

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012323\
 Data File : P0092254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 01:26
 Operator : YP/AJ
 Sample : AR1248ICV500
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ICVPO012323AR1248

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 03:17:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:10:44 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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.448	3.645	146.5E6	70738066	50.183	50.514
2)	SA Decachlor...	10.370	8.689	105.1E6	58109785	49.358	50.442
Target Compounds							
21)	L5 AR-1248-1	5.634	4.733	29384456	14868456	501.731	496.632
22)	L5 AR-1248-2	5.915	4.970	46419059	22501468	501.267	499.310
23)	L5 AR-1248-3	6.121	5.012	49856051	23439620	499.268	499.130
24)	L5 AR-1248-4	6.533	5.184	49429445	26787491	498.625	497.486
25)	L5 AR-1248-5	6.572	5.579	47512972	23823018	496.349	496.229
26)	L6 AR-1254-1	6.505	5.537	39071372	34904747	494.889	499.063
27)	L6 AR-1254-2	6.732	5.686	50321346	11909186	497.765	497.473
28)	L6 AR-1254-3	7.103	6.091	28558093	16987832	496.026	498.069
29)	L6 AR-1254-4	7.395	6.321	17624619	11251739	497.741	502.595
30)	L6 AR-1254-5	7.824	6.742	4643379	3649813	503.579	496.587
31)	L7 AR-1260-1	7.229	6.236	10557304	8441516	496.832	492.106
32)	L7 AR-1260-2	7.467	6.411	1354192	1584685	456.857	516.640
33)	L7 AR-1260-3	0.000	6.565	0	2653610	N.D.	486.763 #
34)	L7 AR-1260-4	8.118	7.079	1983298	908423	466.426	487.758
35)	L7 AR-1260-5	0.000	7.284	0	476270	N.D.	543.458 #
36)	L8 AR-1262-1	7.824	6.742	4643379	3649813	503.579	496.587
37)	L8 AR-1262-2	8.394	7.284	626257	476270	450.462	543.458
38)	L8 AR-1262-3	0.000	7.632	0	480748	N.D.	519.113 #
39)	L8 AR-1262-4	0.000	7.632	0	480748	N.D.	519.113 #
41)	L9 AR-1268-1	0.000	7.632	0	480748	N.D.	519.113 #
42)	L9 AR-1268-2	0.000	7.632	0	480748	N.D.	519.113 #
45)	L9 AR-1268-5	0.000	8.428	0	423857	N.D.	444.833 #

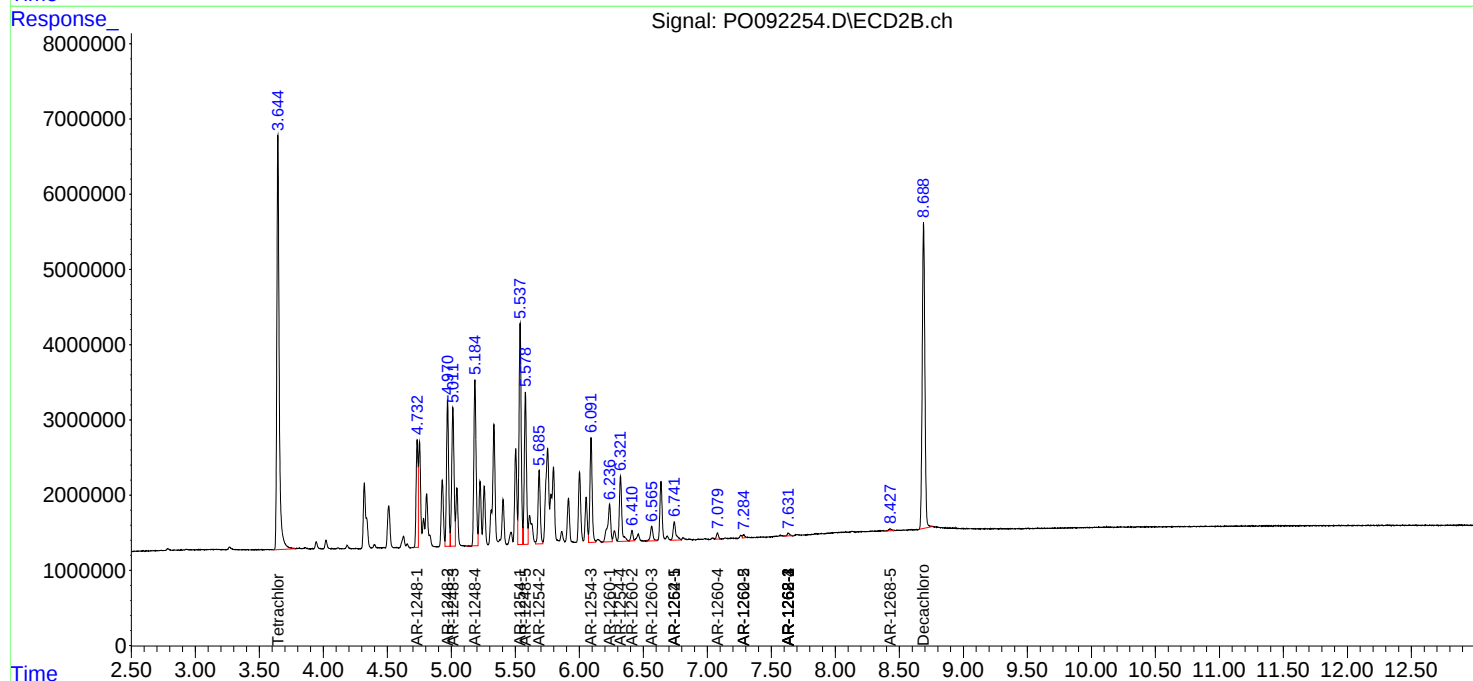
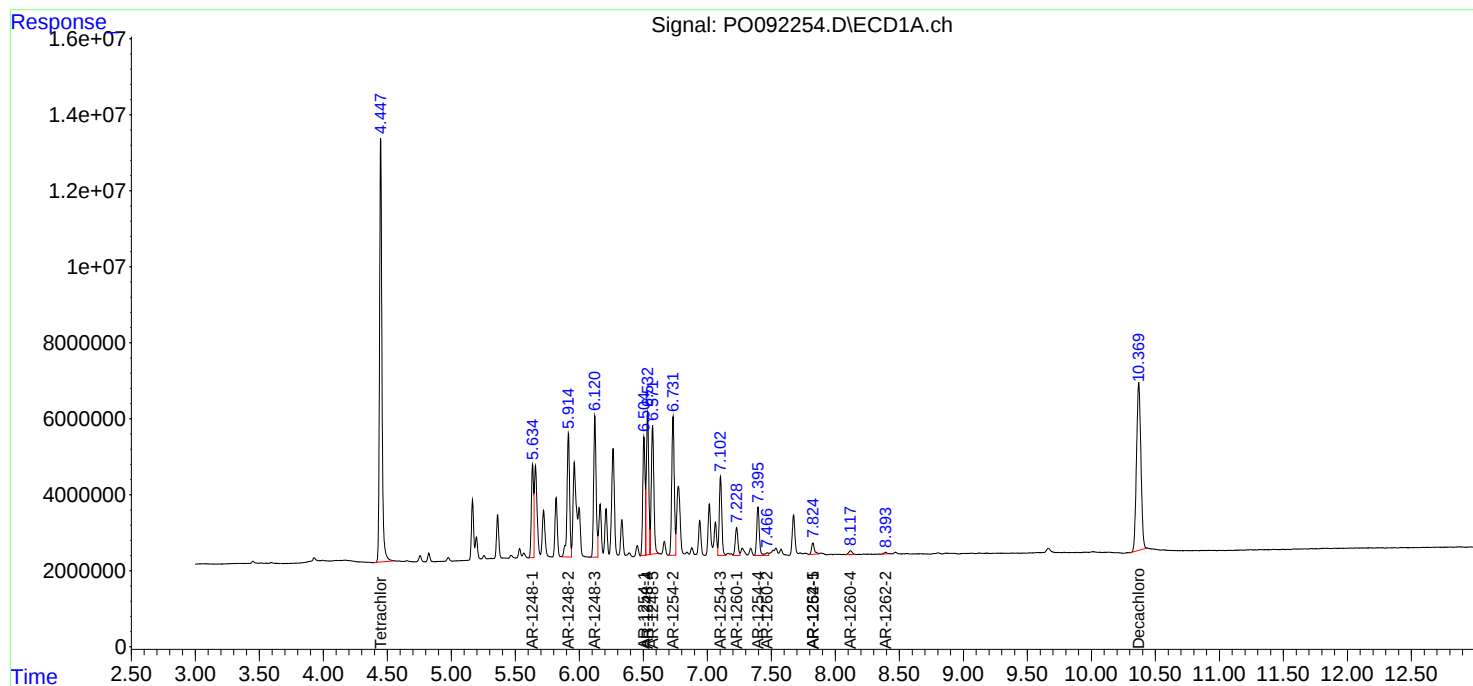
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

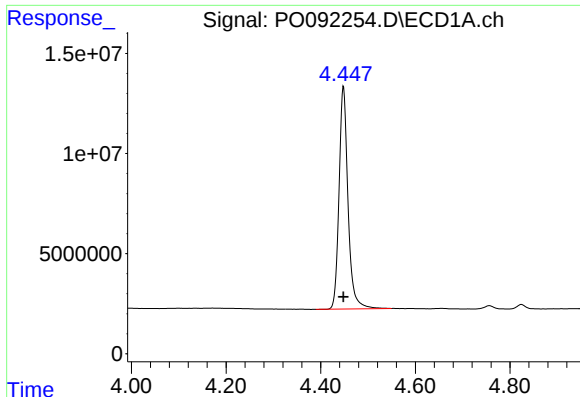
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012323\
Data File : PO092254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2023 01:26
Operator : YP/AJ
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 03:17:44 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:10:44 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

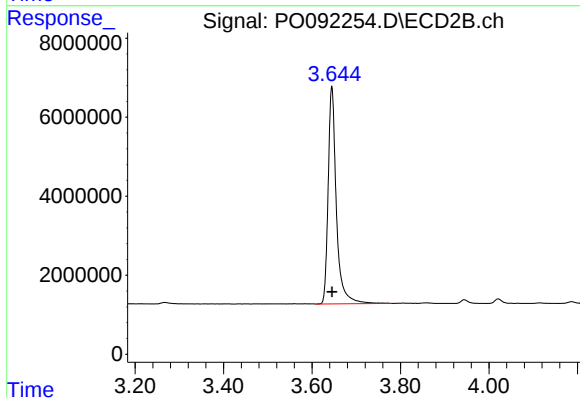




#1 Tetrachloro-m-xylene

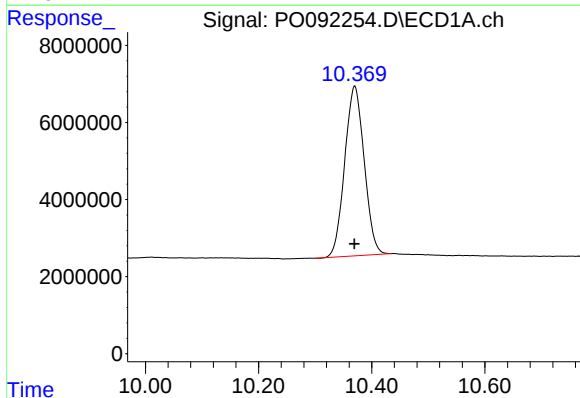
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 146520648
Conc: 50.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



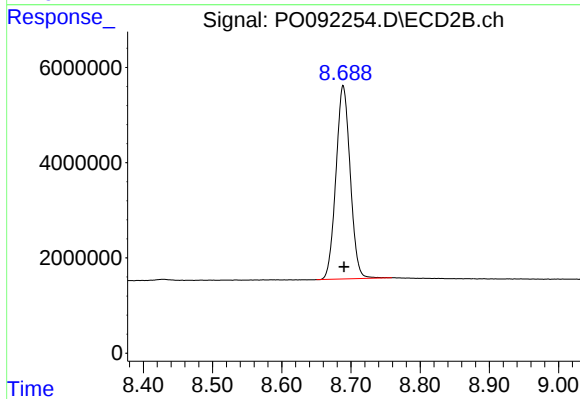
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 70738066
Conc: 50.51 ng/ml



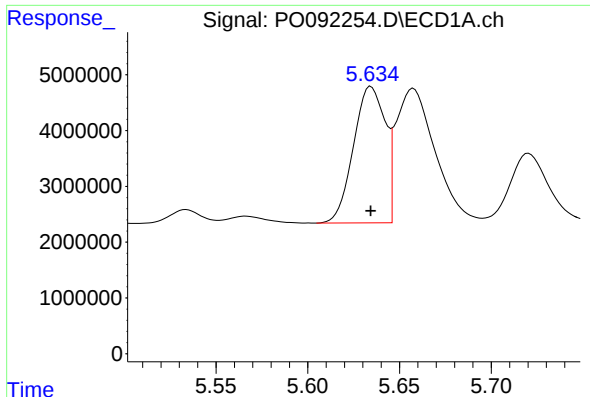
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 105138354
Conc: 49.36 ng/ml



#2 Decachlorobiphenyl

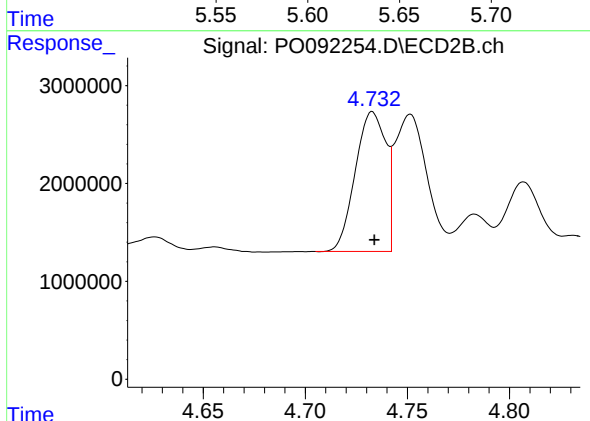
R.T.: 8.689 min
Delta R.T.: -0.001 min
Response: 58109785
Conc: 50.44 ng/ml



#21 AR-1248-1

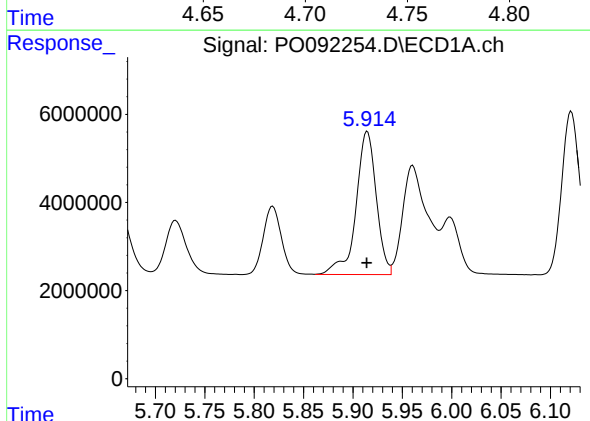
R.T.: 5.634 min
Delta R.T.: 0.000 min
Response: 29384456
Conc: 501.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



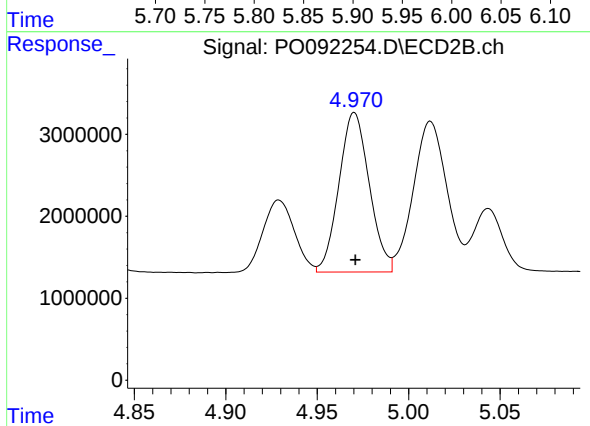
#21 AR-1248-1

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 14868456
Conc: 496.63 ng/ml



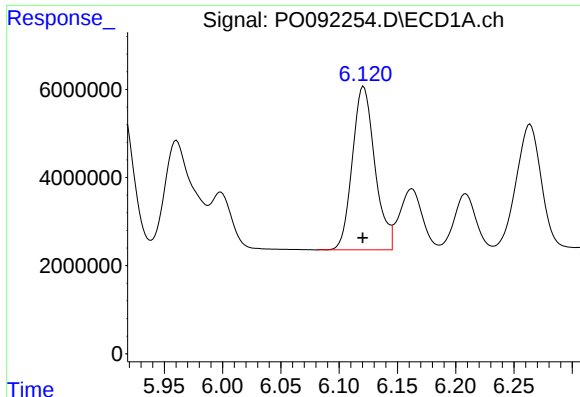
#22 AR-1248-2

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 46419059
Conc: 501.27 ng/ml



#22 AR-1248-2

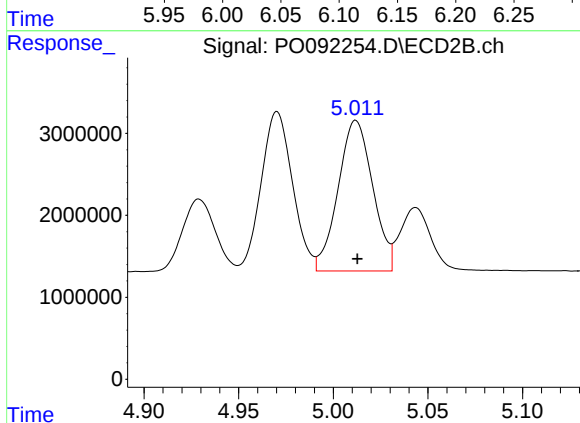
R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 22501468
Conc: 499.31 ng/ml



#23 AR-1248-3

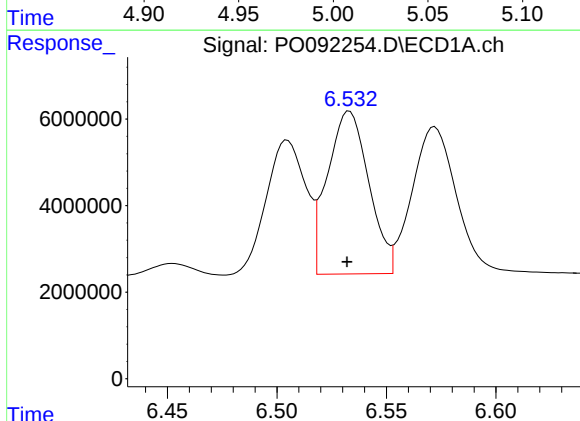
R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 49856051
Conc: 499.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



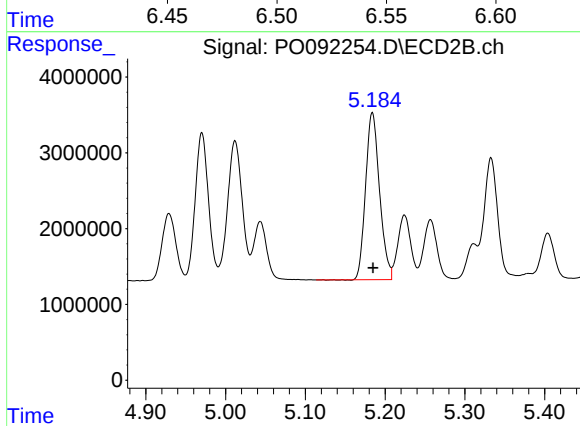
#23 AR-1248-3

R.T.: 5.012 min
Delta R.T.: 0.000 min
Response: 23439620
Conc: 499.13 ng/ml



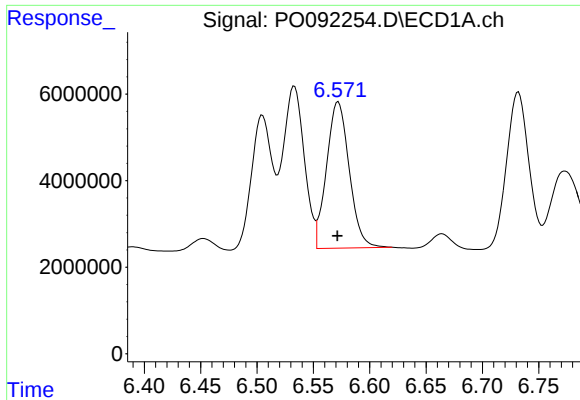
#24 AR-1248-4

R.T.: 6.533 min
Delta R.T.: 0.001 min
Response: 49429445
Conc: 498.62 ng/ml



#24 AR-1248-4

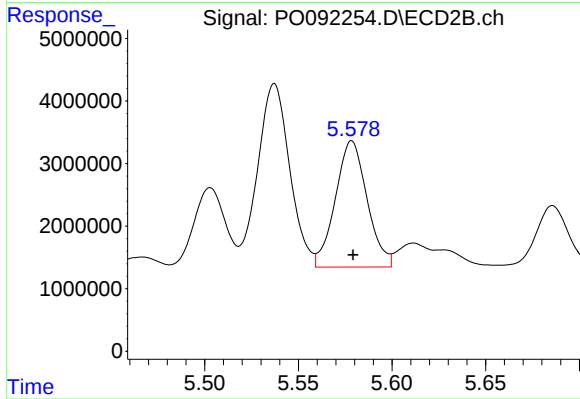
R.T.: 5.184 min
Delta R.T.: 0.000 min
Response: 26787491
Conc: 497.49 ng/ml



#25 AR-1248-5

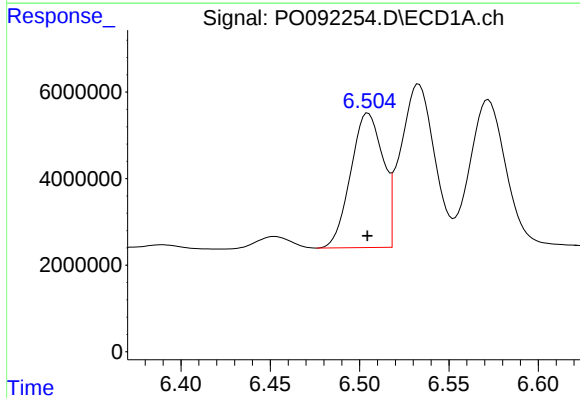
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 47512972
Conc: 496.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



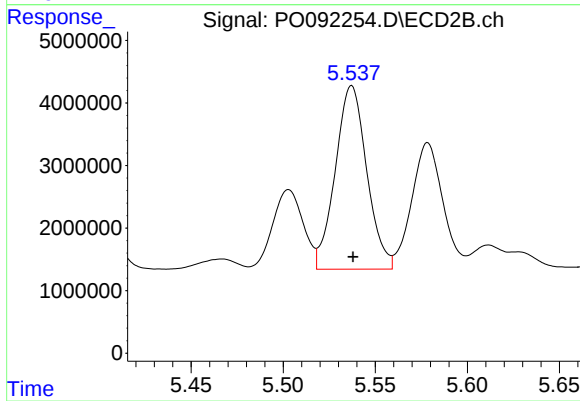
#25 AR-1248-5

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 23823018
Conc: 496.23 ng/ml



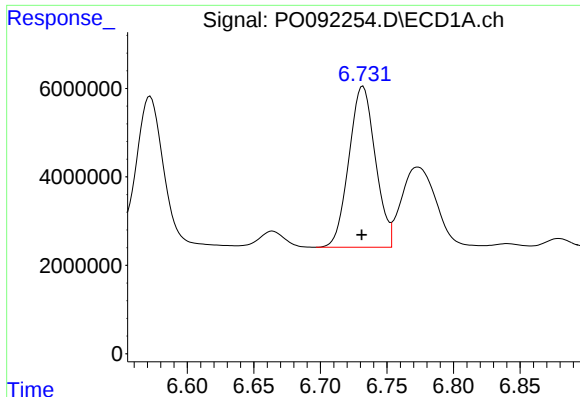
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 39071372
Conc: 494.89 ng/ml



#26 AR-1254-1

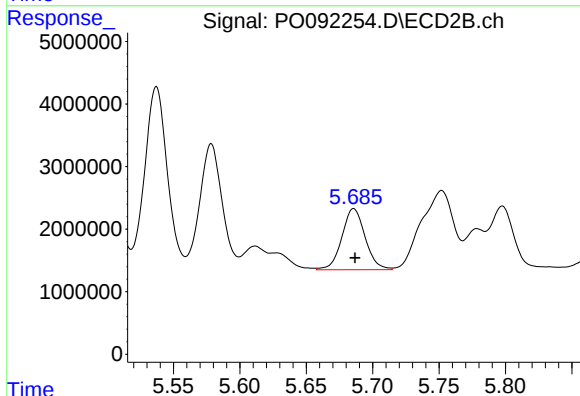
R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 34904747
Conc: 499.06 ng/ml



#27 AR-1254-2

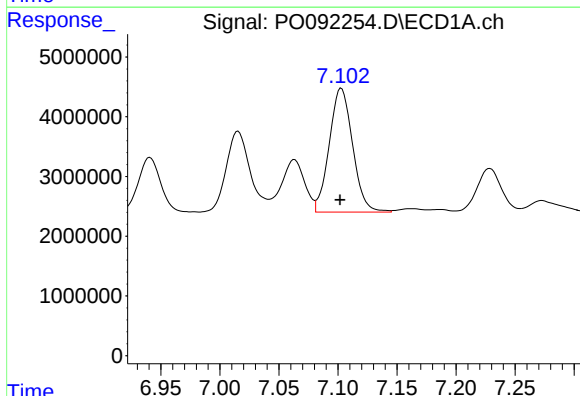
R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 50321346
Conc: 497.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



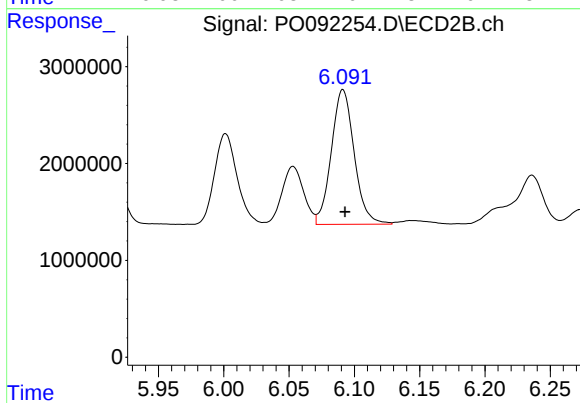
#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: -0.001 min
Response: 11909186
Conc: 497.47 ng/ml



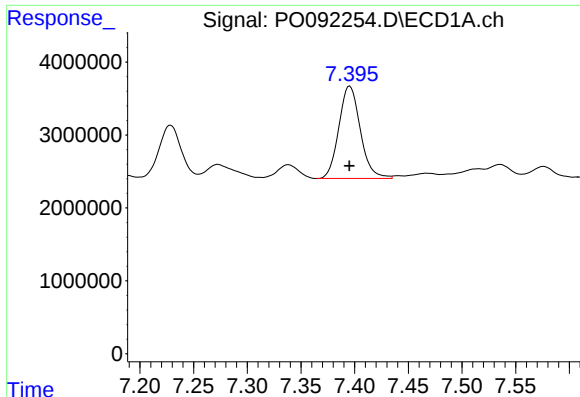
#28 AR-1254-3

R.T.: 7.103 min
Delta R.T.: 0.001 min
Response: 28558093
Conc: 496.03 ng/ml



#28 AR-1254-3

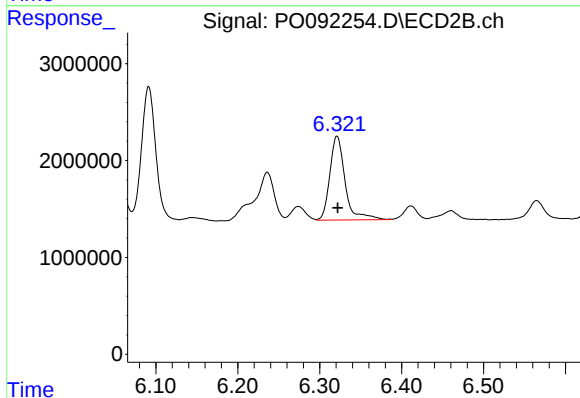
R.T.: 6.091 min
Delta R.T.: -0.002 min
Response: 16987832
Conc: 498.07 ng/ml



#29 AR-1254-4

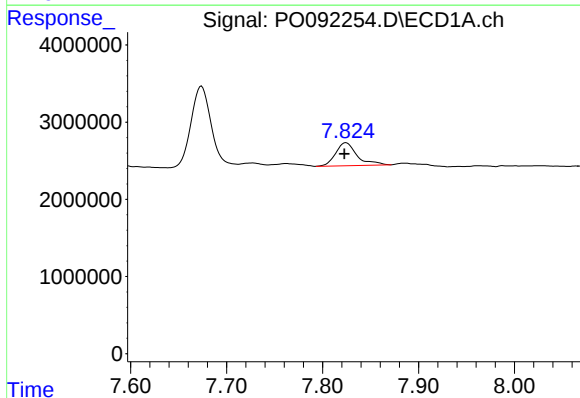
R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 17624619
Conc: 497.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



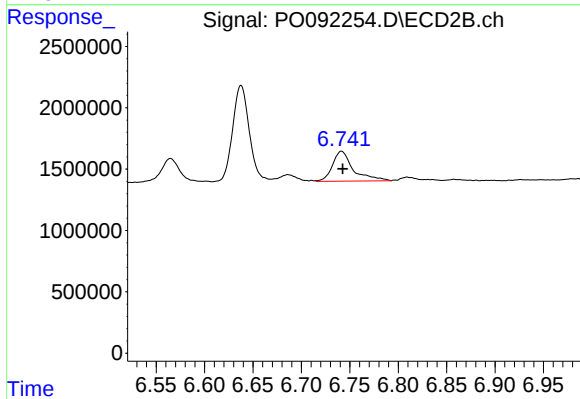
#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 11251739
Conc: 502.60 ng/ml



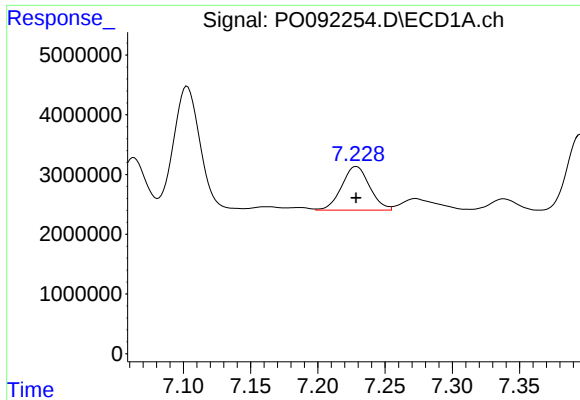
#30 AR-1254-5

R.T.: 7.824 min
Delta R.T.: 0.001 min
Response: 4643379
Conc: 503.58 ng/ml



#30 AR-1254-5

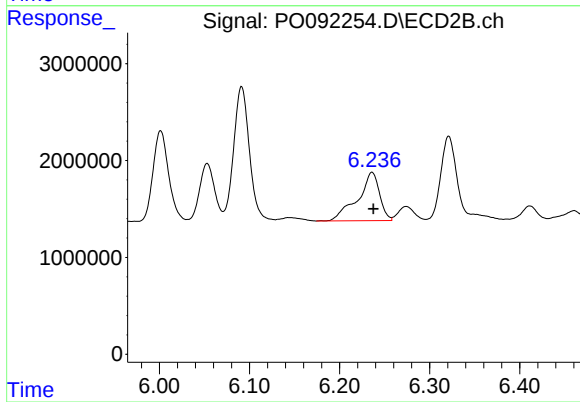
R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 3649813
Conc: 496.59 ng/ml



#31 AR-1260-1

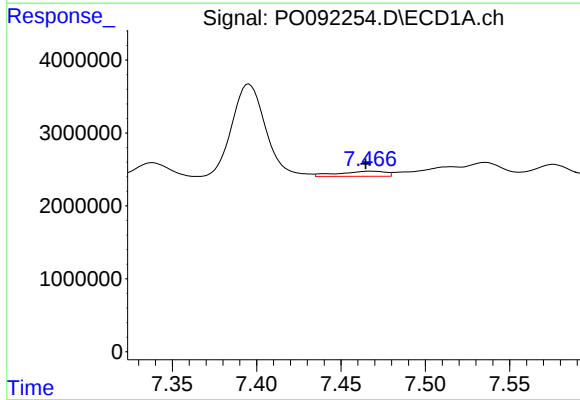
R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 10557304
Conc: 496.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



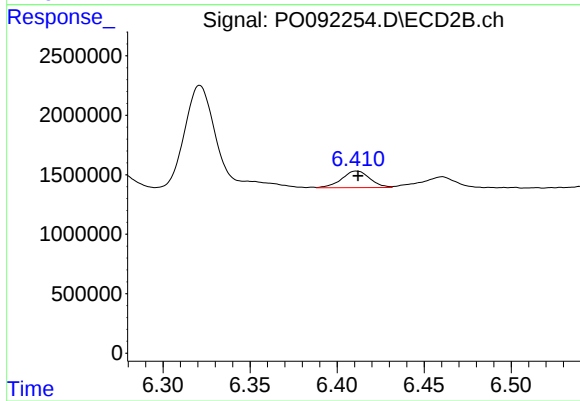
#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 8441516
Conc: 492.11 ng/ml



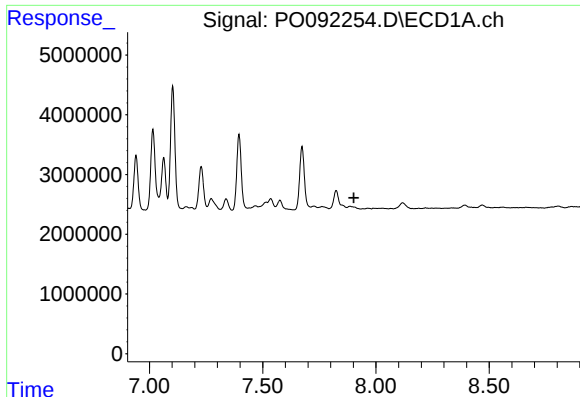
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.002 min
Response: 1354192
Conc: 456.86 ng/ml



#32 AR-1260-2

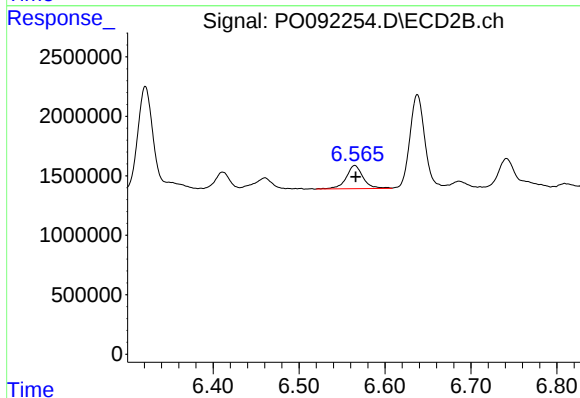
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 1584685
Conc: 516.64 ng/ml



#33 AR-1260-3

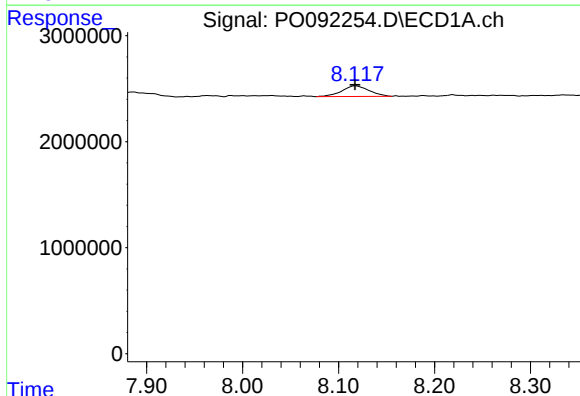
R.T.: 0.000 min
Exp R.T.: 7.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



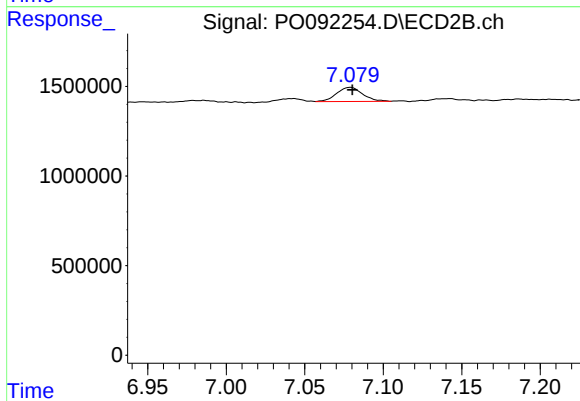
#33 AR-1260-3

R.T.: 6.565 min
Delta R.T.: -0.001 min
Response: 2653610
Conc: 486.76 ng/ml



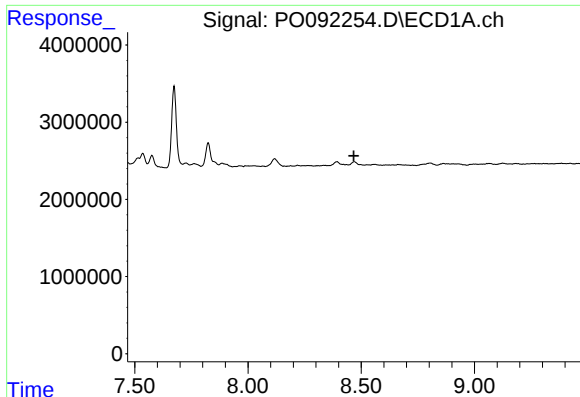
#34 AR-1260-4

R.T.: 8.118 min
Delta R.T.: 0.000 min
Response: 1983298
Conc: 466.43 ng/ml



#34 AR-1260-4

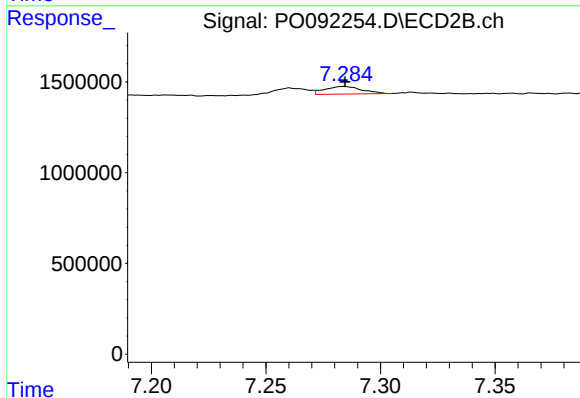
R.T.: 7.079 min
Delta R.T.: -0.001 min
Response: 908423
Conc: 487.76 ng/ml



#35 AR-1260-5

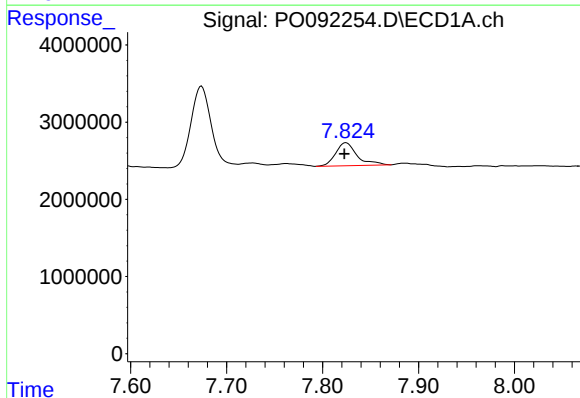
R.T.: 0.000 min
Exp R.T.: 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



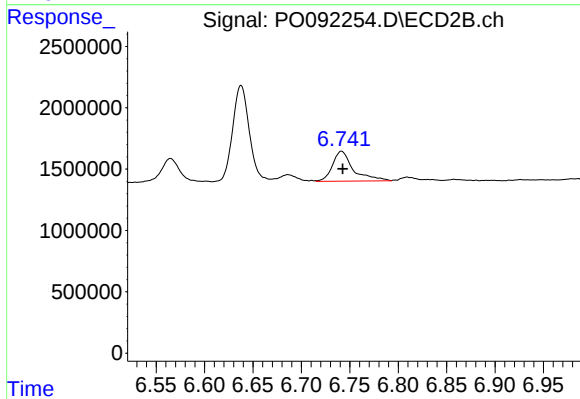
#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 476270
Conc: 543.46 ng/ml



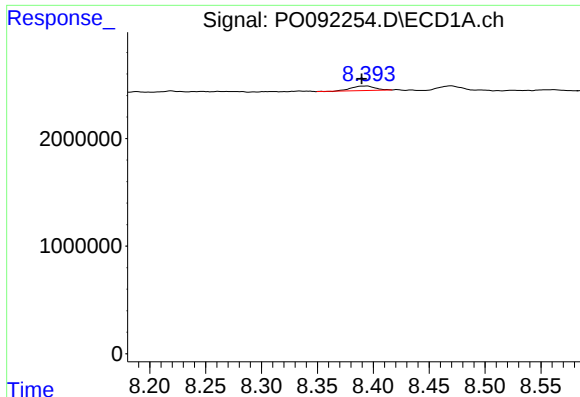
#36 AR-1262-1

R.T.: 7.824 min
Delta R.T.: 0.001 min
Response: 4643379
Conc: 503.58 ng/ml



#36 AR-1262-1

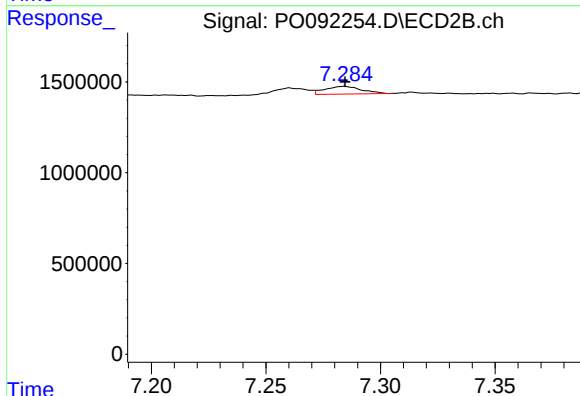
R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 3649813
Conc: 496.59 ng/ml



#37 AR-1262-2

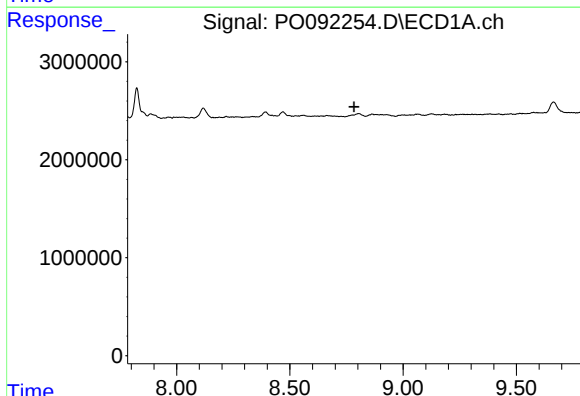
R.T.: 8.394 min
Delta R.T.: 0.005 min
Response: 626257
Conc: 450.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



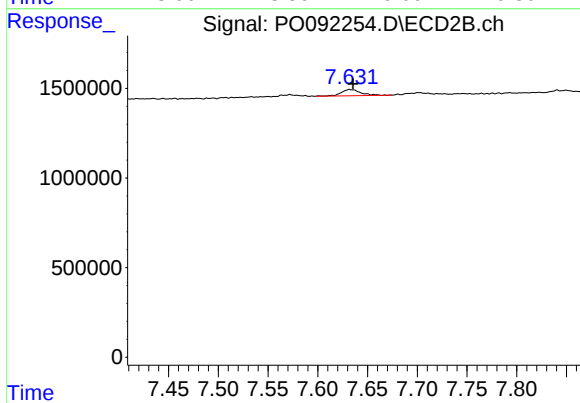
#37 AR-1262-2

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 476270
Conc: 543.46 ng/ml



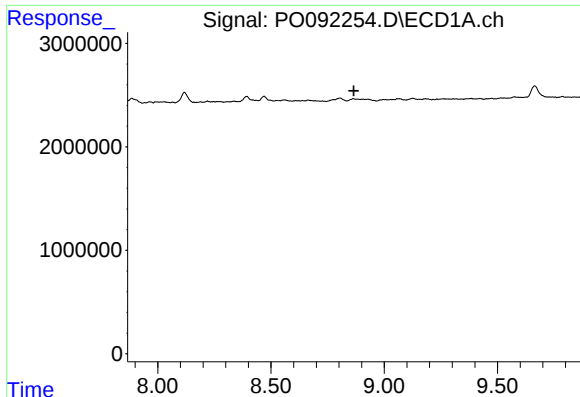
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.783 min
Response: 0
Conc: N.D.



#38 AR-1262-3

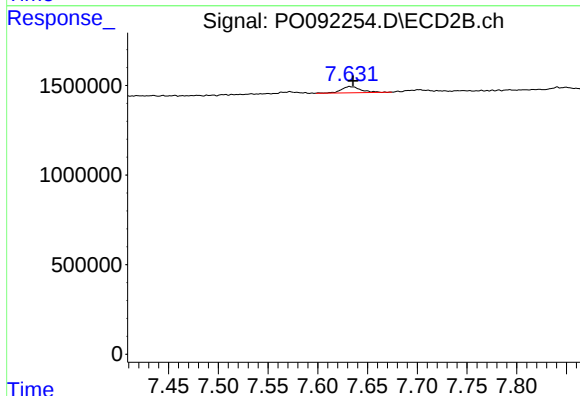
R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 480748
Conc: 519.11 ng/ml



#39 AR-1262-4

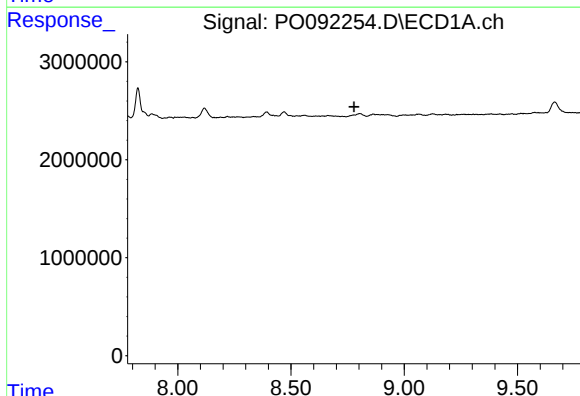
R.T.: 0.000 min
Exp R.T.: 8.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



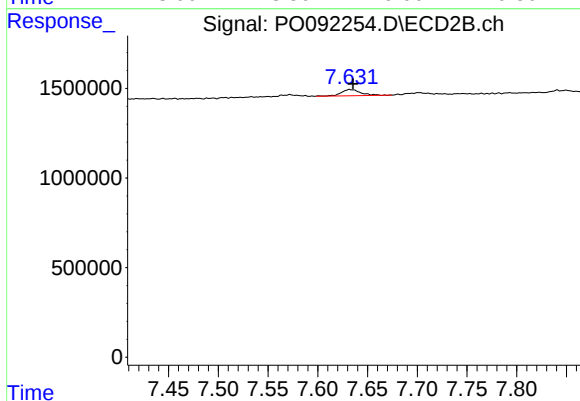
#39 AR-1262-4

R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 480748
Conc: 519.11 ng/ml



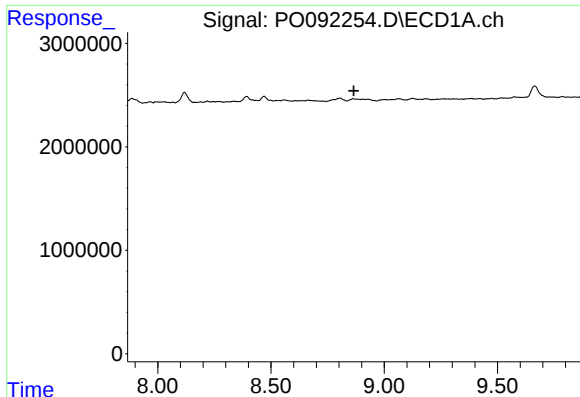
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

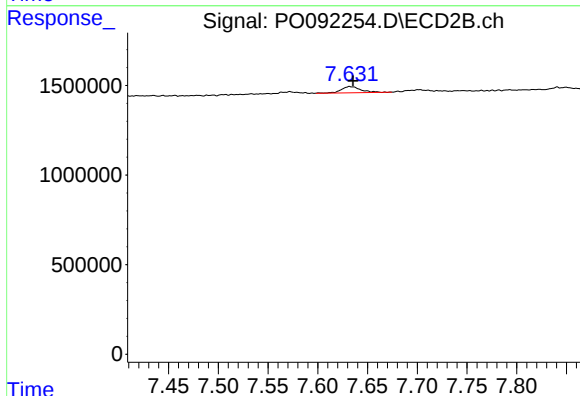
R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 480748
Conc: 519.11 ng/ml



#42 AR-1268-2

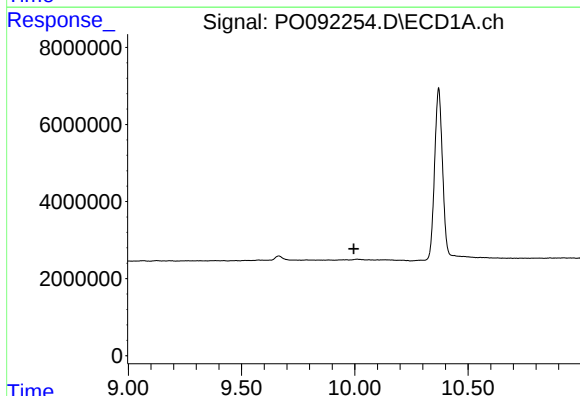
R.T.: 0.000 min
Exp R.T.: 8.865 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ICVPO012323AR1248



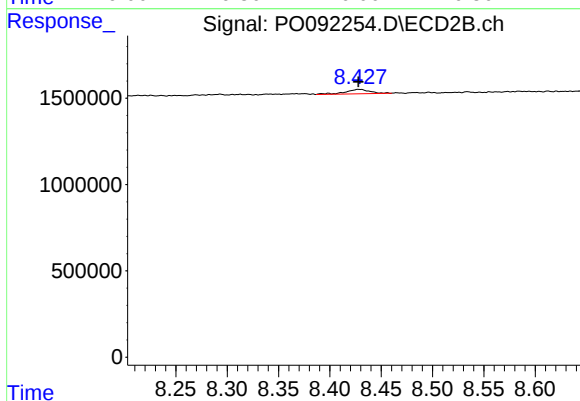
#42 AR-1268-2

R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 480748
Conc: 519.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 423857
Conc: 444.83 ng/ml