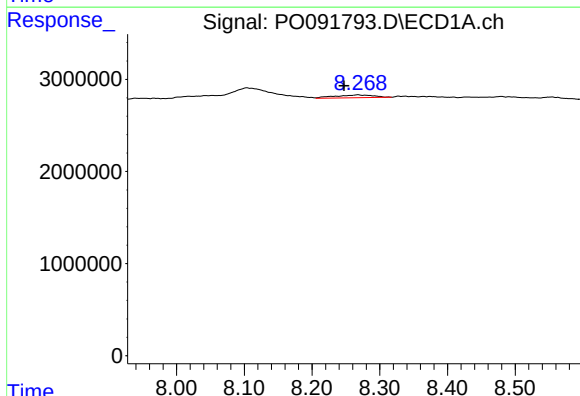
R.T.: 7.884 min
Delta R.T.: -0.048 min
Response: 1110320
Conc: 7.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



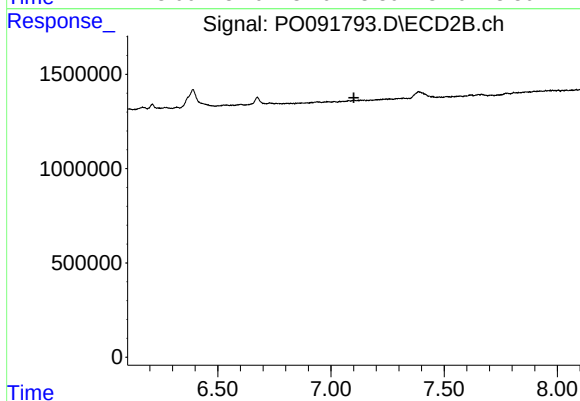
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



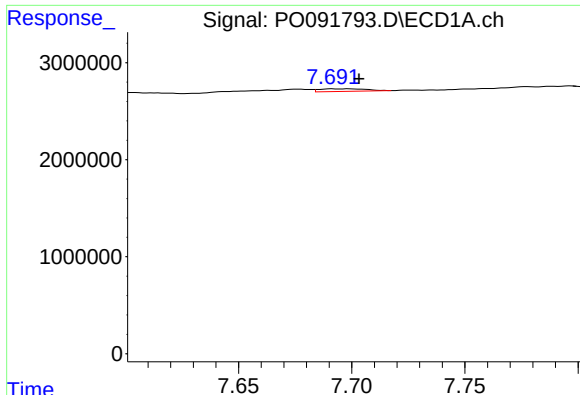
#35 AR-1260-5

R.T.: 8.268 min
Delta R.T.: 0.020 min
Response: 1172240
Conc: 4.32 ng/ml



#35 AR-1260-5

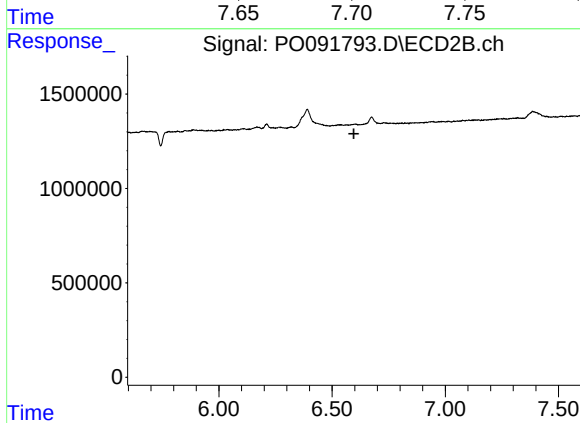
R.T.: 0.000 min
Exp R.T. : 7.101 min
Response: 0
Conc: N.D.



#36 AR-1262-1

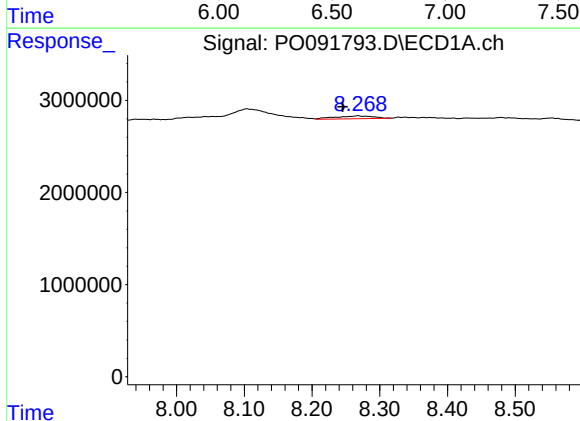
R.T.: 7.698 min
Delta R.T.: -0.006 min
Response: 378582
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



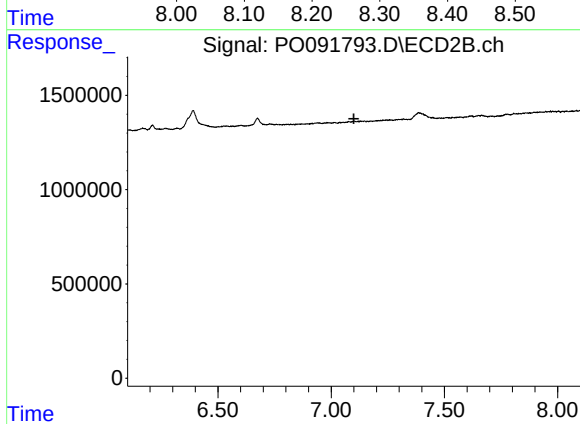
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



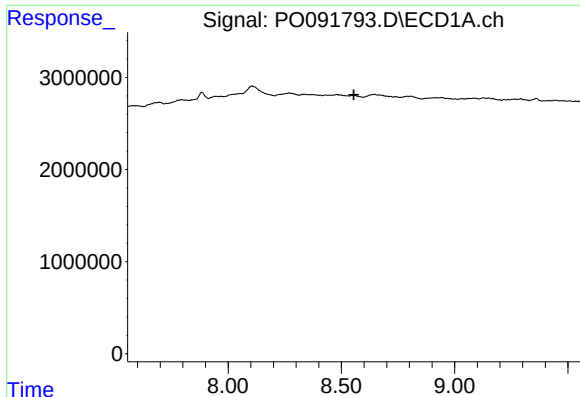
#37 AR-1262-2

R.T.: 8.268 min
Delta R.T.: 0.023 min
Response: 1172240
Conc: 4.22 ng/ml



#37 AR-1262-2

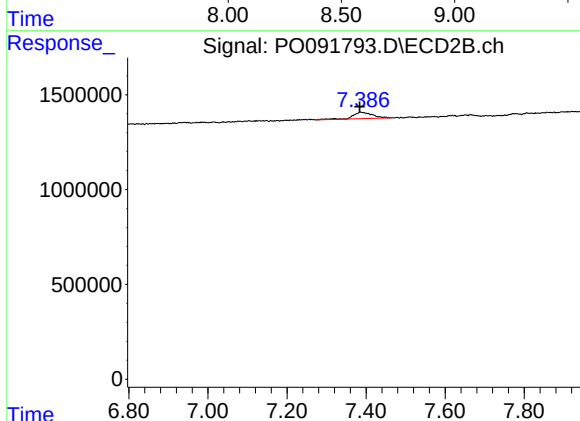
R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



#38 AR-1262-3

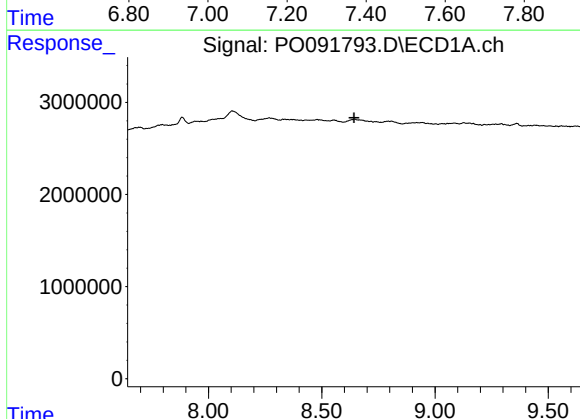
R.T.: 0.000 min
Exp R.T. : 8.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



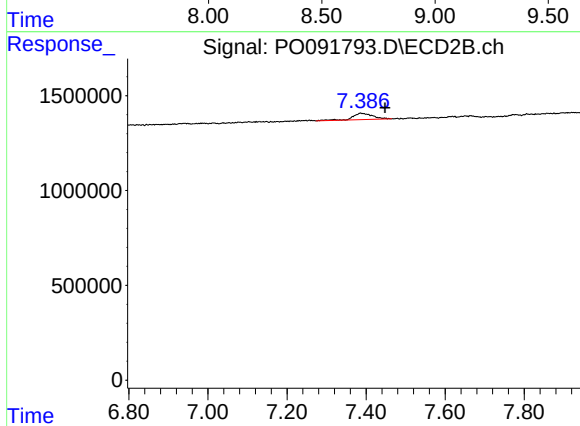
#38 AR-1262-3

R.T.: 7.387 min
Delta R.T.: 0.003 min
Response: 1176727
Conc: 17.11 ng/ml



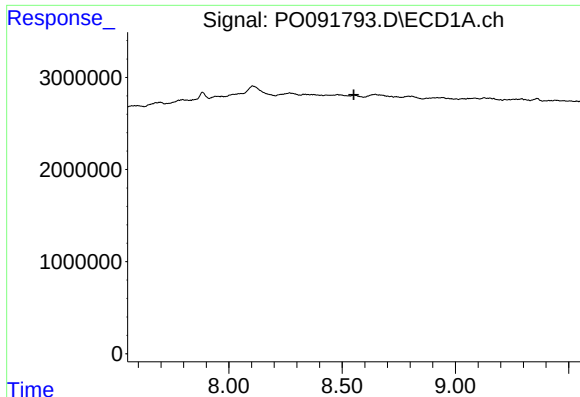
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.642 min
Response: 0
Conc: N.D.



#39 AR-1262-4

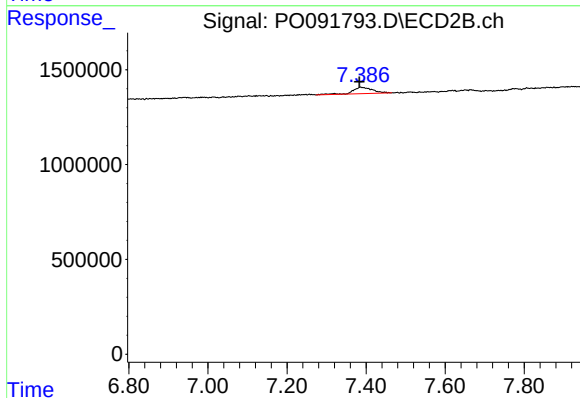
R.T.: 7.387 min
Delta R.T.: -0.061 min
Response: 1176727
Conc: 9.69 ng/ml



#41 AR-1268-1

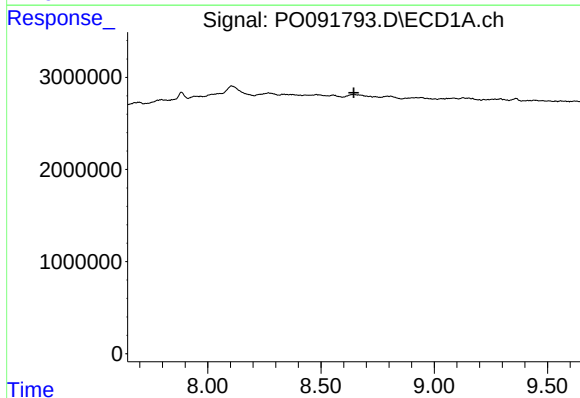
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



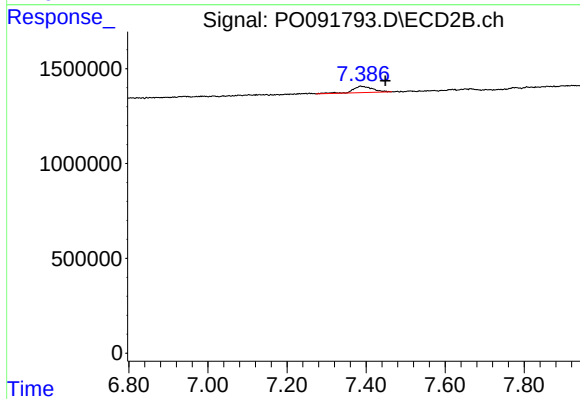
#41 AR-1268-1

R.T.: 7.387 min
Delta R.T.: 0.004 min
Response: 1176727
Conc: 5.55 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.644 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.387 min
Delta R.T.: -0.062 min
Response: 1176727
Conc: 6.27 ng/ml