

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 03:03
 Operator : YP/AJ
 Sample : 01576-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 07:58:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.641	43378874	19483312	14.985	13.876
2)	SA Decachlor...	10.379	8.679	37016605	17676311	17.935	15.658
Target Compounds							
3)	L1 AR-1016-1	5.602	4.752	4932403	989968	53.931	21.539 #
4)	L1 AR-1016-2	5.602f	4.752	4932403	989968	36.834	15.096 #
5)	L1 AR-1016-3	5.737	4.945	3818293	-920671	44.371	N.D. #
6)	L1 AR-1016-4	5.863f	4.969	228.9E6	715936	3432.994	23.015 #
7)	L1 AR-1016-5	6.115	5.164	3737907	957374	52.024	24.075 #
8)	L2 AR-1221-1	4.656	0.000	1398459	0	36.991	N.D. #
9)	L2 AR-1221-2	4.757	3.987	894759	551096	32.332	39.213
10)	L2 AR-1221-3	4.757f	4.071	894759	440329	10.603	10.515
11)	L3 AR-1232-1	4.757f	3.987f	894759	551096	12.931	15.667
12)	L3 AR-1232-2	5.335	4.752	488622	989968	13.985	32.294 #
13)	L3 AR-1232-3	5.602f	4.945	4932403	-920671	80.565	N.D. #
14)	L3 AR-1232-4	5.863f	5.027	228.9E6	1772520	7636.235	108.521 #
15)	L3 AR-1232-5	5.863f	5.164	228.9E6	957374	9260.275	53.524 #
16)	L4 AR-1242-1	5.602	4.752	4932403	989968	63.245	25.382 #
17)	L4 AR-1242-2	5.602f	4.752	4932403	989968	43.818	18.228 #
18)	L4 AR-1242-3	5.737	4.945	3818293	-920671	52.599	N.D. #
19)	L4 AR-1242-4	5.863f	5.027	228.9E6	1772520	4133.008	55.105 #
21)	L5 AR-1248-1	5.602	4.752	4932403	989968	84.976	33.982 #
22)	L5 AR-1248-2	5.863f	4.969	228.9E6	715936	2504.423	15.868 #
23)	L5 AR-1248-3	6.115	5.027	3737907	1772520	38.113	38.005
24)	L5 AR-1248-4	0.000	5.164	0	957374	N.D.	17.818 #
26)	L6 AR-1254-1	6.442f	0.000	845040	0	7.633	N.D. #

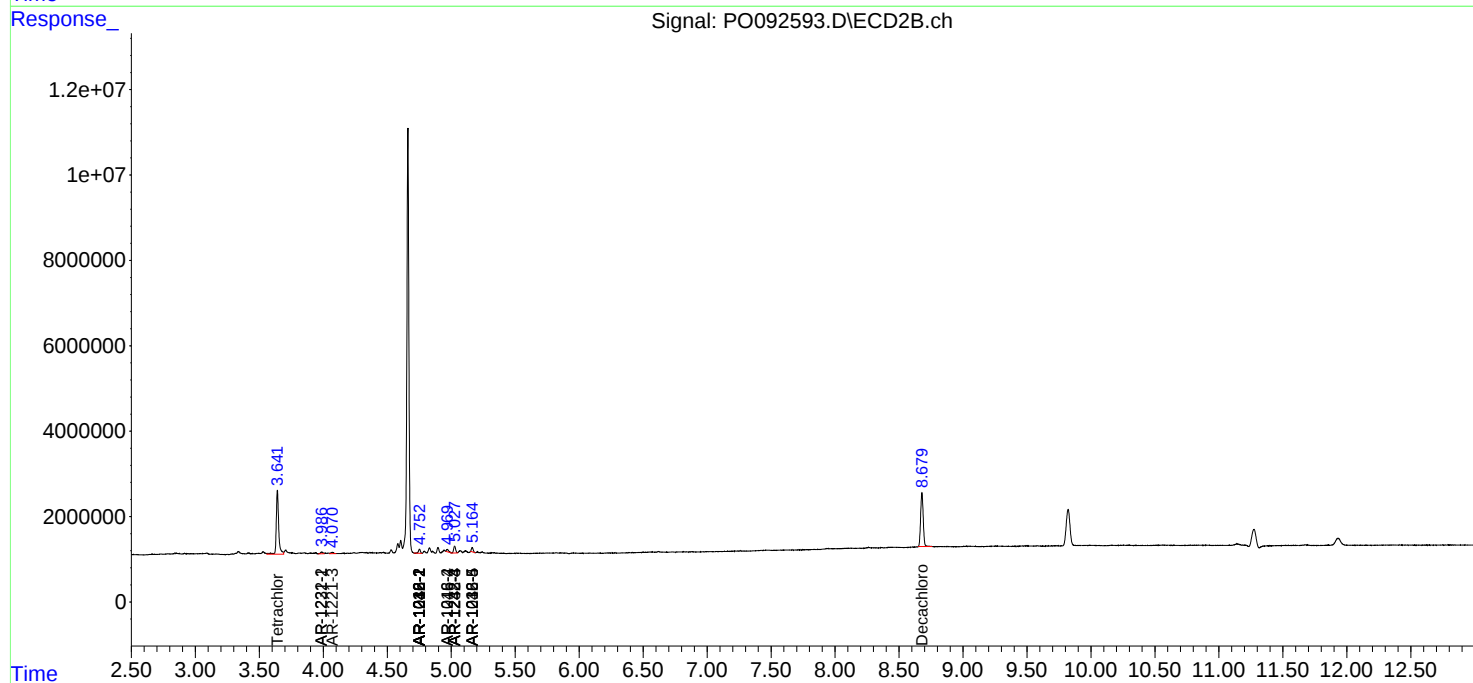
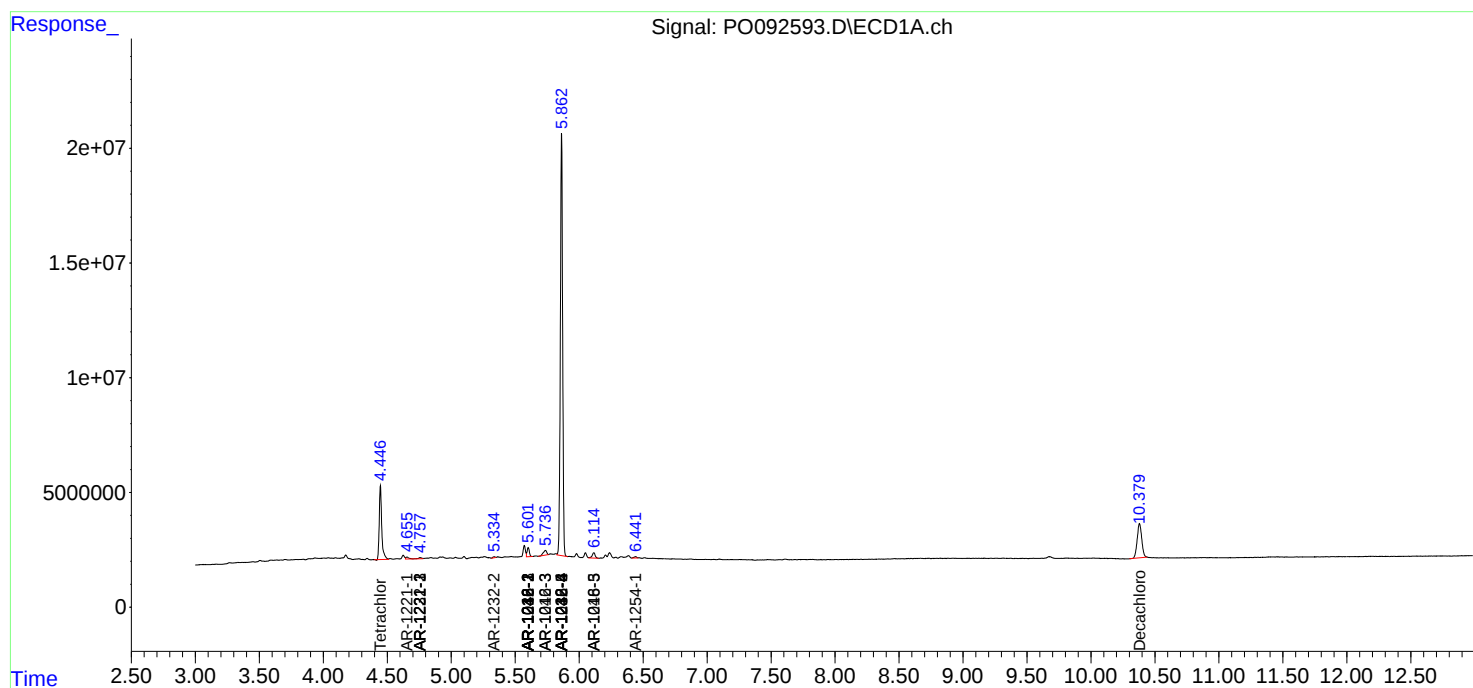
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

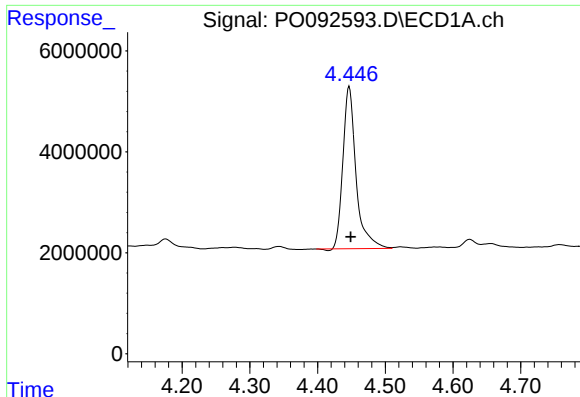
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
Data File : P0092593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 03:03
Operator : YP/AJ
Sample : 01576-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 18 07:58:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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

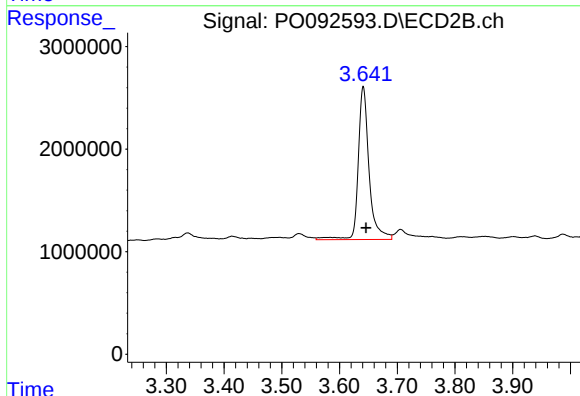




#1 Tetrachloro-m-xylene

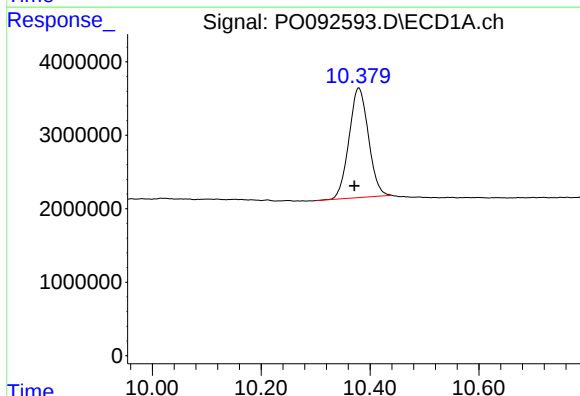
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 43378874
Conc: 14.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



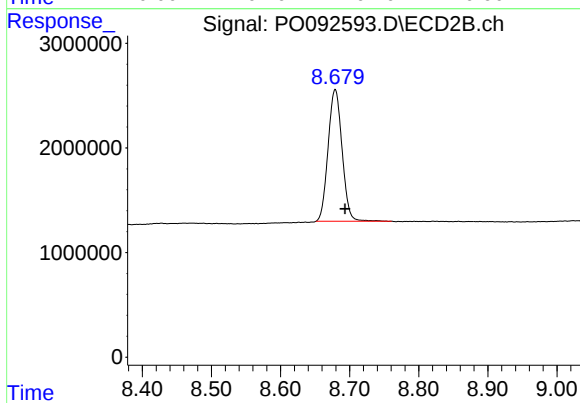
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 19483312
Conc: 13.88 ng/ml



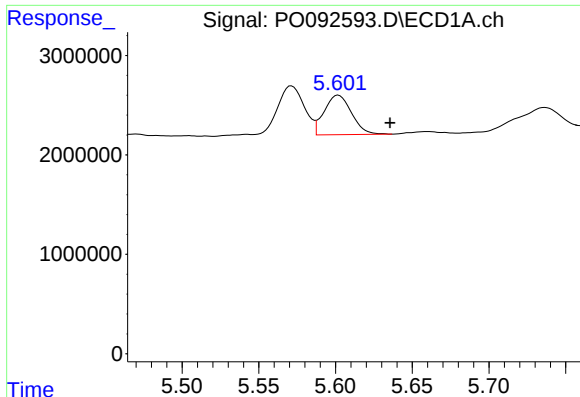
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.008 min
Response: 37016605
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

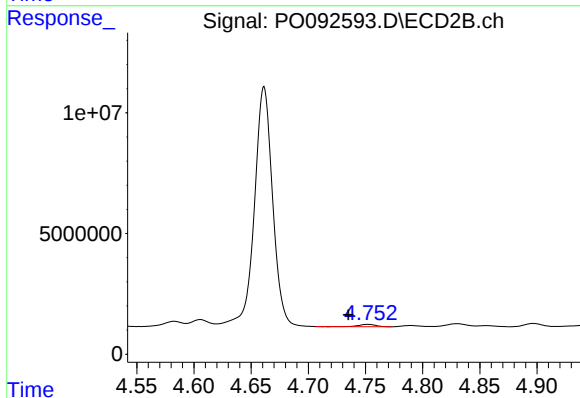
R.T.: 8.679 min
Delta R.T.: -0.014 min
Response: 17676311
Conc: 15.66 ng/ml



#3 AR-1016-1

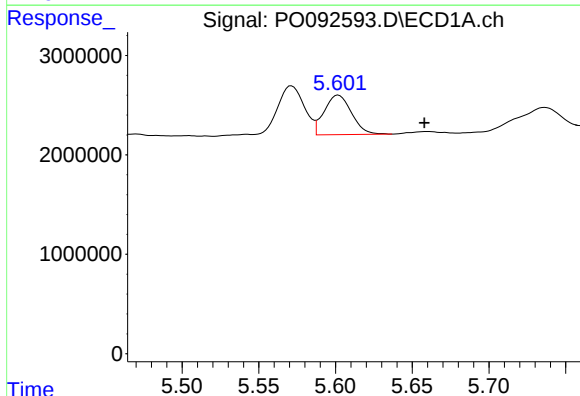
R.T.: 5.602 min
Delta R.T.: -0.034 min
Response: 4932403
Conc: 53.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



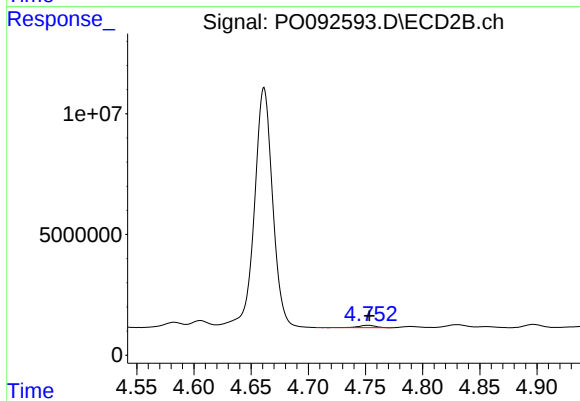
#3 AR-1016-1

R.T.: 4.752 min
Delta R.T.: 0.017 min
Response: 989968
Conc: 21.54 ng/ml



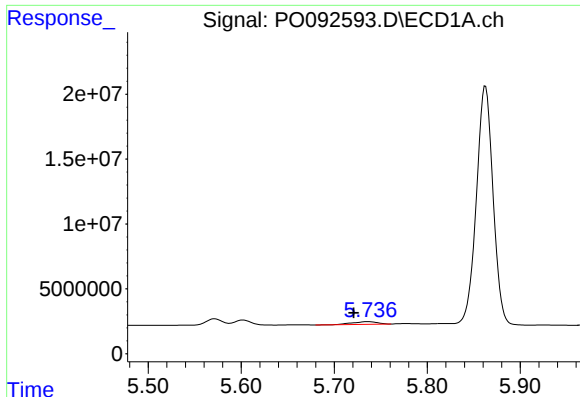
#4 AR-1016-2

R.T.: 5.602 min
Delta R.T.: -0.056 min
Response: 4932403
Conc: 36.83 ng/ml



#4 AR-1016-2

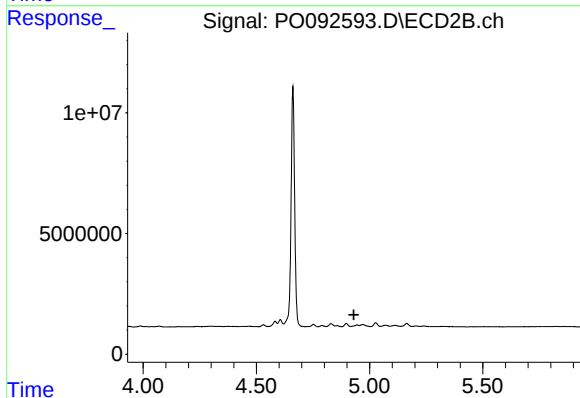
R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 989968
Conc: 15.10 ng/ml



#5 AR-1016-3

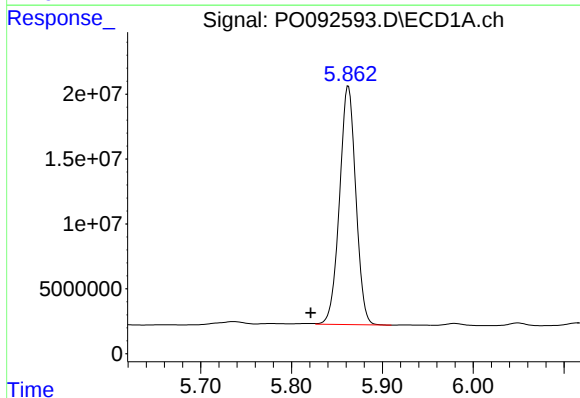
R.T.: 5.737 min
Delta R.T.: 0.016 min
Response: 3818293
Conc: 44.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



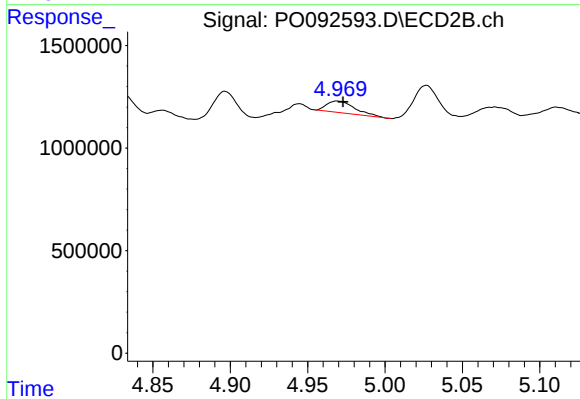
#5 AR-1016-3

R.T.: 4.945 min
Delta R.T.: 0.014 min
Response: -920671
Conc: N.D.



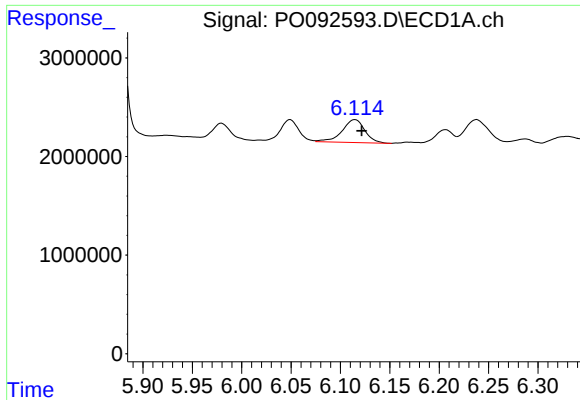
#6 AR-1016-4

R.T.: 5.863 min
Delta R.T.: 0.041 min
Response: 228863304
Conc: 3432.99 ng/ml



#6 AR-1016-4

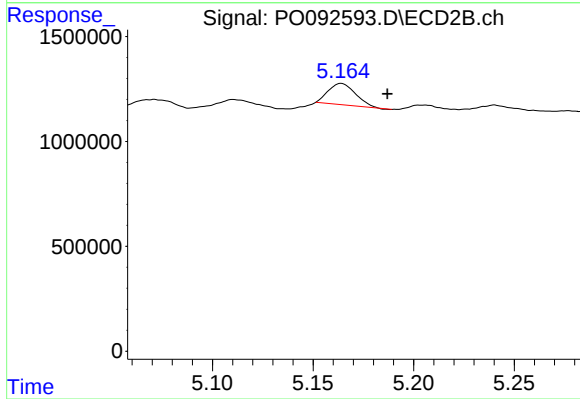
R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 715936
Conc: 23.02 ng/ml



#7 AR-1016-5

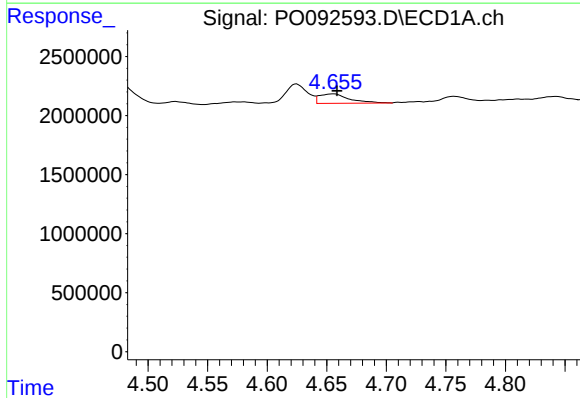
R.T.: 6.115 min
Delta R.T.: -0.007 min
Response: 3737907
Conc: 52.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



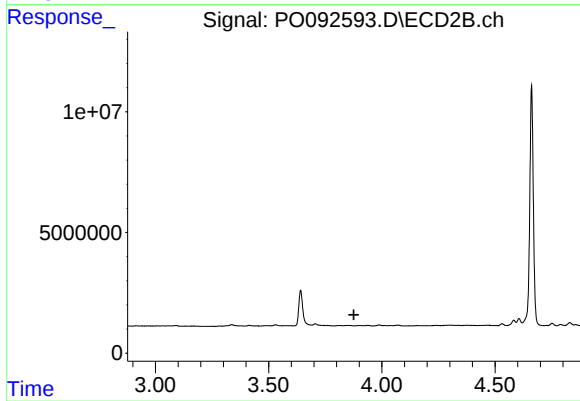
#7 AR-1016-5

R.T.: 5.164 min
Delta R.T.: -0.023 min
Response: 957374
Conc: 24.08 ng/ml



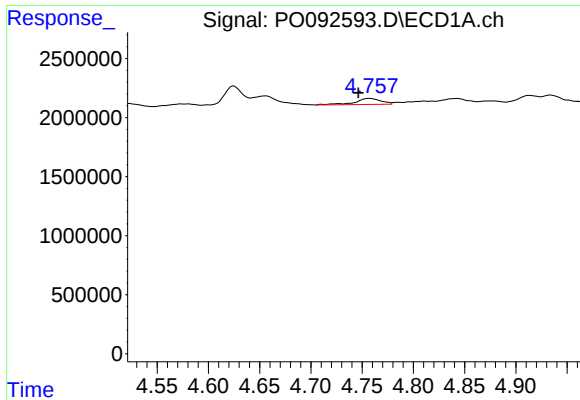
#8 AR-1221-1

R.T.: 4.656 min
Delta R.T.: -0.003 min
Response: 1398459
Conc: 36.99 ng/ml



#8 AR-1221-1

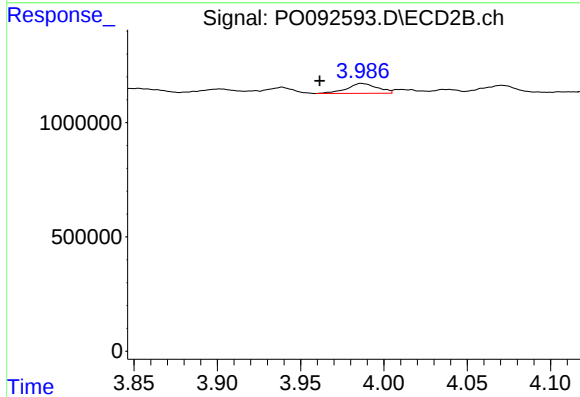
R.T.: 0.000 min
Exp R.T. : 3.877 min
Response: 0
Conc: N.D.



#9 AR-1221-2

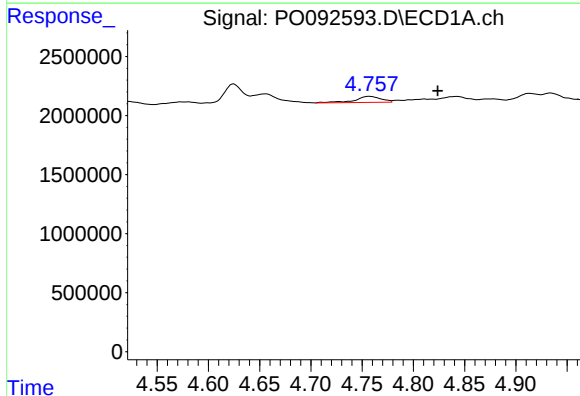
R.T.: 4.757 min
Delta R.T.: 0.011 min
Response: 894759
Conc: 32.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



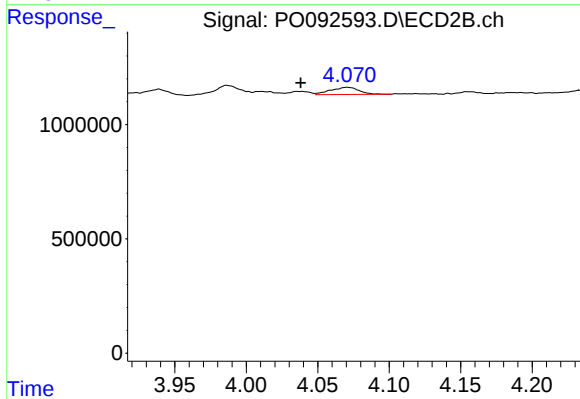
#9 AR-1221-2

R.T.: 3.987 min
Delta R.T.: 0.025 min
Response: 551096
Conc: 39.21 ng/ml



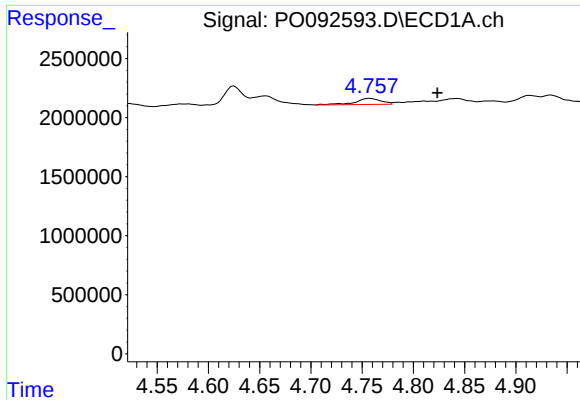
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 894759
Conc: 10.60 ng/ml



#10 AR-1221-3

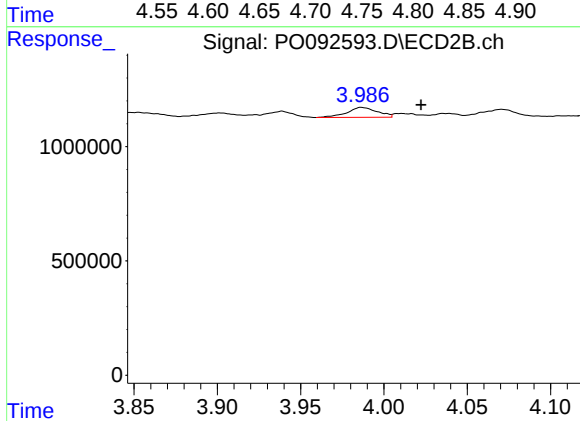
R.T.: 4.071 min
Delta R.T.: 0.033 min
Response: 440329
Conc: 10.52 ng/ml



#11 AR-1232-1

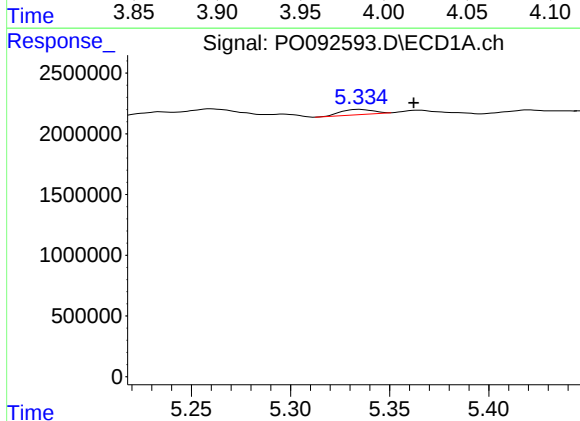
R.T.: 4.757 min
Delta R.T.: -0.066 min
Response: 894759
Conc: 12.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



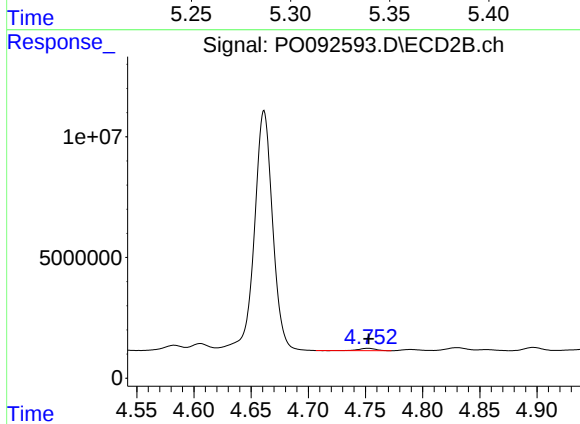
#11 AR-1232-1

R.T.: 3.987 min
Delta R.T.: -0.036 min
Response: 551096
Conc: 15.67 ng/ml



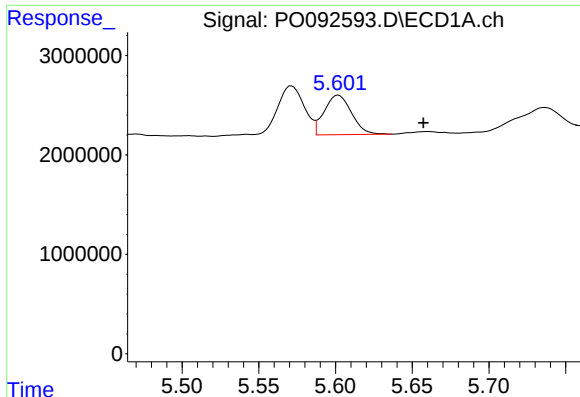
#12 AR-1232-2

R.T.: 5.335 min
Delta R.T.: -0.027 min
Response: 488622
Conc: 13.99 ng/ml



#12 AR-1232-2

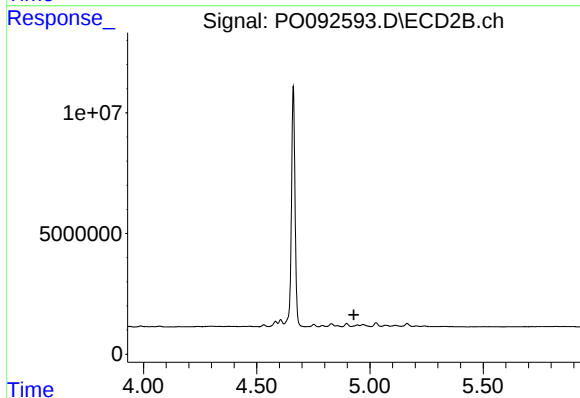
R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 989968
Conc: 32.29 ng/ml



#13 AR-1232-3

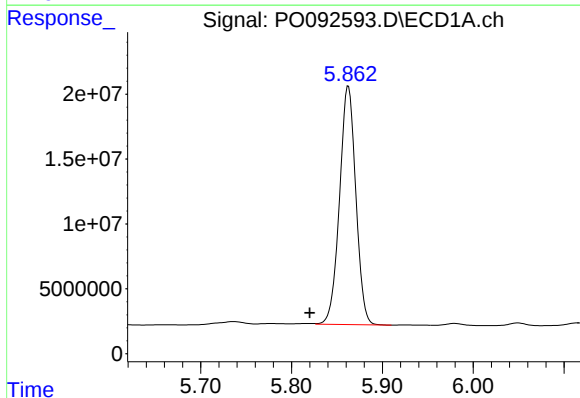
R.T.: 5.602 min
Delta R.T.: -0.056 min
Response: 4932403
Conc: 80.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



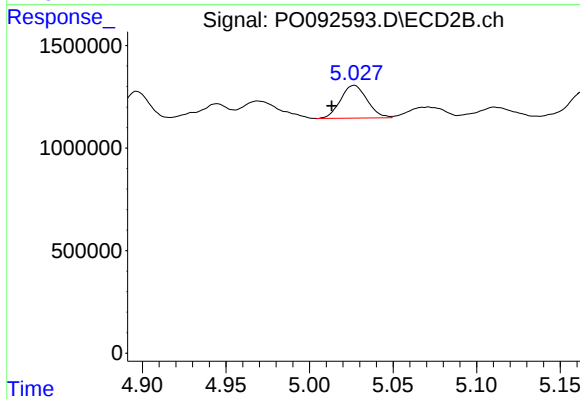
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.016 min
Response: -920671
Conc: N.D.



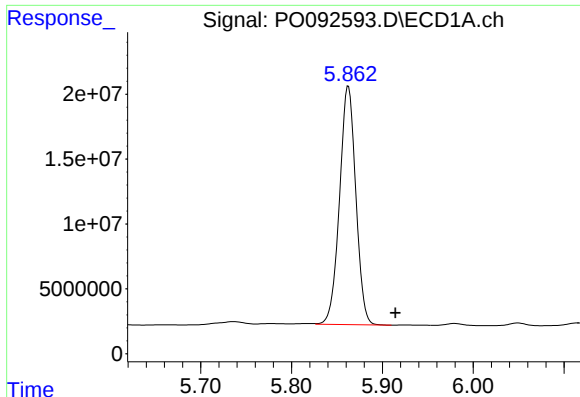
#14 AR-1232-4

R.T.: 5.863 min
Delta R.T.: 0.042 min
Response: 228863304
Conc: 7636.23 ng/ml



#14 AR-1232-4

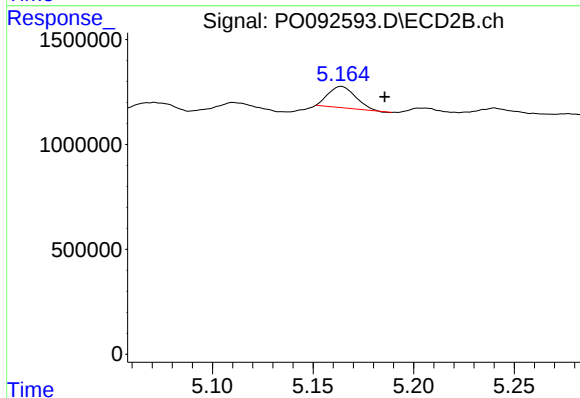
R.T.: 5.027 min
Delta R.T.: 0.013 min
Response: 1772520
Conc: 108.52 ng/ml



#15 AR-1232-5

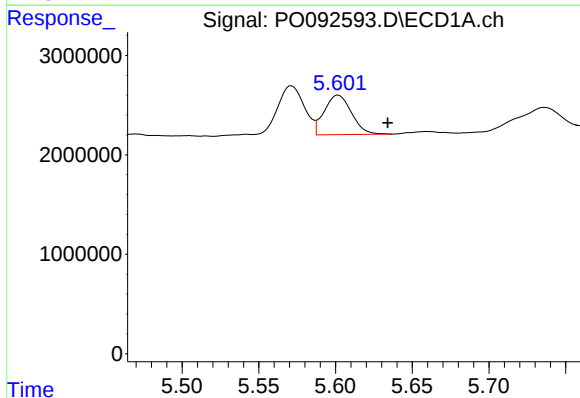
R.T.: 5.863 min
Delta R.T.: -0.052 min
Response: 228863304
Conc: 9260.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



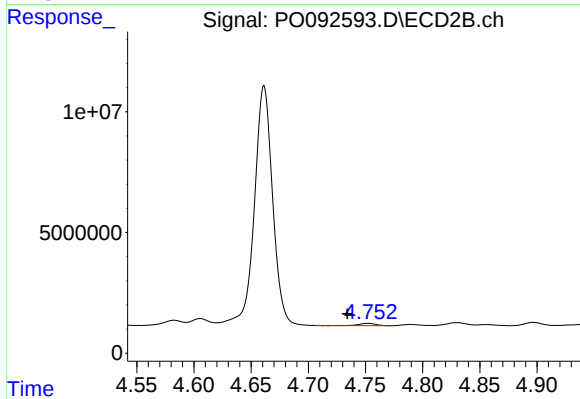
#15 AR-1232-5

R.T.: 5.164 min
Delta R.T.: -0.022 min
Response: 957374
Conc: 53.52 ng/ml



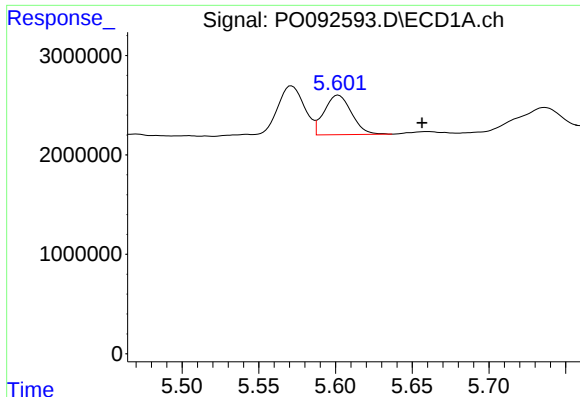
#16 AR-1242-1

R.T.: 5.602 min
Delta R.T.: -0.032 min
Response: 4932403
Conc: 63.25 ng/ml



#16 AR-1242-1

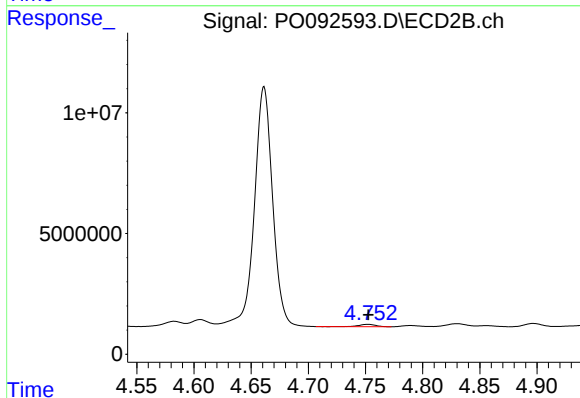
R.T.: 4.752 min
Delta R.T.: 0.018 min
Response: 989968
Conc: 25.38 ng/ml



#17 AR-1242-2

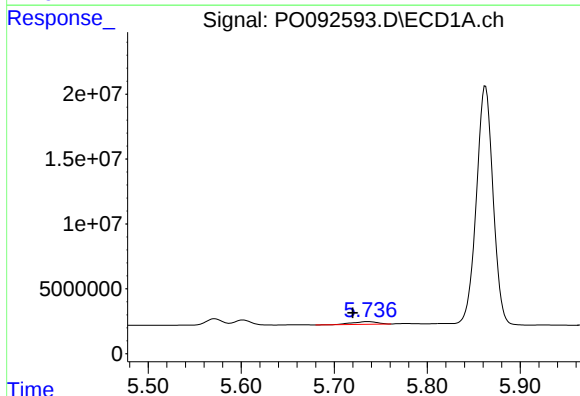
R.T.: 5.602 min
Delta R.T.: -0.055 min
Response: 4932403
Conc: 43.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



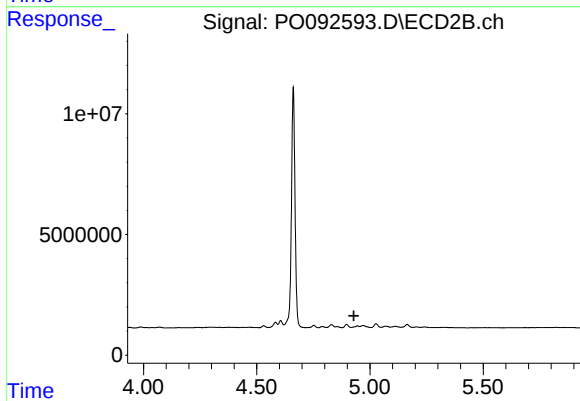
#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 989968
Conc: 18.23 ng/ml



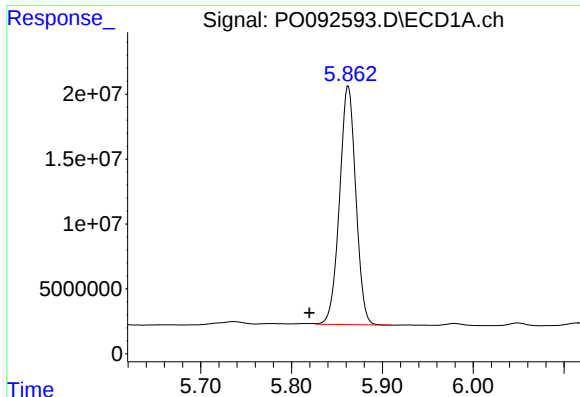
#18 AR-1242-3

R.T.: 5.737 min
Delta R.T.: 0.017 min
Response: 3818293
Conc: 52.60 ng/ml



#18 AR-1242-3

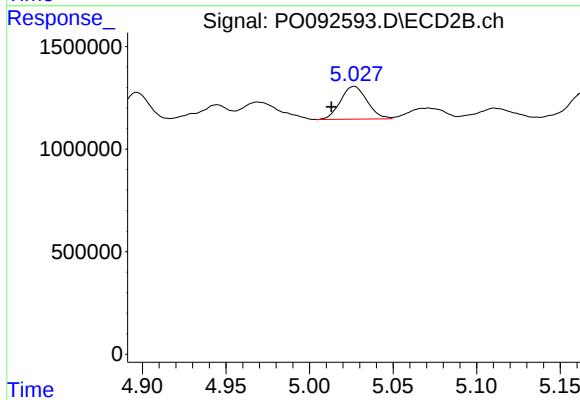
R.T.: 4.945 min
Delta R.T.: 0.016 min
Response: -920671
Conc: N.D.



#19 AR-1242-4

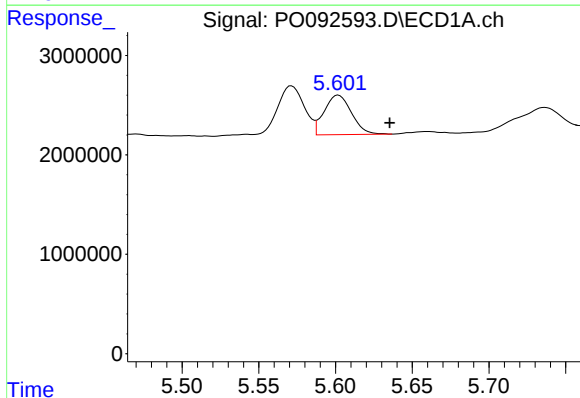
R.T.: 5.863 min
Delta R.T.: 0.043 min
Response: 228863304
Conc: 4133.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



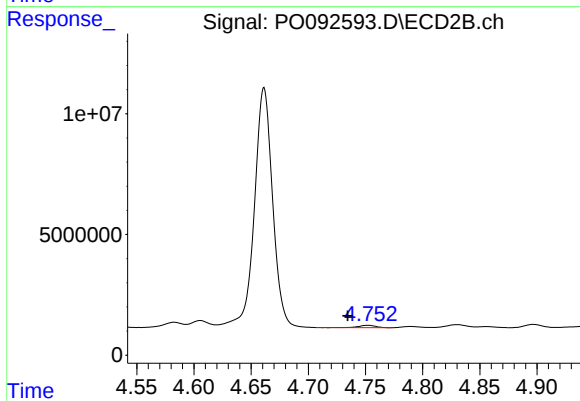
#19 AR-1242-4

R.T.: 5.027 min
Delta R.T.: 0.014 min
Response: 1772520
Conc: 55.11 ng/ml



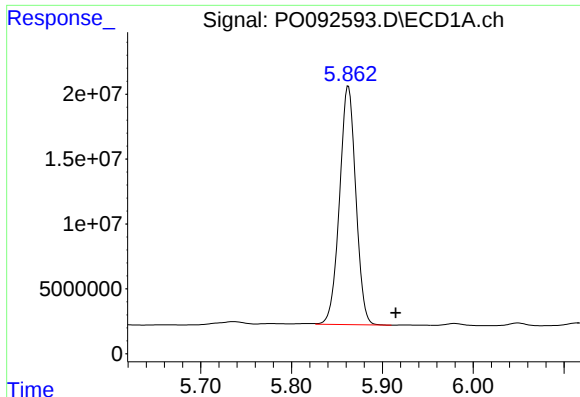
#21 AR-1248-1

R.T.: 5.602 min
Delta R.T.: -0.034 min
Response: 4932403
Conc: 84.98 ng/ml



#21 AR-1248-1

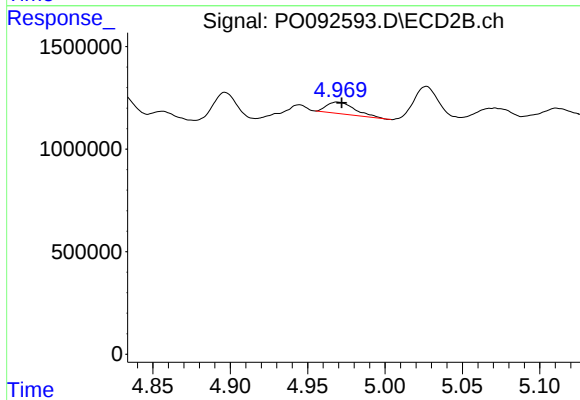
R.T.: 4.752 min
Delta R.T.: 0.018 min
Response: 989968
Conc: 33.98 ng/ml



#22 AR-1248-2

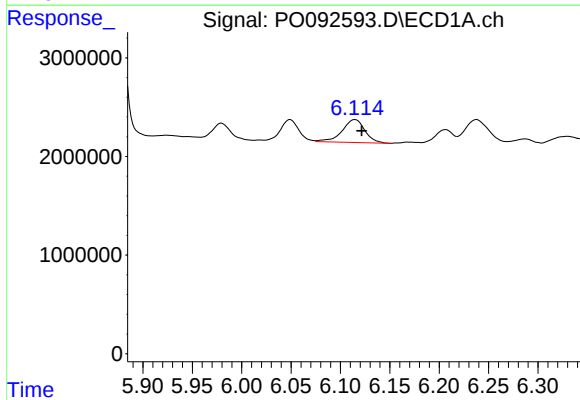
R.T.: 5.863 min
Delta R.T.: -0.052 min
Response: 228863304
Conc: 2504.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



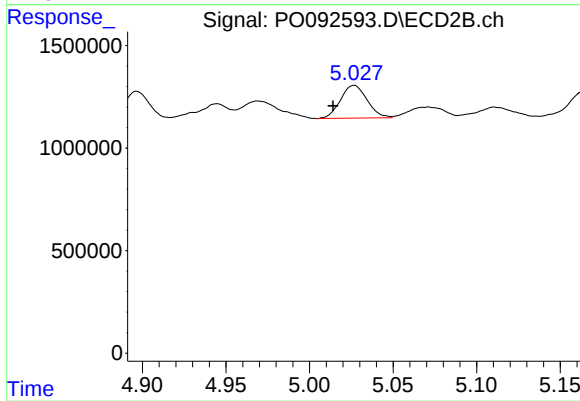
#22 AR-1248-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 715936
Conc: 15.87 ng/ml



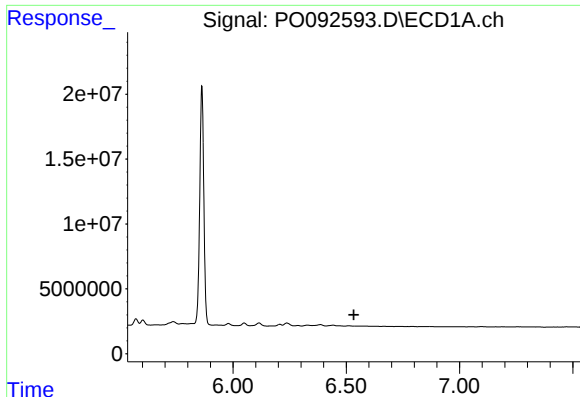
#23 AR-1248-3

R.T.: 6.115 min
Delta R.T.: -0.007 min
Response: 3737907
Conc: 38.11 ng/ml



#23 AR-1248-3

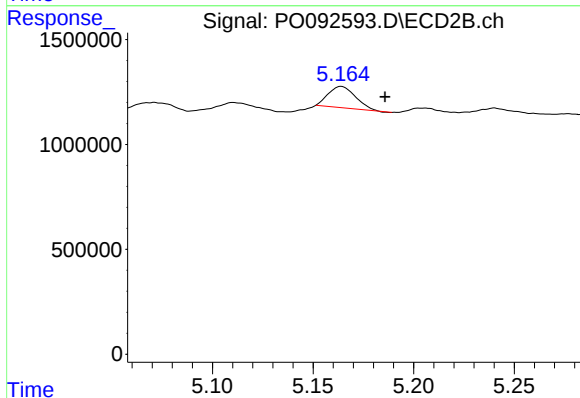
R.T.: 5.027 min
Delta R.T.: 0.013 min
Response: 1772520
Conc: 38.00 ng/ml



#24 AR-1248-4

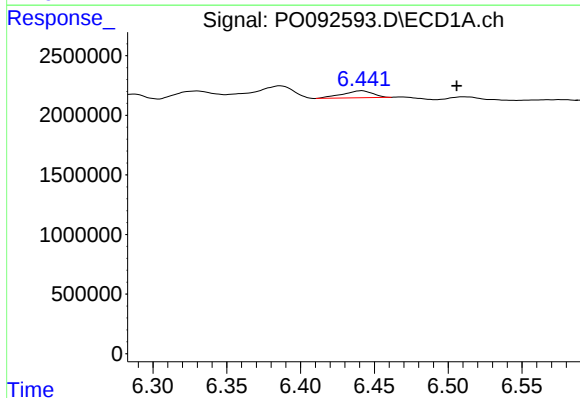
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



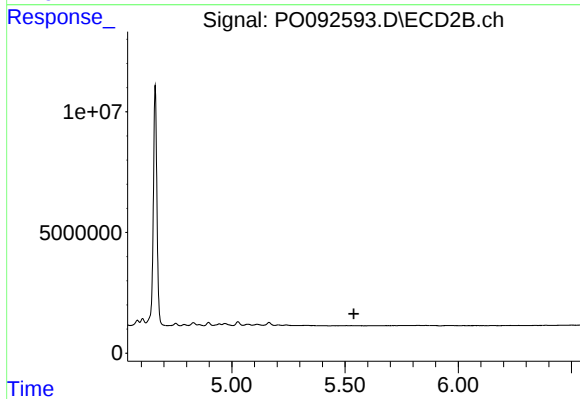
#24 AR-1248-4

R.T.: 5.164 min
Delta R.T.: -0.022 min
Response: 957374
Conc: 17.82 ng/ml



#26 AR-1254-1

R.T.: 6.442 min
Delta R.T.: -0.064 min
Response: 845040
Conc: 7.63 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.539 min
Response: 0
Conc: N.D.