

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
 Data File : PO114900.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 20:21
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO110425AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 01:57:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 01:57:32 2025
 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.348	3.649	369.9E6	227.0E6	50.980	48.485
2)	SA Decachlor...	9.932	8.639	237.1E6	216.0E6	50.883	50.180
Target Compounds							
16)	L4 AR-1242-1	5.487	4.727	100.1E6	72678150	537.255	497.041
17)	L4 AR-1242-2	5.509	4.747	162.0E6	102.4E6	542.301	494.324
18)	L4 AR-1242-3	5.571	4.921	112.0E6	56402697	653.852	503.697
19)	L4 AR-1242-4	5.666	5.005	100.5E6	53471210	702.129	499.119 #
20)	L4 AR-1242-5	6.393	5.525	75170815	70192007	533.288	491.136
21)	L5 AR-1248-1	5.487	4.727	100.1E6	72678150	715.494	664.883
22)	L5 AR-1248-2	5.758	4.963	80671232	42233822	414.811	283.638 #
23)	L5 AR-1248-3	5.958	5.005	65877694	53471210	312.461	344.070
24)	L5 AR-1248-4	6.354	5.175	75334211	57557112	298.242	314.087
25)	L5 AR-1248-5	6.393	5.567	75170815	56449981	318.831	306.246
26)	L6 AR-1254-1	6.329	5.525	55293775	70192007	211.890	233.833
27)	L6 AR-1254-2	6.548	5.673	56371470	17754143	154.082	65.852 #
28)	L6 AR-1254-3	6.906	6.075	23661931	21911823	61.481	51.894
29)	L6 AR-1254-4	7.188	6.334	20054093	512952	60.105	11.142 #
30)	L6 AR-1254-5	7.603	6.720	4341817	5745131	14.384	14.452
36)	L8 AR-1262-1	7.705	6.792	182572	554944	0.403	1.123 #
37)	L8 AR-1262-2	8.210	7.261	3012035	812540	4.259	1.022 #
38)	L8 AR-1262-3	8.518	7.555	160445	38391034	0.355	116.680 #
39)	L8 AR-1262-4	8.622	7.641f	338905	502062	1.008	0.933
40)	L8 AR-1262-5	9.242	8.101	1334845	232352	5.520	0.976 #
41)	L9 AR-1268-1	8.518	7.555	160445	38391034	0.184	39.330 #
42)	L9 AR-1268-2	8.593	7.641f	344976	502062	0.462	0.631 #
43)	L9 AR-1268-3	8.818	7.811	1130625	343551	1.711	0.508 #
44)	L9 AR-1268-4	9.206	8.101	1522435	232352	5.426	0.844 #
45)	L9 AR-1268-5	9.606	8.385	2430316	2999845	1.253	1.681 #

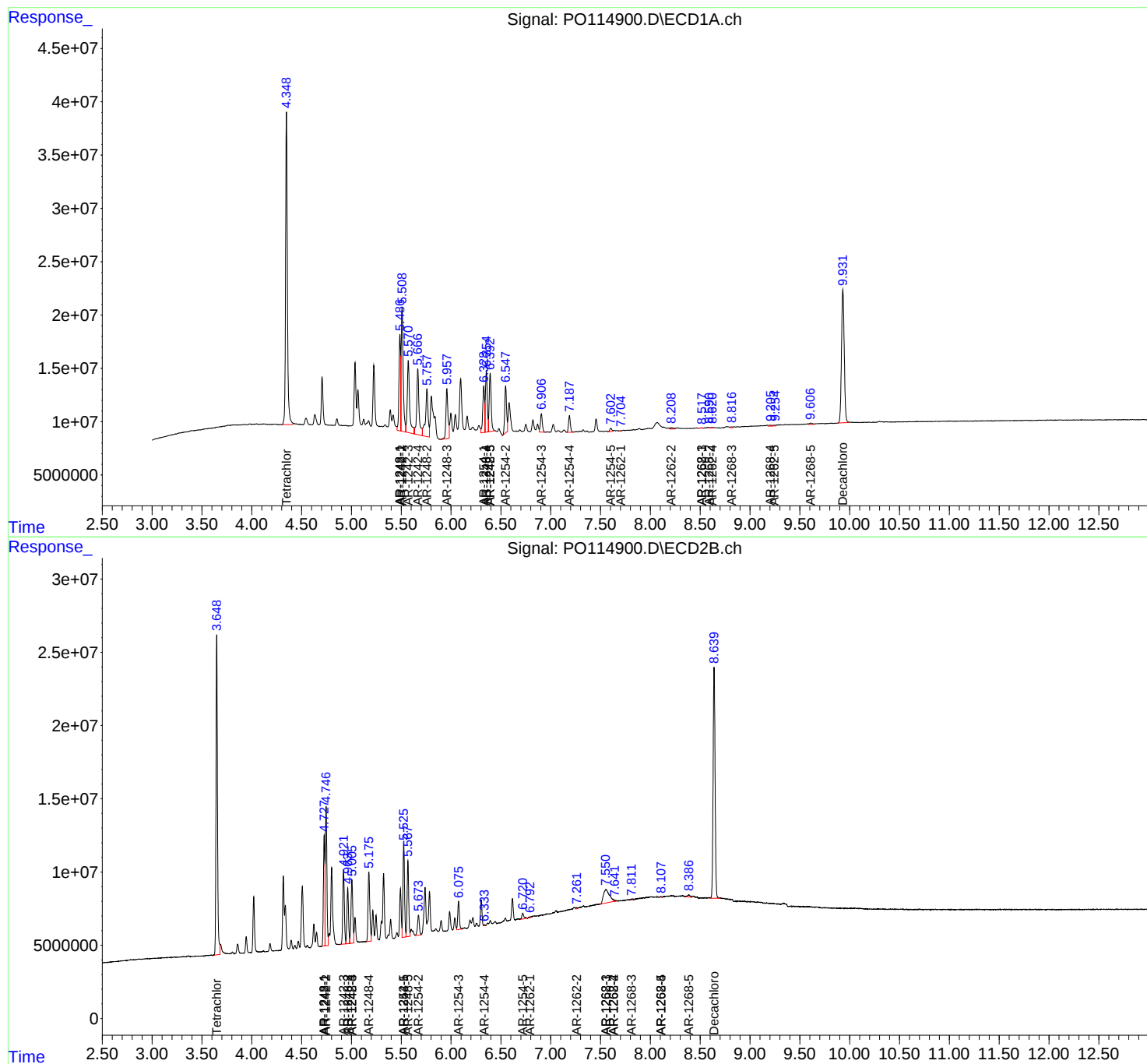
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

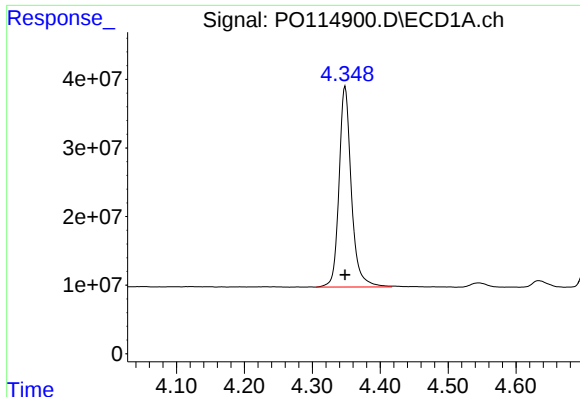
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110425\
Data File : PO114900.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2025 20:21
Operator : YP/AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 01:57:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 01:57:32 2025
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

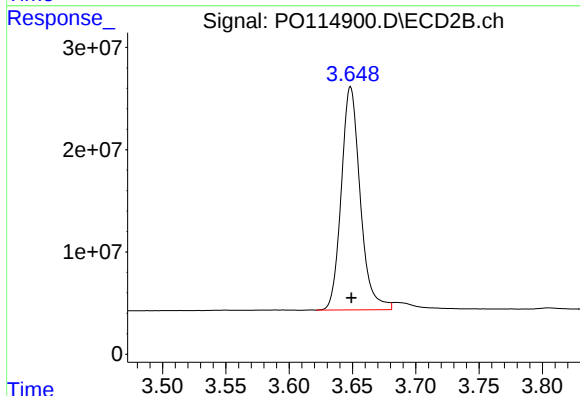




#1 Tetrachloro-m-xylene

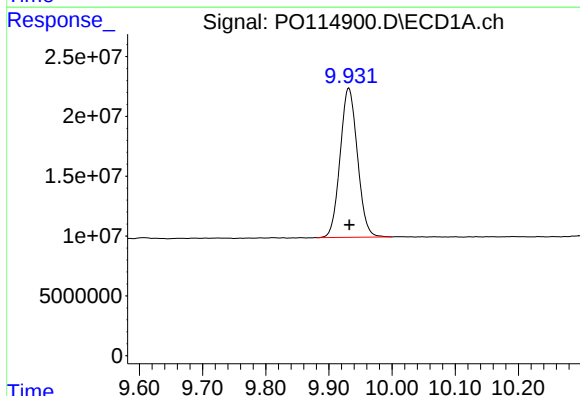
R.T.: 4.348 min
Delta R.T.: 0.000 min
Response: 369940688
Conc: 50.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



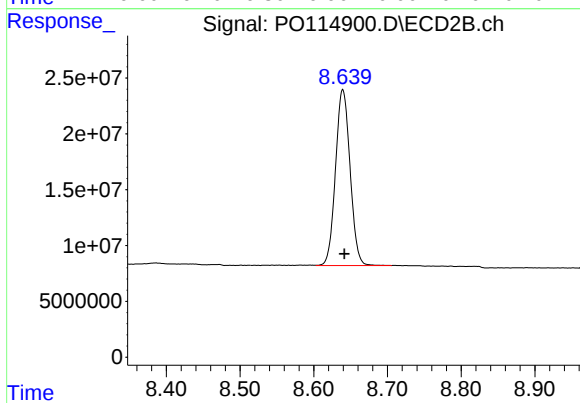
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 227000941
Conc: 48.49 ng/ml



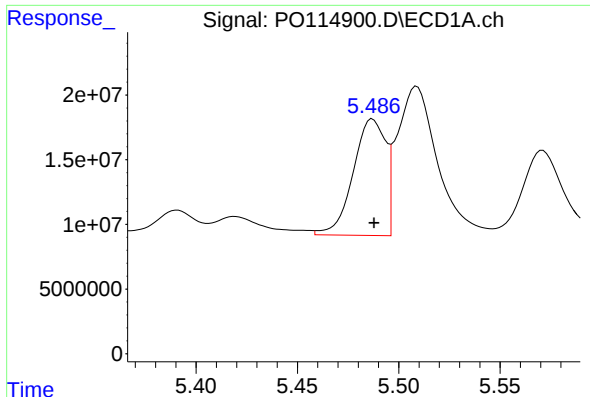
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 237111251
Conc: 50.88 ng/ml



#2 Decachlorobiphenyl

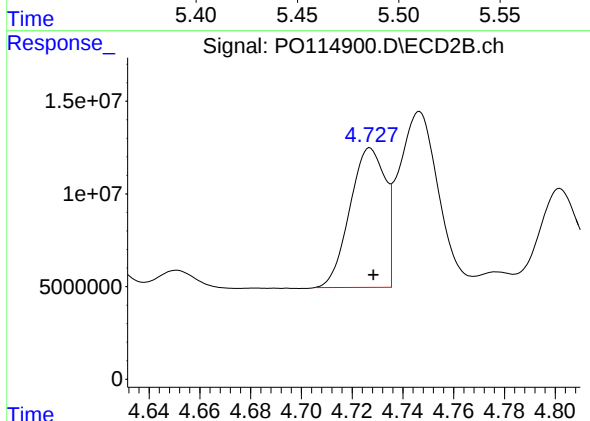
R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 215958760
Conc: 50.18 ng/ml



#16 AR-1242-1

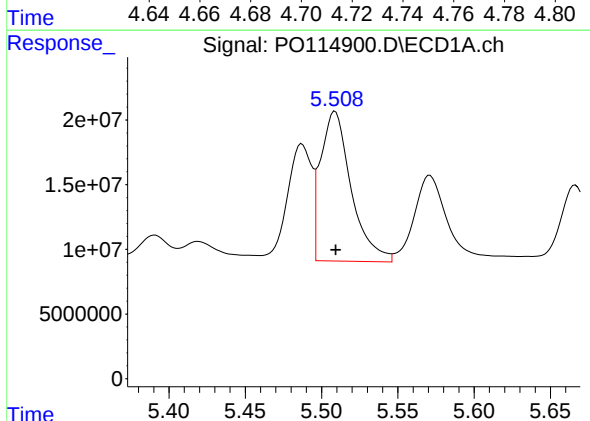
R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 100058688
Conc: 537.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



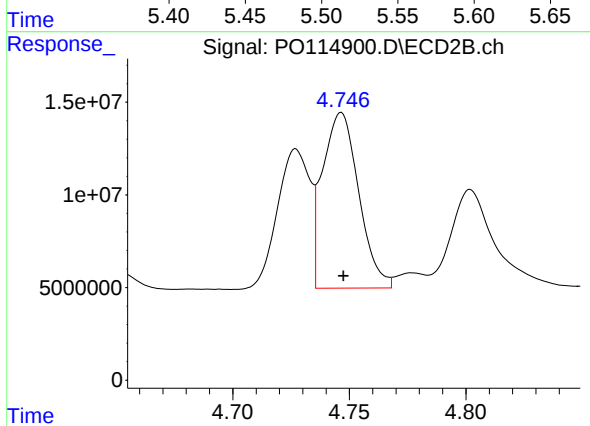
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 72678150
Conc: 497.04 ng/ml



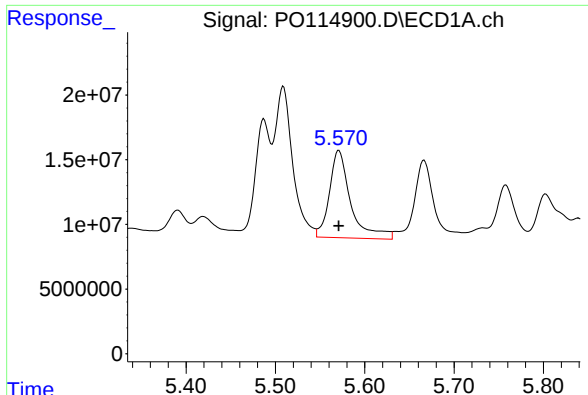
#17 AR-1242-2

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 162026648
Conc: 542.30 ng/ml



#17 AR-1242-2

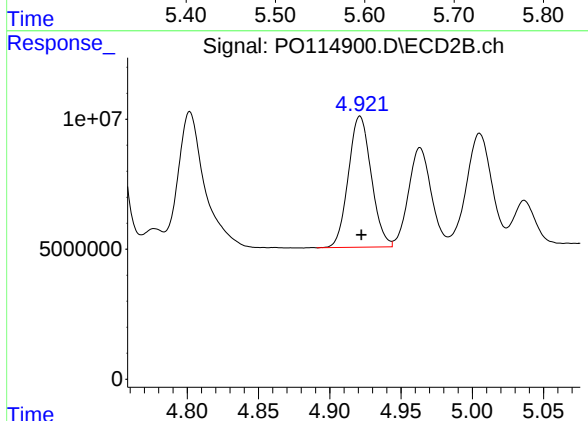
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 102398168
Conc: 494.32 ng/ml



#18 AR-1242-3

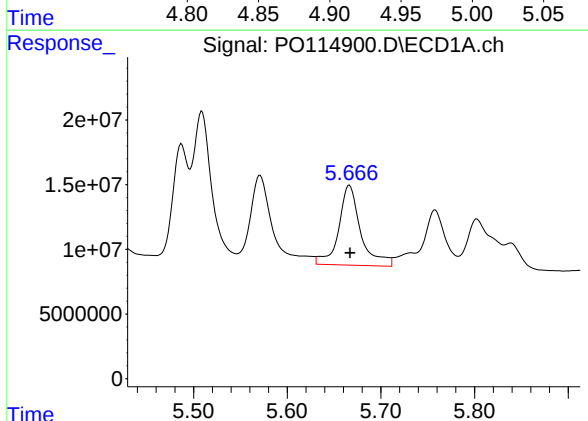
R.T.: 5.571 min
Delta R.T.: 0.000 min
Response: 112049945
Conc: 653.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



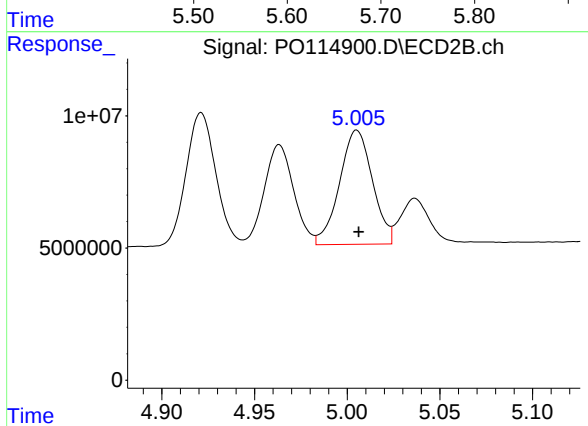
#18 AR-1242-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 56402697
Conc: 503.70 ng/ml



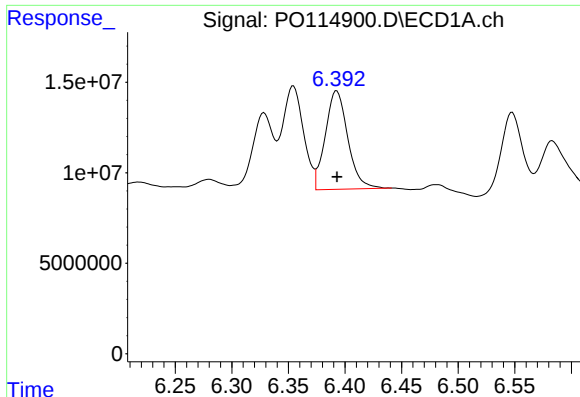
#19 AR-1242-4

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 100533320
Conc: 702.13 ng/ml



#19 AR-1242-4

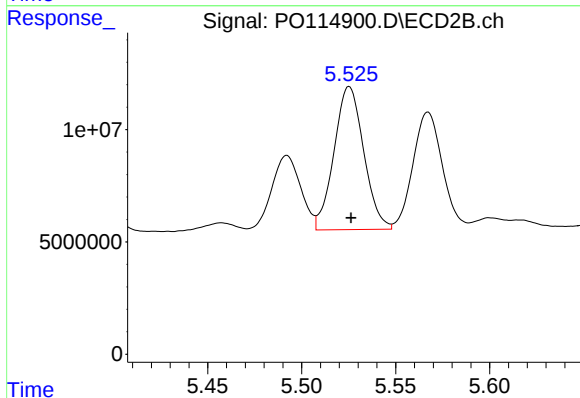
R.T.: 5.005 min
Delta R.T.: -0.001 min
Response: 53471210
Conc: 499.12 ng/ml



#20 AR-1242-5

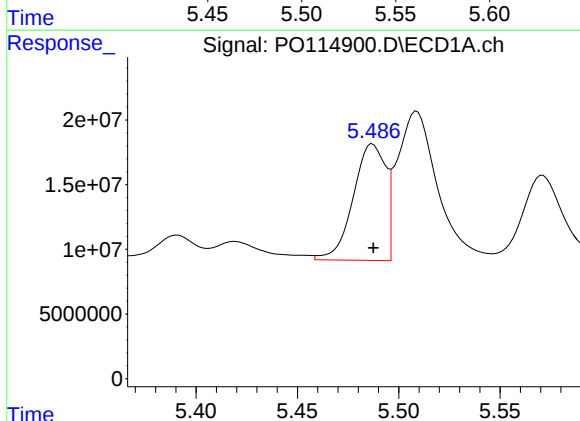
R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 75170815
Conc: 533.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



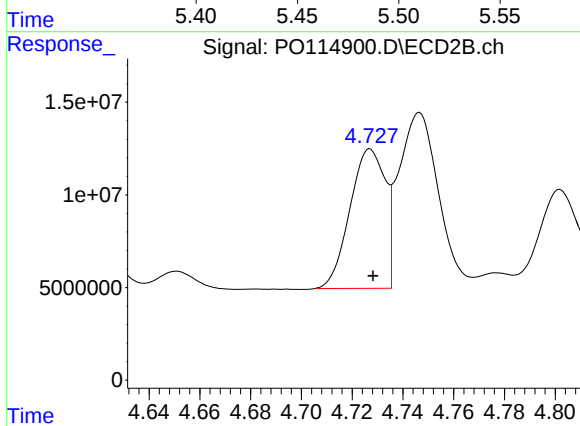
#20 AR-1242-5

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 70192007
Conc: 491.14 ng/ml



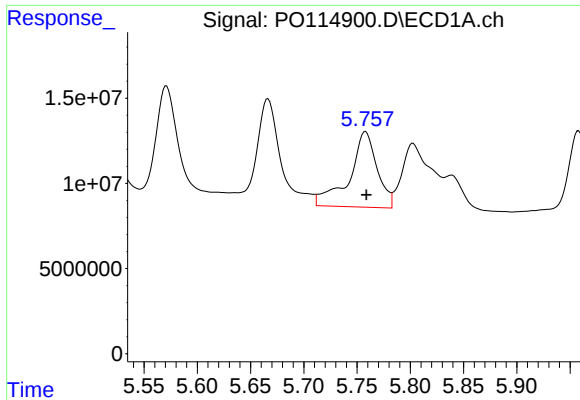
#21 AR-1248-1

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 100058688
Conc: 715.49 ng/ml



#21 AR-1248-1

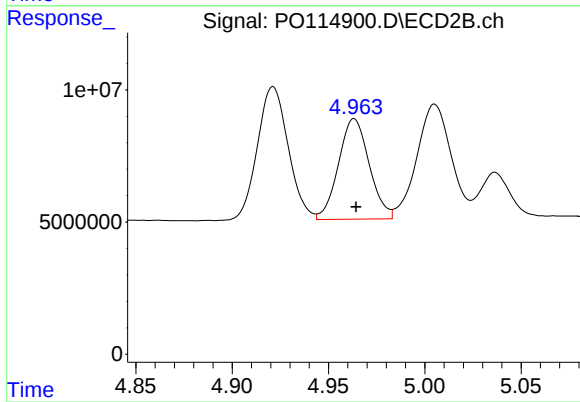
R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 72678150
Conc: 664.88 ng/ml



#22 AR-1248-2

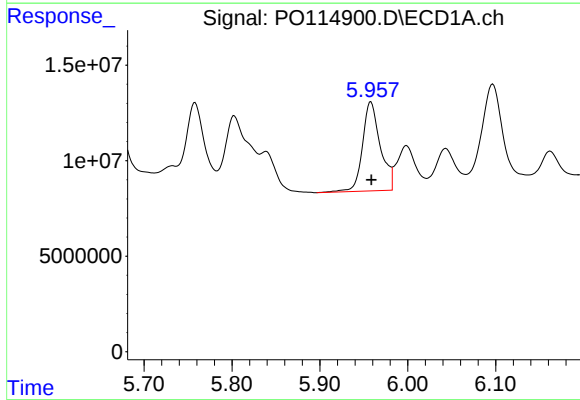
R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 80671232
Conc: 414.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



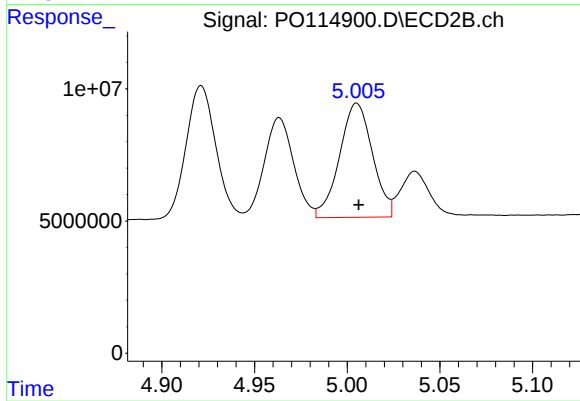
#22 AR-1248-2

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 42233822
Conc: 283.64 ng/ml



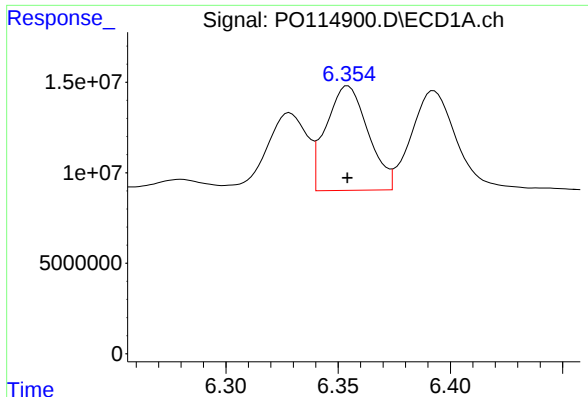
#23 AR-1248-3

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 65877694
Conc: 312.46 ng/ml



#23 AR-1248-3

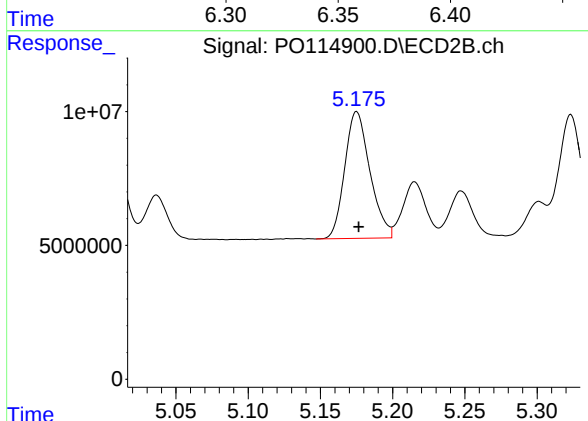
R.T.: 5.005 min
Delta R.T.: -0.001 min
Response: 53471210
Conc: 344.07 ng/ml



#24 AR-1248-4

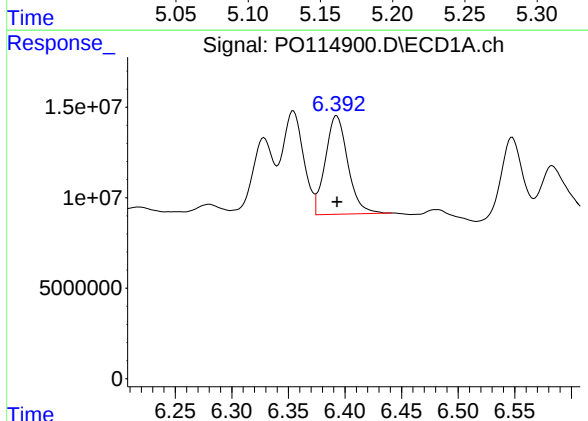
R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 75334211
Conc: 298.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



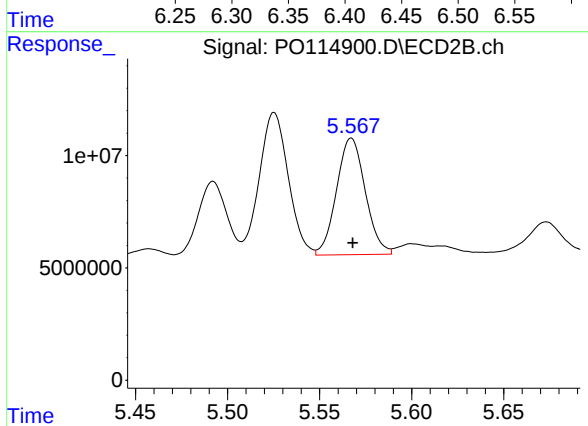
#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 57557112
Conc: 314.09 ng/ml



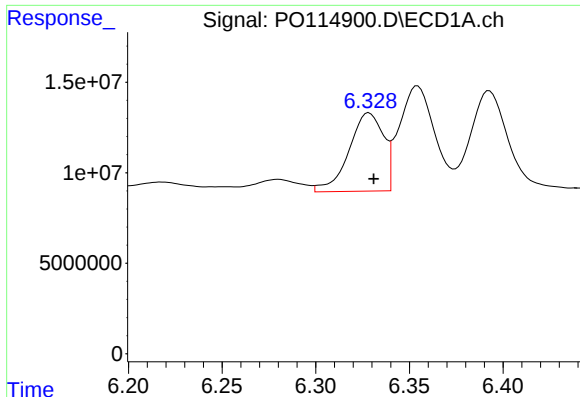
#25 AR-1248-5

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 75170815
Conc: 318.83 ng/ml



#25 AR-1248-5

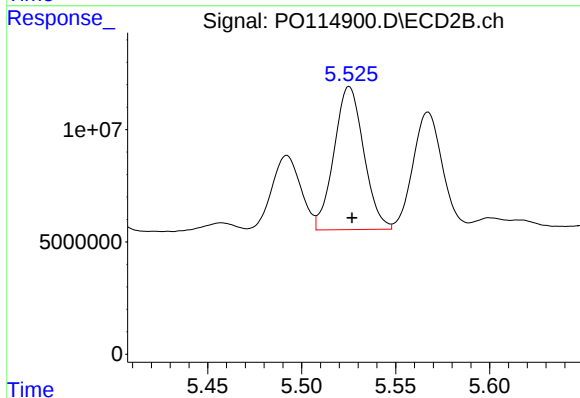
R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 56449981
Conc: 306.25 ng/ml



#26 AR-1254-1

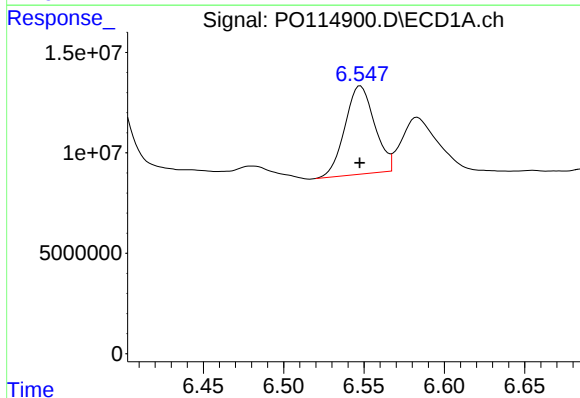
R.T.: 6.329 min
Delta R.T.: -0.002 min
Response: 55293775
Conc: 211.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



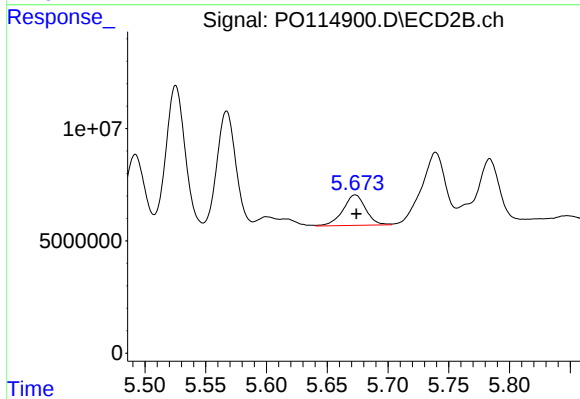
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 70192007
Conc: 233.83 ng/ml



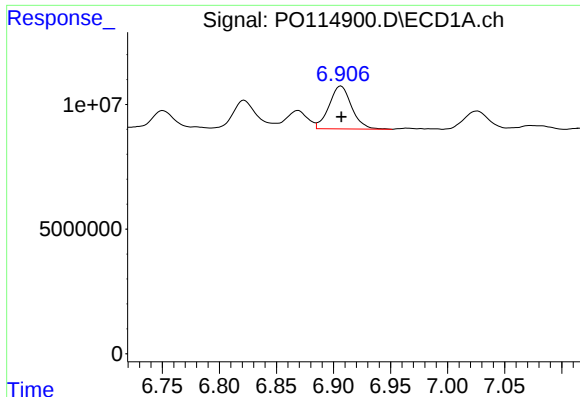
#27 AR-1254-2

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 56371470
Conc: 154.08 ng/ml



#27 AR-1254-2

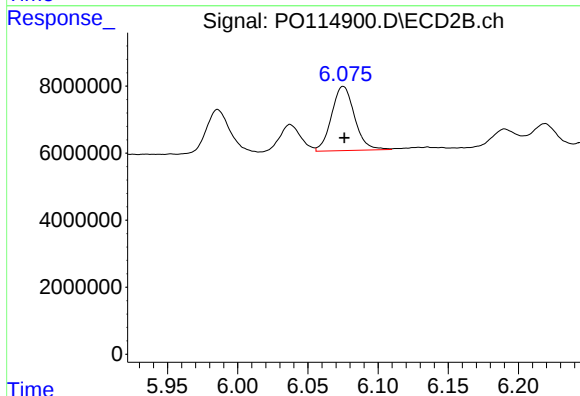
R.T.: 5.673 min
Delta R.T.: 0.000 min
Response: 17754143
Conc: 65.85 ng/ml



#28 AR-1254-3

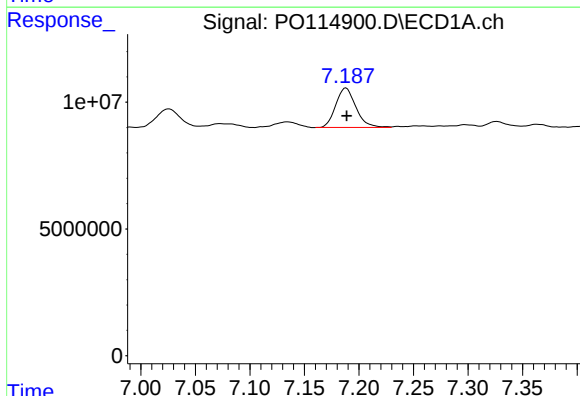
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 23661931
Conc: 61.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



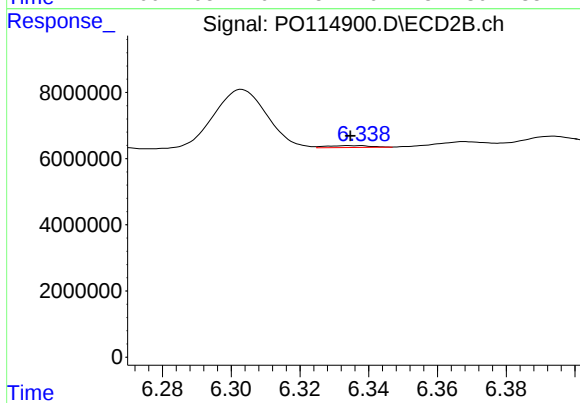
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 21911823
Conc: 51.89 ng/ml



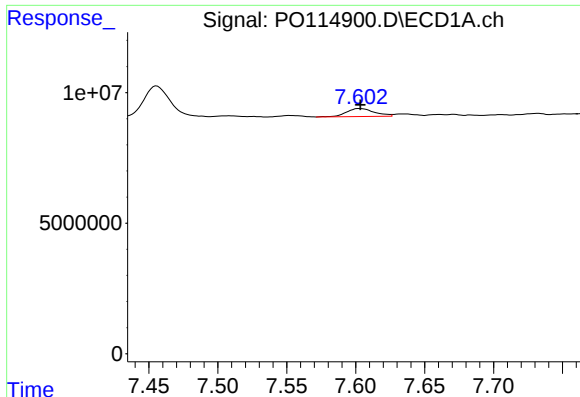
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 20054093
Conc: 60.10 ng/ml



#29 AR-1254-4

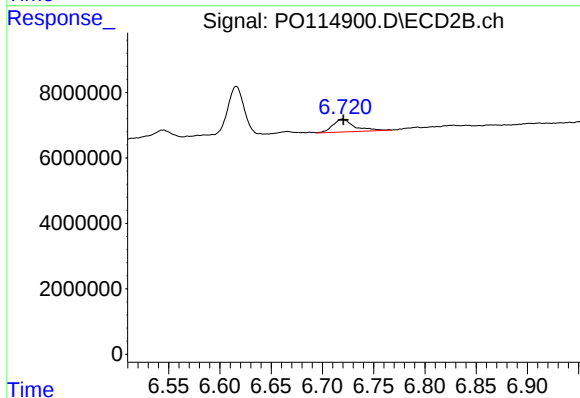
R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 512952
Conc: 11.14 ng/ml



#30 AR-1254-5

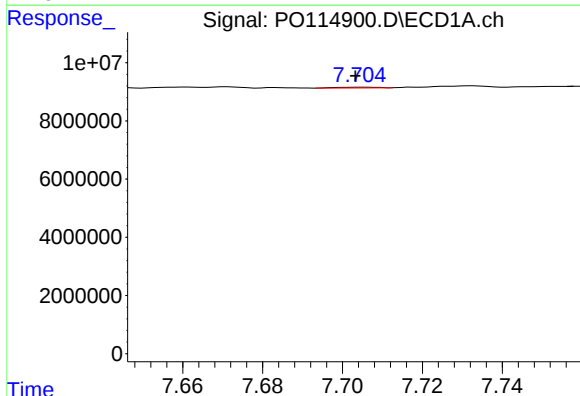
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 4341817
Conc: 14.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



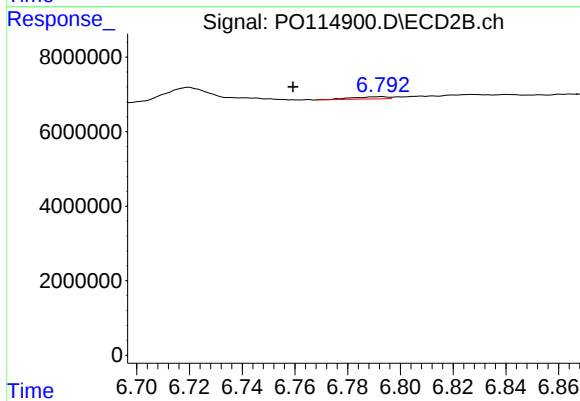
#30 AR-1254-5

R.T.: 6.720 min
Delta R.T.: 0.000 min
Response: 5745131
Conc: 14.45 ng/ml



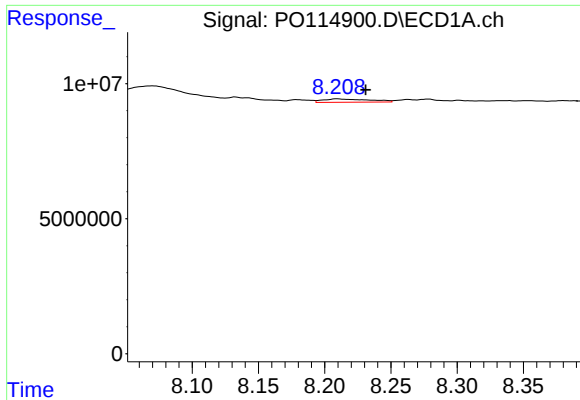
#36 AR-1262-1

R.T.: 7.705 min
Delta R.T.: 0.002 min
Response: 182572
Conc: 0.40 ng/ml



#36 AR-1262-1

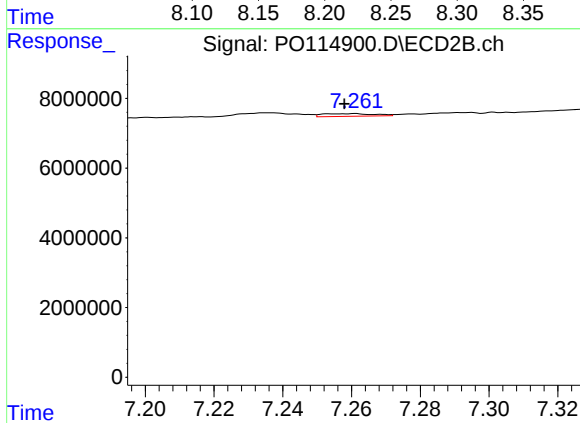
R.T.: 6.792 min
Delta R.T.: 0.033 min
Response: 554944
Conc: 1.12 ng/ml



#37 AR-1262-2

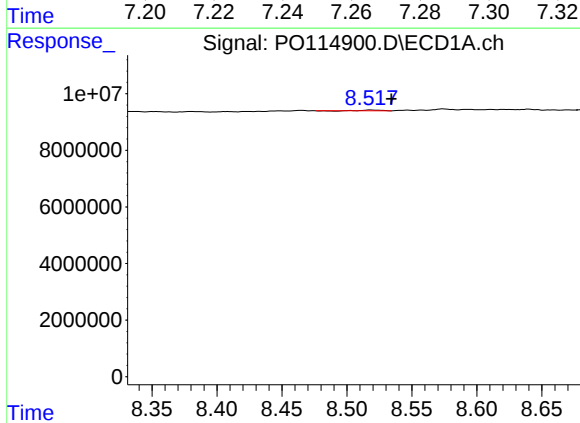
R.T.: 8.210 min
Delta R.T.: -0.021 min
Response: 3012035
Conc: 4.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



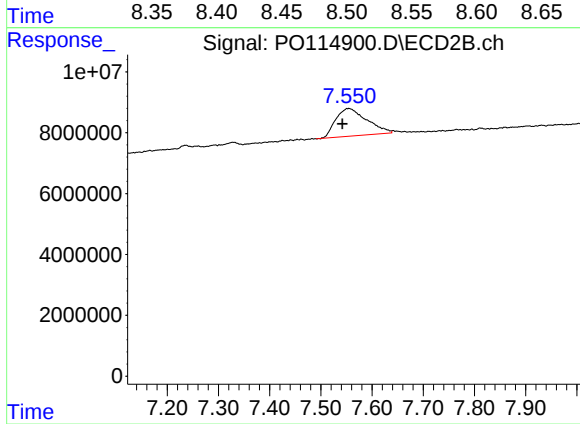
#37 AR-1262-2

R.T.: 7.261 min
Delta R.T.: 0.003 min
Response: 812540
Conc: 1.02 ng/ml



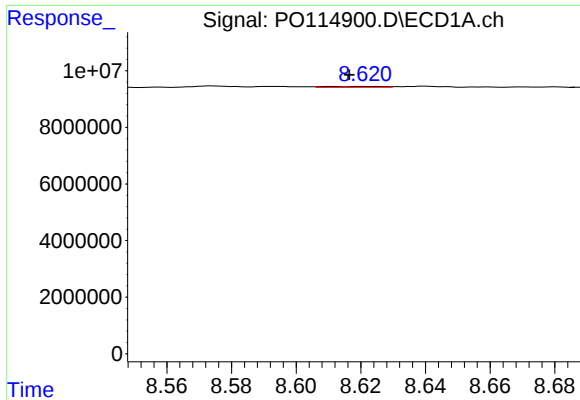
#38 AR-1262-3

R.T.: 8.518 min
Delta R.T.: -0.016 min
Response: 160445
Conc: 0.36 ng/ml



#38 AR-1262-3

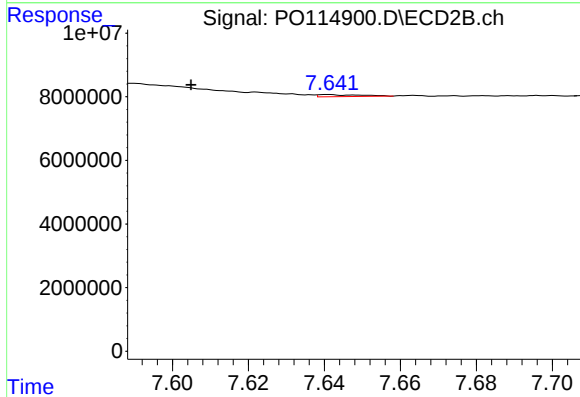
R.T.: 7.555 min
Delta R.T.: 0.013 min
Response: 38391034
Conc: 116.68 ng/ml



#39 AR-1262-4

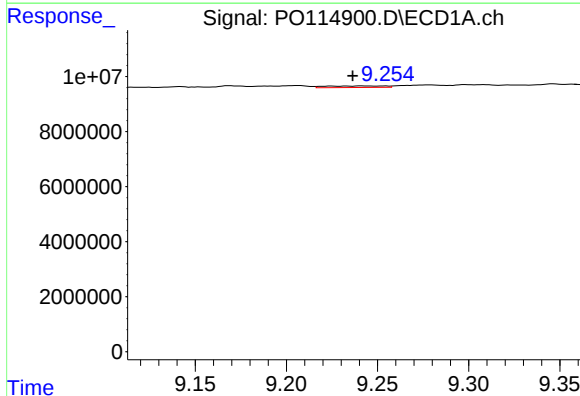
R.T.: 8.622 min
Delta R.T.: 0.005 min
Response: 338905
Conc: 1.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



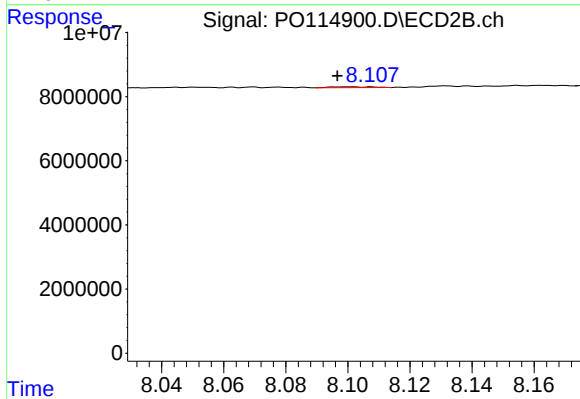
#39 AR-1262-4

R.T.: 7.641 min
Delta R.T.: 0.036 min
Response: 502062
Conc: 0.93 ng/ml



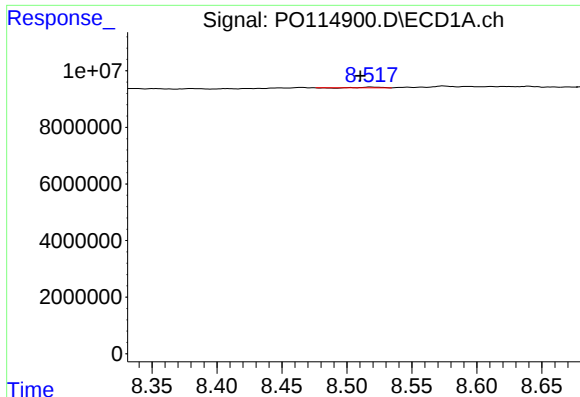
#40 AR-1262-5

R.T.: 9.242 min
Delta R.T.: 0.006 min
Response: 1334845
Conc: 5.52 ng/ml



#40 AR-1262-5

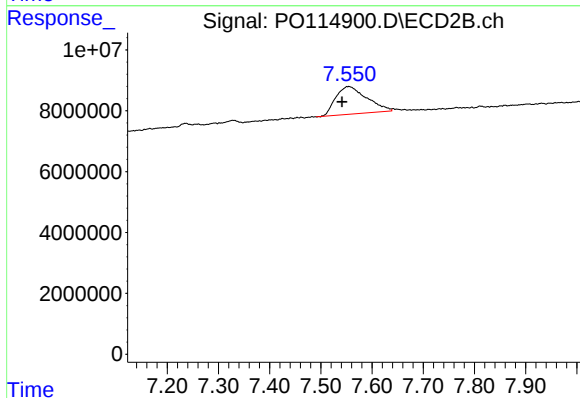
R.T.: 8.101 min
Delta R.T.: 0.004 min
Response: 232352
Conc: 0.98 ng/ml



#41 AR-1268-1

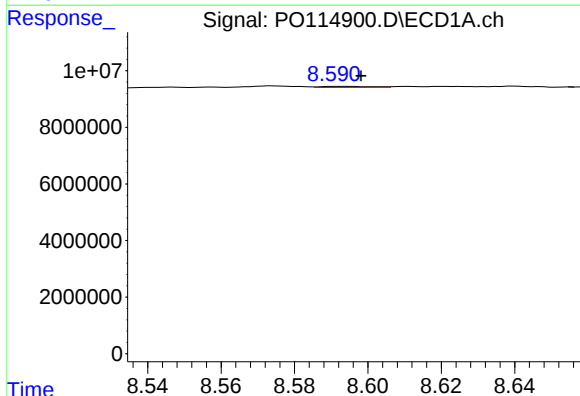
R.T.: 8.518 min
Delta R.T.: 0.008 min
Response: 160445
Conc: 0.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



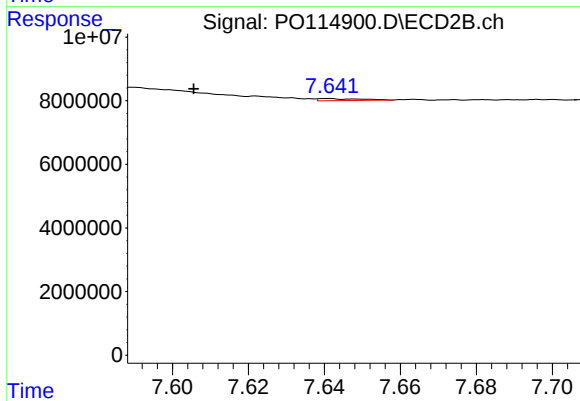
#41 AR-1268-1

R.T.: 7.555 min
Delta R.T.: 0.013 min
Response: 38391034
Conc: 39.33 ng/ml



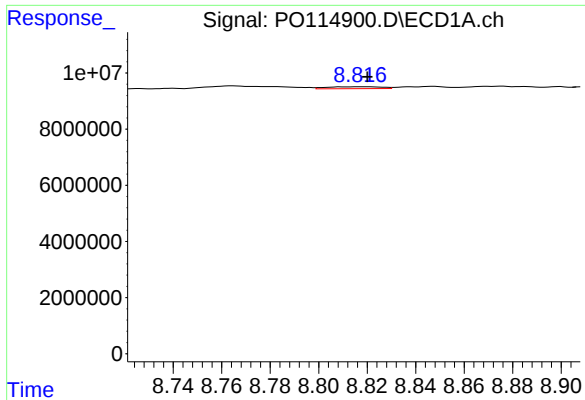
#42 AR-1268-2

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 344976
Conc: 0.46 ng/ml



#42 AR-1268-2

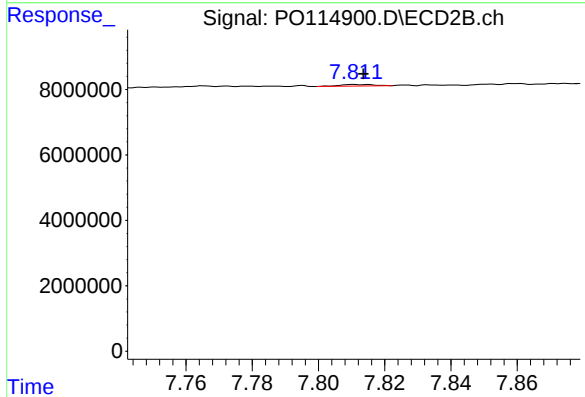
R.T.: 7.641 min
Delta R.T.: 0.035 min
Response: 502062
Conc: 0.63 ng/ml



#43 AR-1268-3

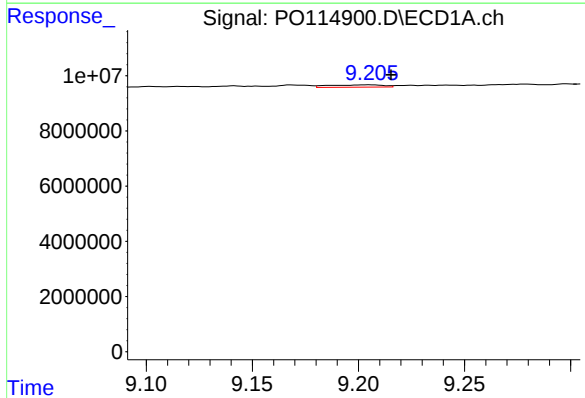
R.T.: 8.818 min
Delta R.T.: -0.002 min
Response: 1130625
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



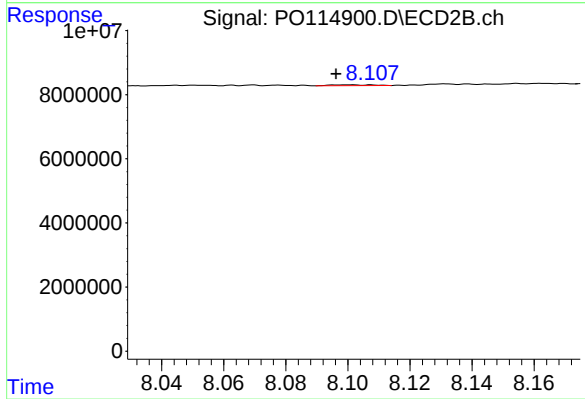
#43 AR-1268-3

R.T.: 7.811 min
Delta R.T.: -0.003 min
Response: 343551
Conc: 0.51 ng/ml



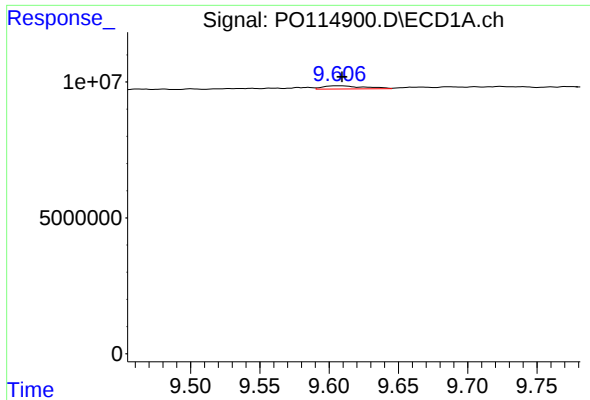
#44 AR-1268-4

R.T.: 9.206 min
Delta R.T.: -0.010 min
Response: 1522435
Conc: 5.43 ng/ml



#44 AR-1268-4

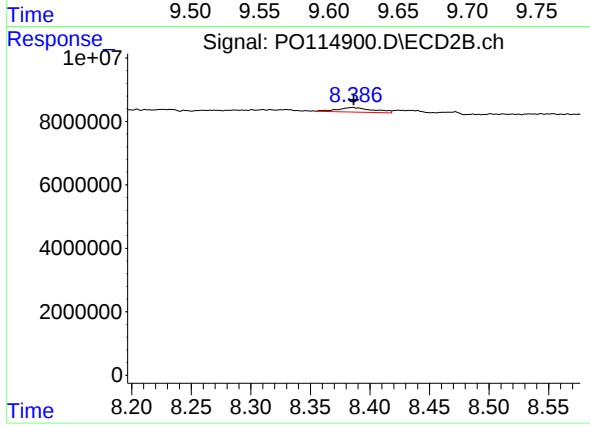
R.T.: 8.101 min
Delta R.T.: 0.004 min
Response: 232352
Conc: 0.84 ng/ml



#45 AR-1268-5

R.T.: 9.606 min
Delta R.T.: -0.003 min
Response: 2430316
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO110425AR1242



#45 AR-1268-5

R.T.: 8.385 min
Delta R.T.: -0.001 min
Response: 2999845
Conc: 1.68 ng/ml