

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091522\
 Data File : P0089577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 22:38
 Operator : YP/AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO091522AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:15:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 16 02:14:19 2022
 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...	4.474	3.660	217.8E6	92266255	51.784	50.089
2)	SA Decachlor...	10.349	8.769	140.5E6	59842261	53.695	49.874
Target Compounds							
21)	L5 AR-1248-1	5.652	4.765	39016883	16772631	520.496	510.125
22)	L5 AR-1248-2	5.929	5.005	56619777	24660764	521.796	497.105
23)	L5 AR-1248-3	6.135	5.048	62233779	25900498	521.689	499.489
24)	L5 AR-1248-4	6.541	5.223	66304999	29702404	521.063	499.168
25)	L5 AR-1248-5	6.581	5.622	64851207	26742054	528.139	506.496
26)	L6 AR-1254-1	6.513	5.580	51822661	38638672	395.059	451.064
27)	L6 AR-1254-2	6.738	5.730	64942951	12965598	327.983	173.678 #
28)	L6 AR-1254-3	7.104	6.140	34616786	18774610	171.201	161.951
29)	L6 AR-1254-4	7.390	6.371	22143371	12730526	160.953	197.439
30)	L6 AR-1254-5	7.813	6.794	5056991	3765962	34.140	39.831
36)	L8 AR-1262-1	7.881	6.865	922080	501158	5.101	12.166 #
37)	L8 AR-1262-2	8.450	7.338	1356017	455275	4.363	3.085 #
38)	L8 AR-1262-3	8.789	7.690f	700664	477664	3.359	7.662 #
39)	L8 AR-1262-4	8.872	7.690	305958	477664	3.282	4.366 #
40)	L8 AR-1262-5	9.557	0.000	557096	0	5.129	N.D. #
41)	L9 AR-1268-1	8.789	7.690f	700664	477664	1.876	2.781 #
42)	L9 AR-1268-2	8.872	7.690	305958	477664	0.911	3.084 #
43)	L9 AR-1268-3	9.109	0.000	285198	0	0.970	N.D. #
44)	L9 AR-1268-4	9.557	0.000	557096	0	4.618	N.D. #
45)	L9 AR-1268-5	9.997	8.498	685753	422325	0.738	1.079 #

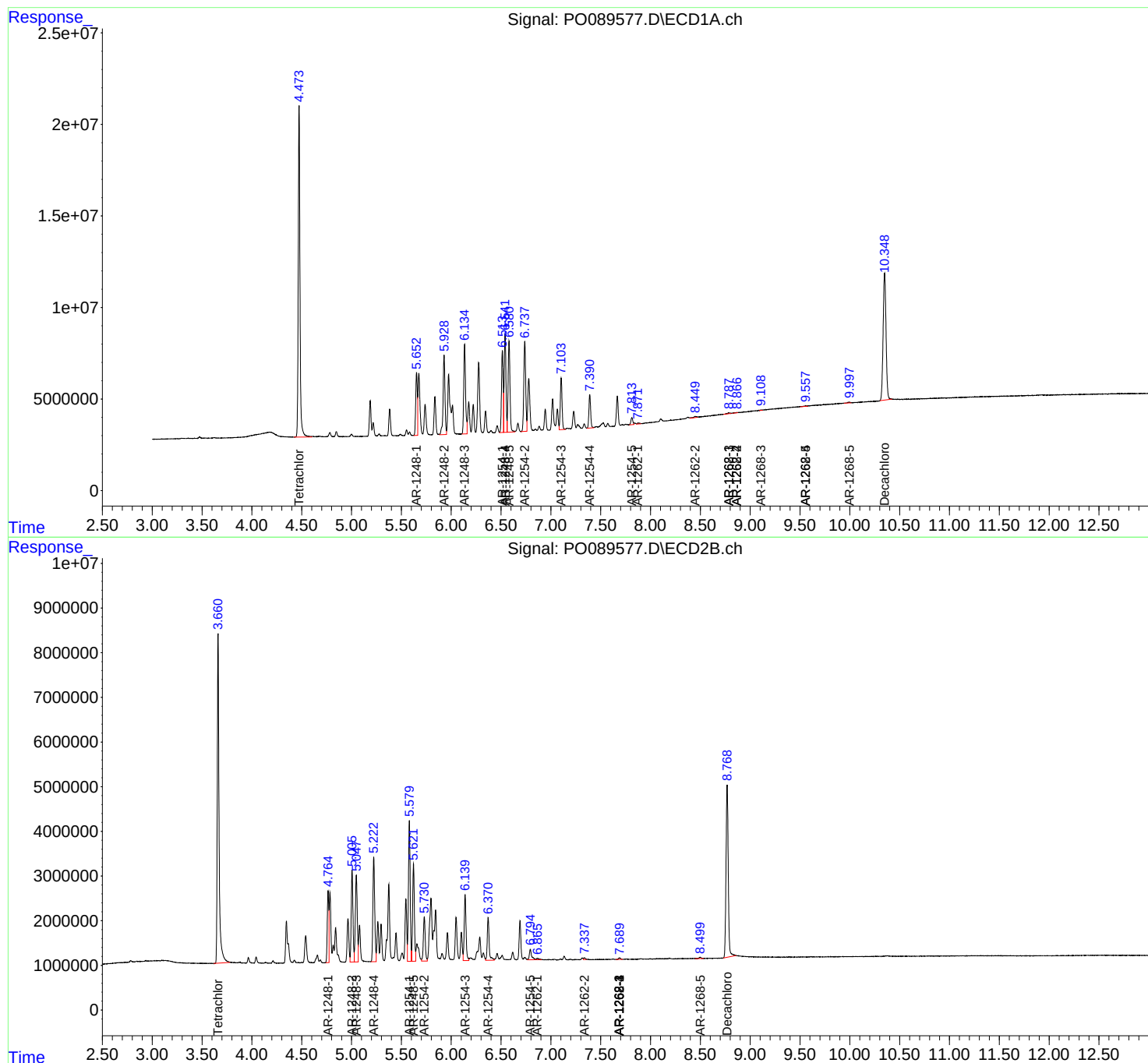
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

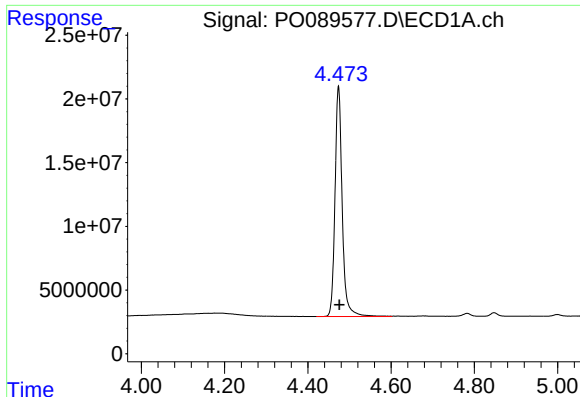
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091522\
Data File : PO089577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 22:38
Operator : YP/AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 02:15:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 16 02:14:19 2022
Response via : Initial Calibration
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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

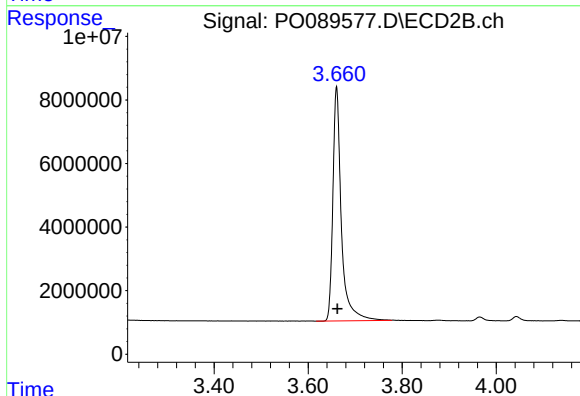




#1 Tetrachloro-m-xylene

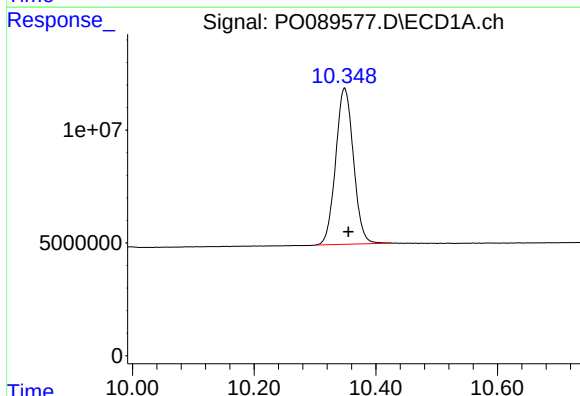
R.T.: 4.474 min
Delta R.T.: -0.002 min
Response: 217812594
Conc: 51.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



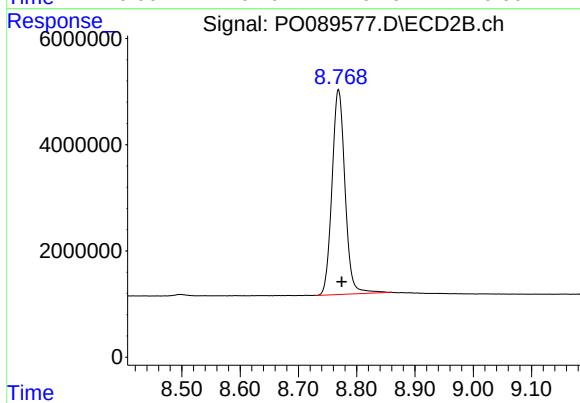
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.002 min
Response: 92266255
Conc: 50.09 ng/ml



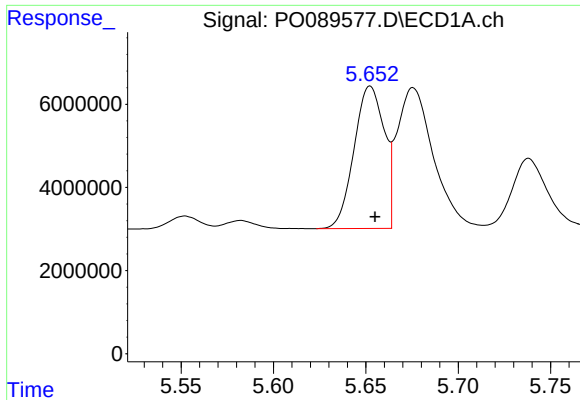
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: -0.006 min
Response: 140474382
Conc: 53.69 ng/ml



#2 Decachlorobiphenyl

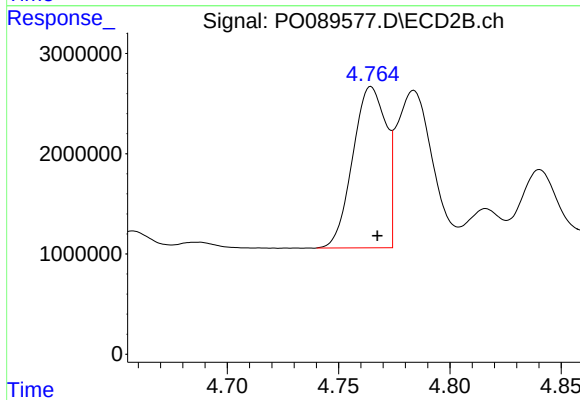
R.T.: 8.769 min
Delta R.T.: -0.006 min
Response: 59842261
Conc: 49.87 ng/ml



#21 AR-1248-1

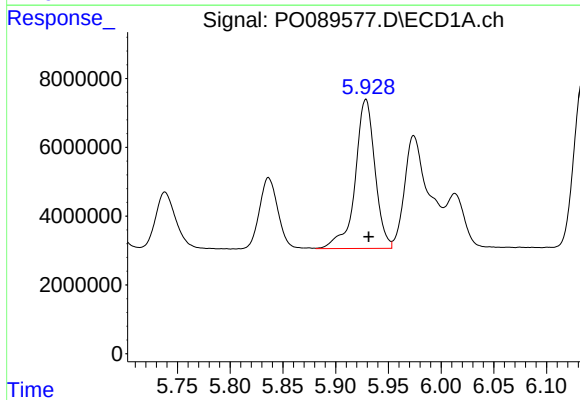
R.T.: 5.652 min
Delta R.T.: -0.003 min
Response: 39016883
Conc: 520.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



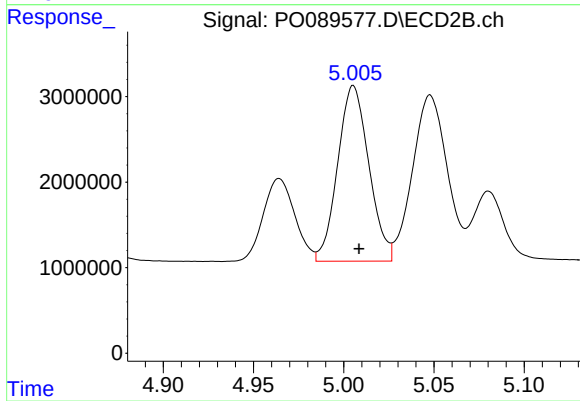
#21 AR-1248-1

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 16772631
Conc: 510.12 ng/ml



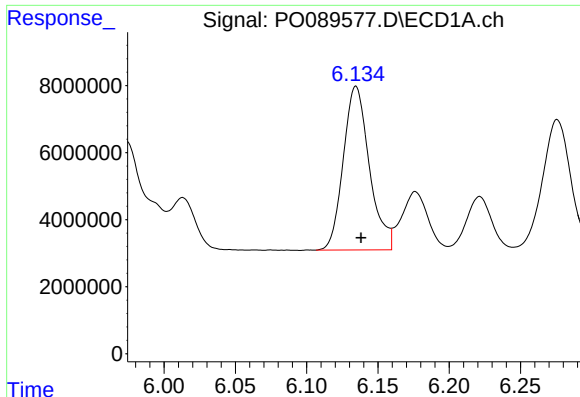
#22 AR-1248-2

R.T.: 5.929 min
Delta R.T.: -0.003 min
Response: 56619777
Conc: 521.80 ng/ml



#22 AR-1248-2

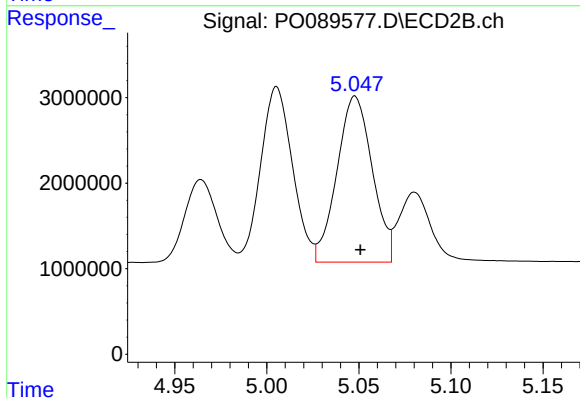
R.T.: 5.005 min
Delta R.T.: -0.003 min
Response: 24660764
Conc: 497.11 ng/ml



#23 AR-1248-3

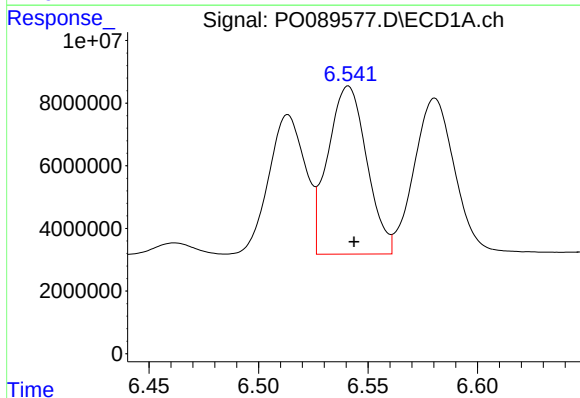
R.T.: 6.135 min
Delta R.T.: -0.004 min
Response: 62233779
Conc: 521.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



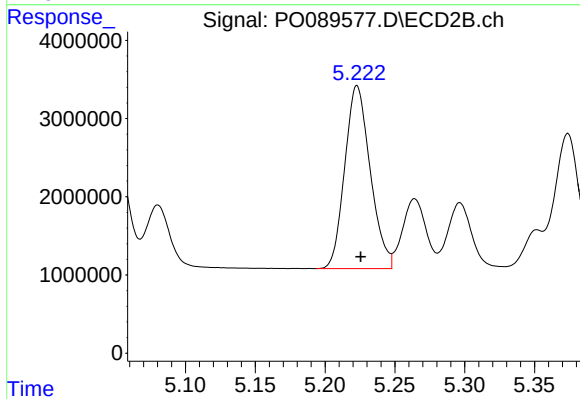
#23 AR-1248-3

R.T.: 5.048 min
Delta R.T.: -0.003 min
Response: 25900498
Conc: 499.49 ng/ml



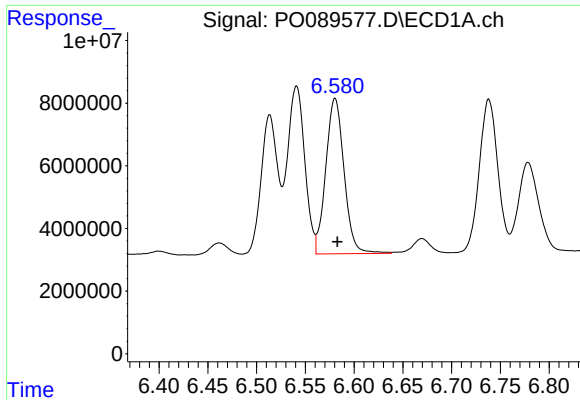
#24 AR-1248-4

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 66304999
Conc: 521.06 ng/ml



#24 AR-1248-4

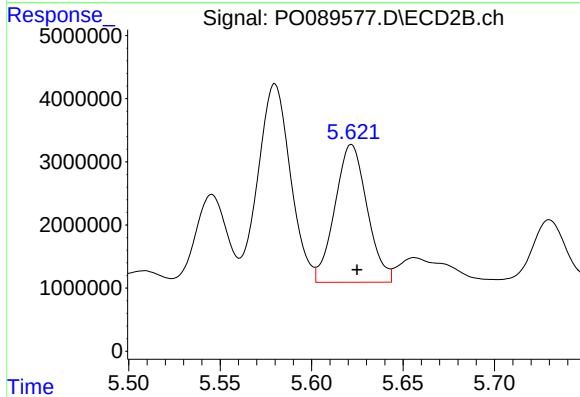
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 29702404
Conc: 499.17 ng/ml



#25 AR-1248-5

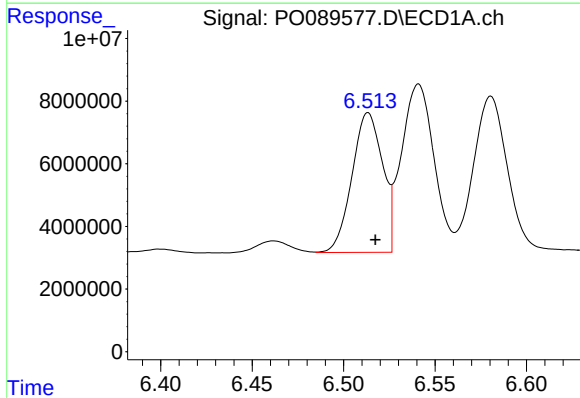
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 64851207
Conc: 528.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



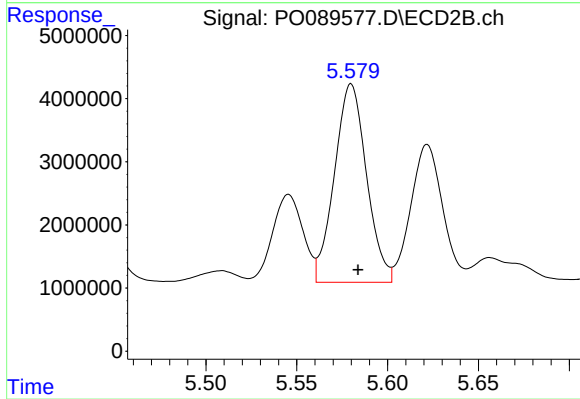
#25 AR-1248-5

R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 26742054
Conc: 506.50 ng/ml



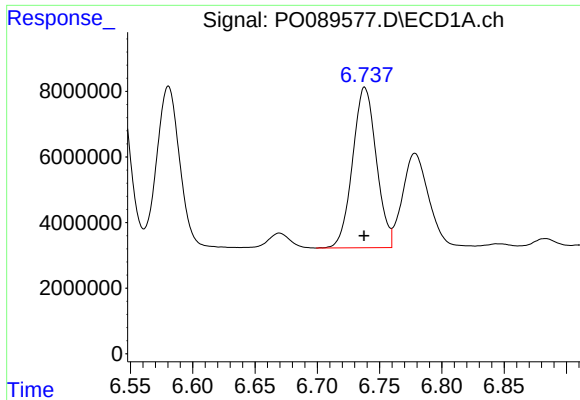
#26 AR-1254-1

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 51822661
Conc: 395.06 ng/ml



#26 AR-1254-1

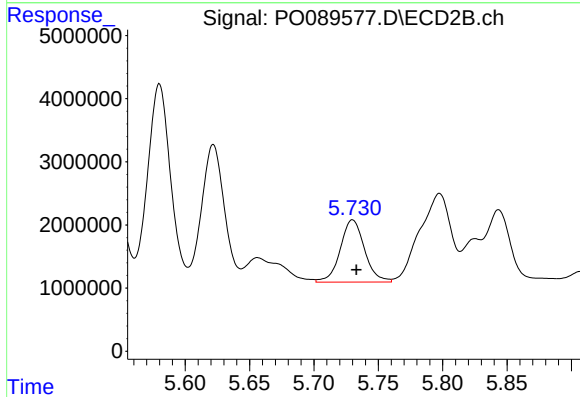
R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 38638672
Conc: 451.06 ng/ml



#27 AR-1254-2

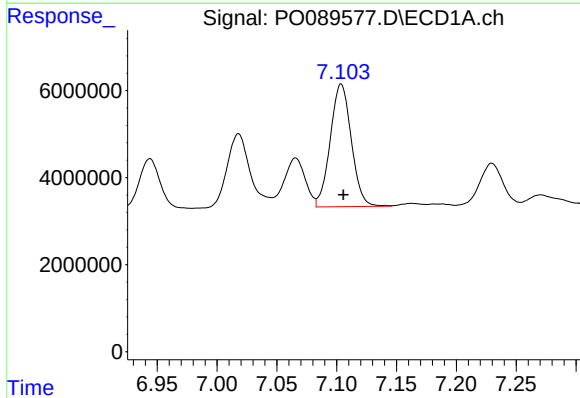
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 64942951
Conc: 327.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



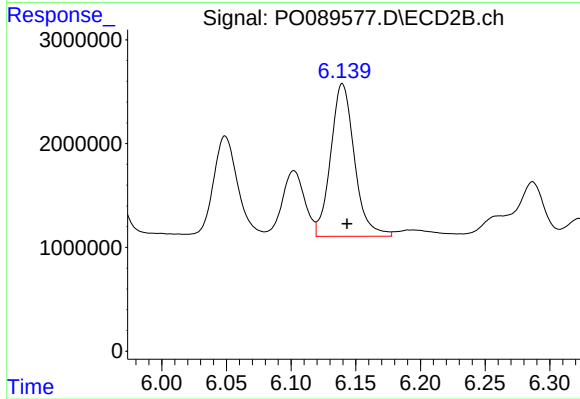
#27 AR-1254-2

R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 12965598
Conc: 173.68 ng/ml



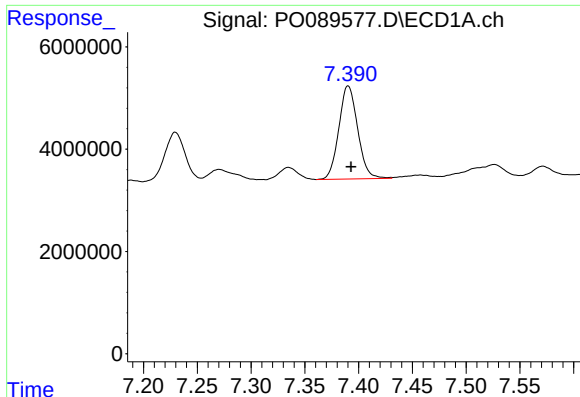
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 34616786
Conc: 171.20 ng/ml



#28 AR-1254-3

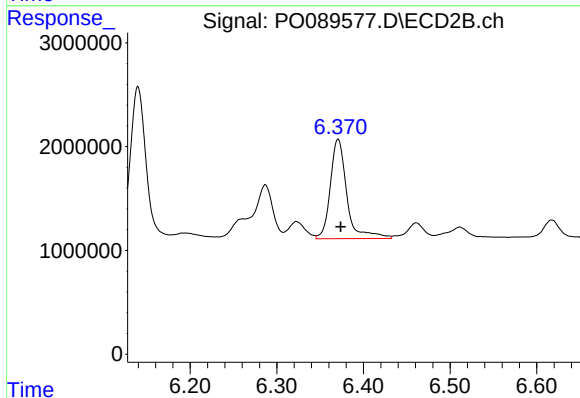
R.T.: 6.140 min
Delta R.T.: -0.004 min
Response: 18774610
Conc: 161.95 ng/ml



#29 AR-1254-4

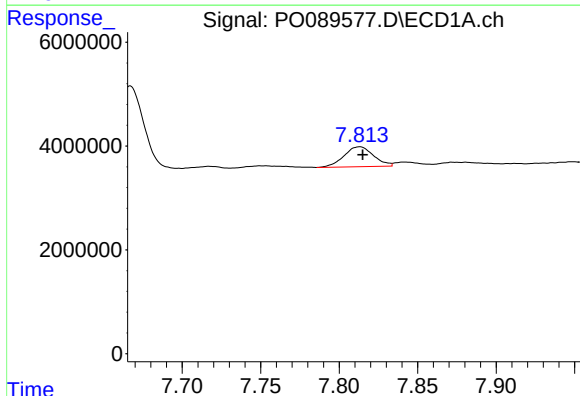
R.T.: 7.390 min
Delta R.T.: -0.003 min
Response: 22143371
Conc: 160.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



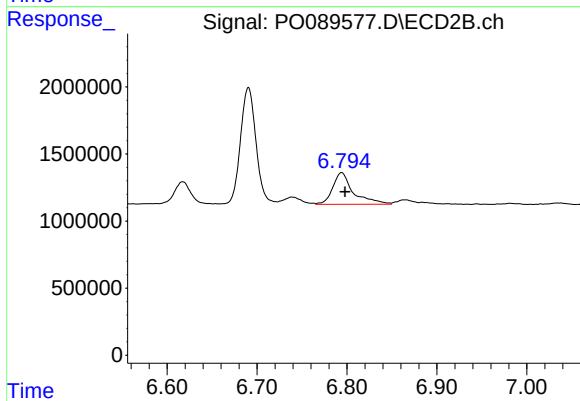
#29 AR-1254-4

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 12730526
Conc: 197.44 ng/ml



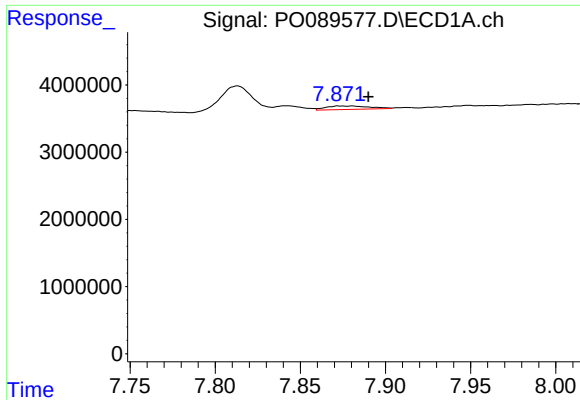
#30 AR-1254-5

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 5056991
Conc: 34.14 ng/ml



#30 AR-1254-5

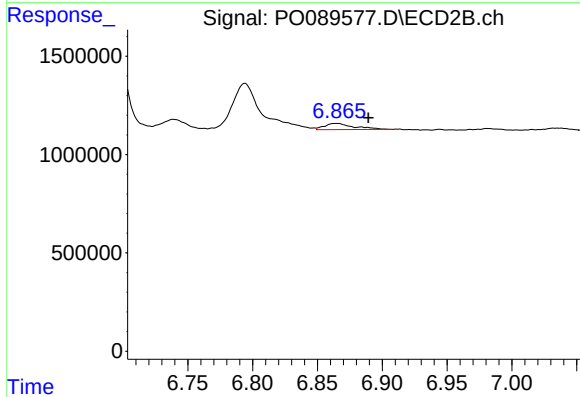
R.T.: 6.794 min
Delta R.T.: -0.004 min
Response: 3765962
Conc: 39.83 ng/ml



#36 AR-1262-1

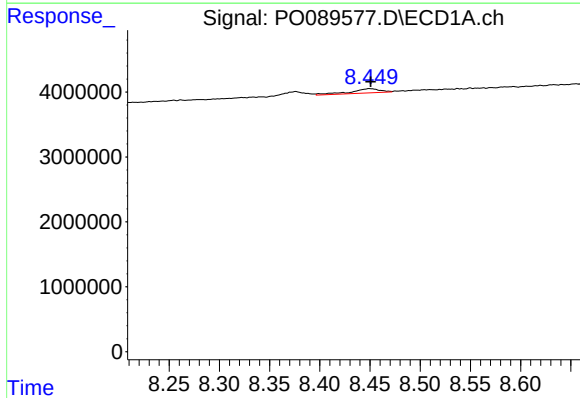
R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 922080
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



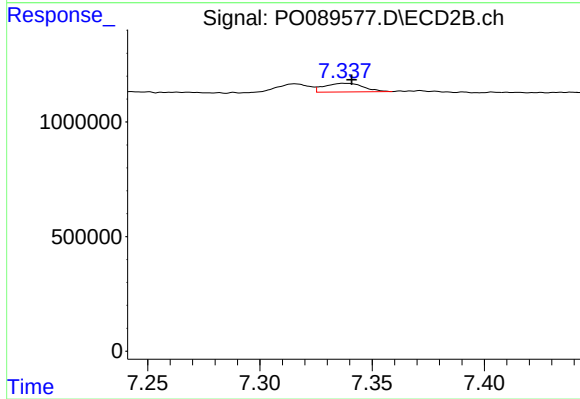
#36 AR-1262-1

R.T.: 6.865 min
Delta R.T.: -0.025 min
Response: 501158
Conc: 12.17 ng/ml



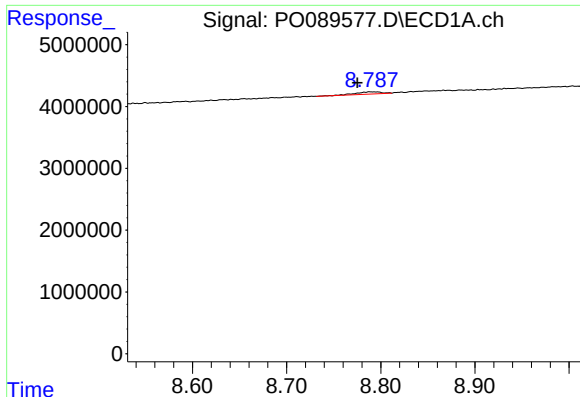
#37 AR-1262-2

R.T.: 8.450 min
Delta R.T.: -0.001 min
Response: 1356017
Conc: 4.36 ng/ml



#37 AR-1262-2

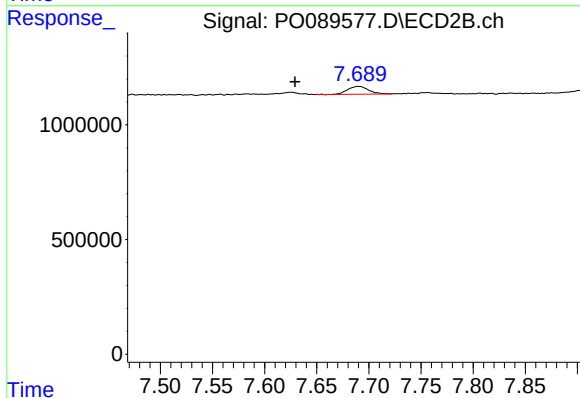
R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 455275
Conc: 3.08 ng/ml



#38 AR-1262-3

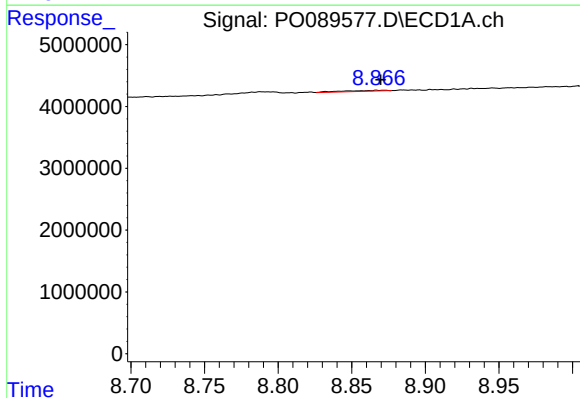
R.T.: 8.789 min
Delta R.T.: 0.013 min
Response: 700664
Conc: 3.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



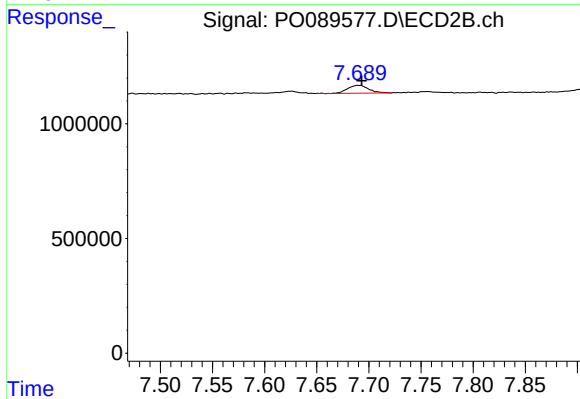
#38 AR-1262-3

R.T.: 7.690 min
Delta R.T.: 0.061 min
Response: 477664
Conc: 7.66 ng/ml



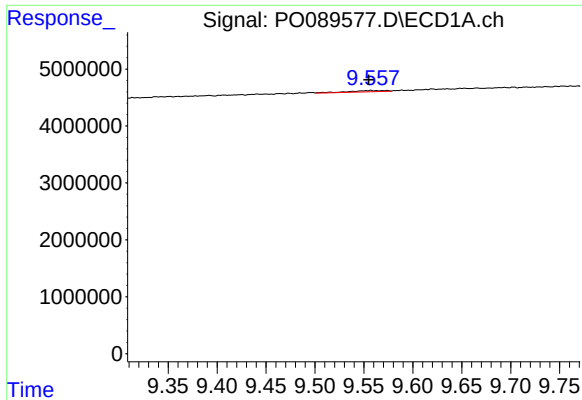
#39 AR-1262-4

R.T.: 8.872 min
Delta R.T.: 0.002 min
Response: 305958
Conc: 3.28 ng/ml



#39 AR-1262-4

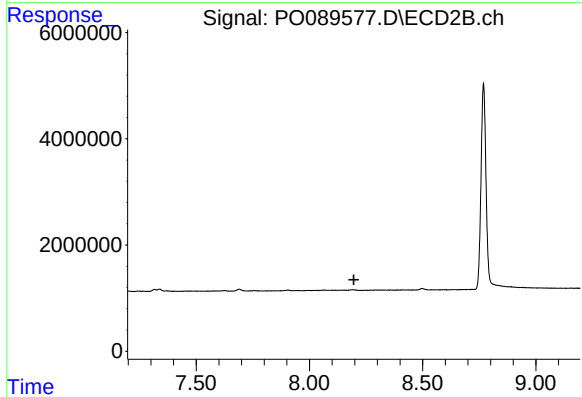
R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 477664
Conc: 4.37 ng/ml



#40 AR-1262-5

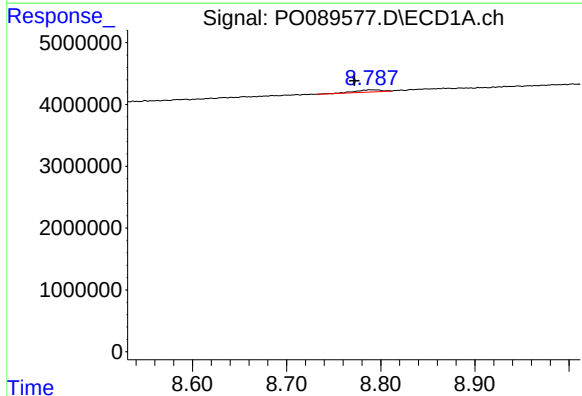
R.T.: 9.557 min
Delta R.T.: 0.002 min
Response: 557096
Conc: 5.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



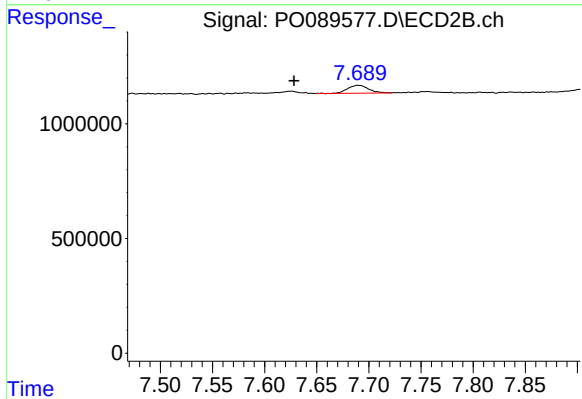
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



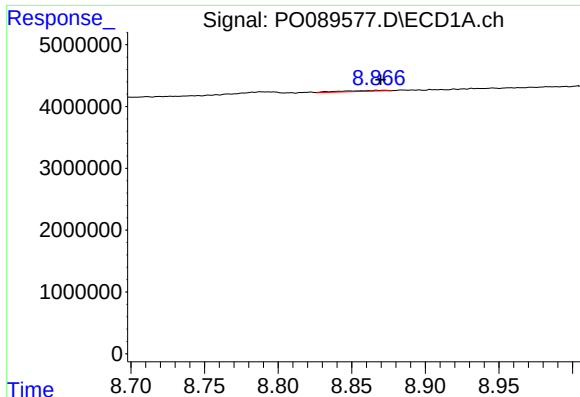
#41 AR-1268-1

R.T.: 8.789 min
Delta R.T.: 0.017 min
Response: 700664
Conc: 1.88 ng/ml



#41 AR-1268-1

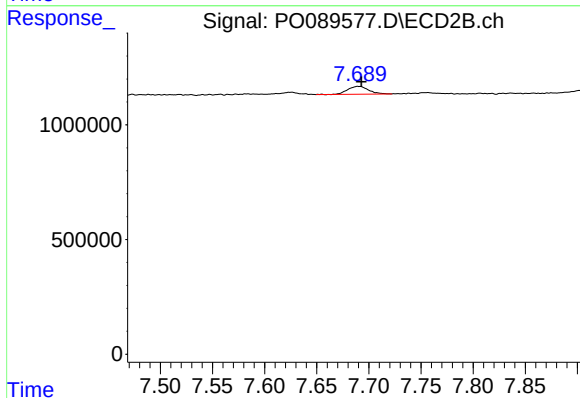
R.T.: 7.690 min
Delta R.T.: 0.062 min
Response: 477664
Conc: 2.78 ng/ml



#42 AR-1268-2

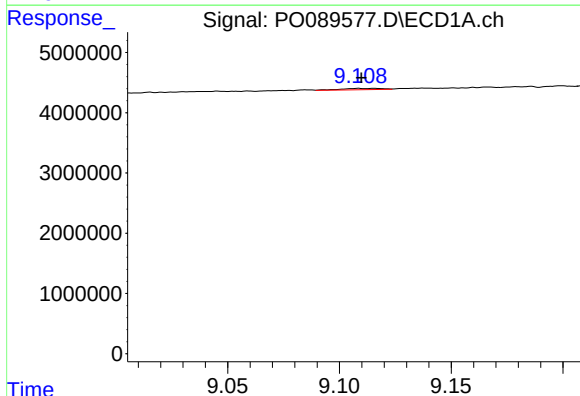
R.T.: 8.872 min
Delta R.T.: 0.002 min
Response: 305958
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



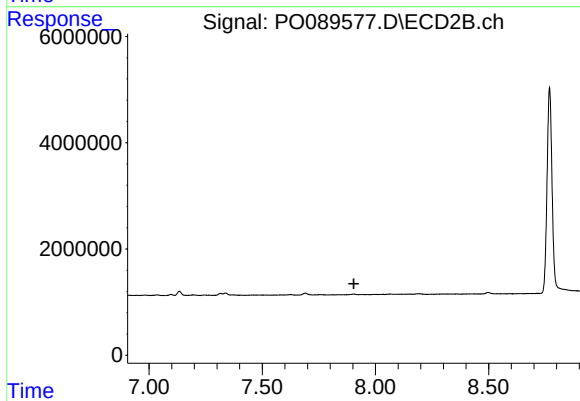
#42 AR-1268-2

R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 477664
Conc: 3.08 ng/ml



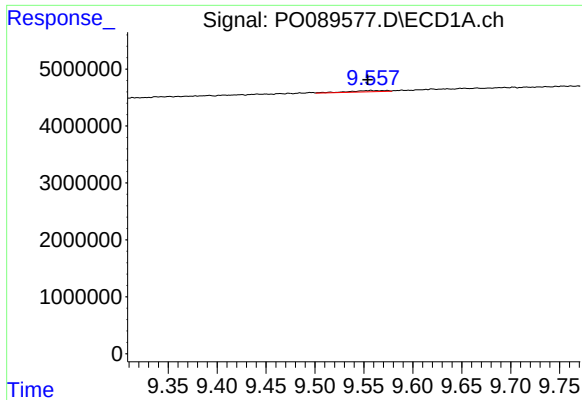
#43 AR-1268-3

R.T.: 9.109 min
Delta R.T.: -0.001 min
Response: 285198
Conc: 0.97 ng/ml



#43 AR-1268-3

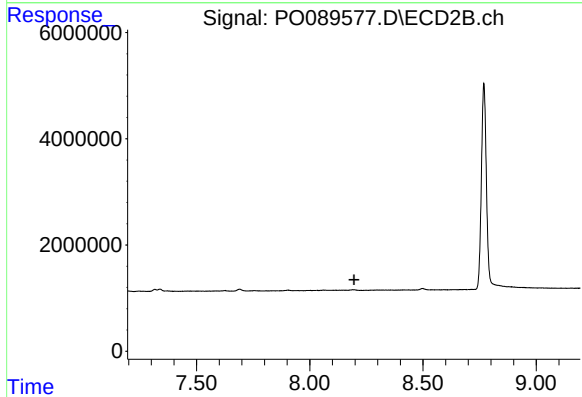
R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#44 AR-1268-4

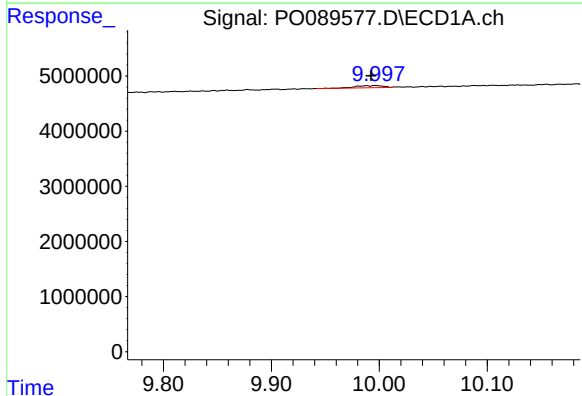
R.T.: 9.557 min
Delta R.T.: 0.003 min
Response: 557096
Conc: 4.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO091522AR1248



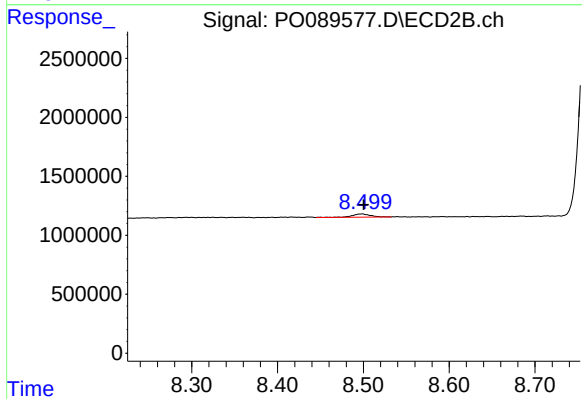
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.997 min
Delta R.T.: 0.004 min
Response: 685753
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 8.498 min
Delta R.T.: -0.002 min
Response: 422325
Conc: 1.08 ng/ml