

Data Path : P:\HPCHEM1\ECD_0\Data\P0031618\
 Data File : P0043101.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2018 11:23
 Operator : SM/UA
 Sample : J1881-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 22001-38-66-67-112-128-131

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 11:40:42 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.082	3.335	3614305	4862440	14.590	13.158
2) SA Decachlor...	9.446	8.108	2815354	3878055	11.140	10.057
Target Compounds						
4) L1 AR-1016-2	0.000	4.587	0	259618	N.D.	31.684 #
5) L1 AR-1016-3	5.471	4.587	282535	259618	39.104	24.989 #
7) L1 AR-1016-5	6.059	5.126	378955	631087	52.641	59.703
8) L2 AR-1221-1	4.266	0.000	117660	0	63.260	N.D. #
10) L2 AR-1221-3	4.543	0.000	337303	0	72.892	N.D. #
11) L3 AR-1232-1	4.543	0.000	337303	0	96.250	N.D. #
14) L3 AR-1232-4	0.000	4.587	0	259618	N.D.	83.788 #
15) L3 AR-1232-5	5.471	4.587	282535	259618	134.554	120.081
16) L4 AR-1242-1	4.745	0.000	635035	0	204.836	N.D. #
18) L4 AR-1242-3	5.471	4.587	282535	259618	76.859	49.355 #
19) L4 AR-1242-4	5.666	0.000	353054	0	93.892	N.D. #
21) L5 AR-1248-1	5.666	0.000	353054	0	48.822	N.D. #
23) L5 AR-1248-3	6.059	5.126	378955	631087	41.441	37.209
26) L6 AR-1254-1	6.248	5.126	276422	631087	19.636	34.120 #
27) L6 AR-1254-2	6.604	0.000	192802	0	22.168	N.D. #
28) L6 AR-1254-3	6.604	0.000	192802	0	12.440	N.D. #

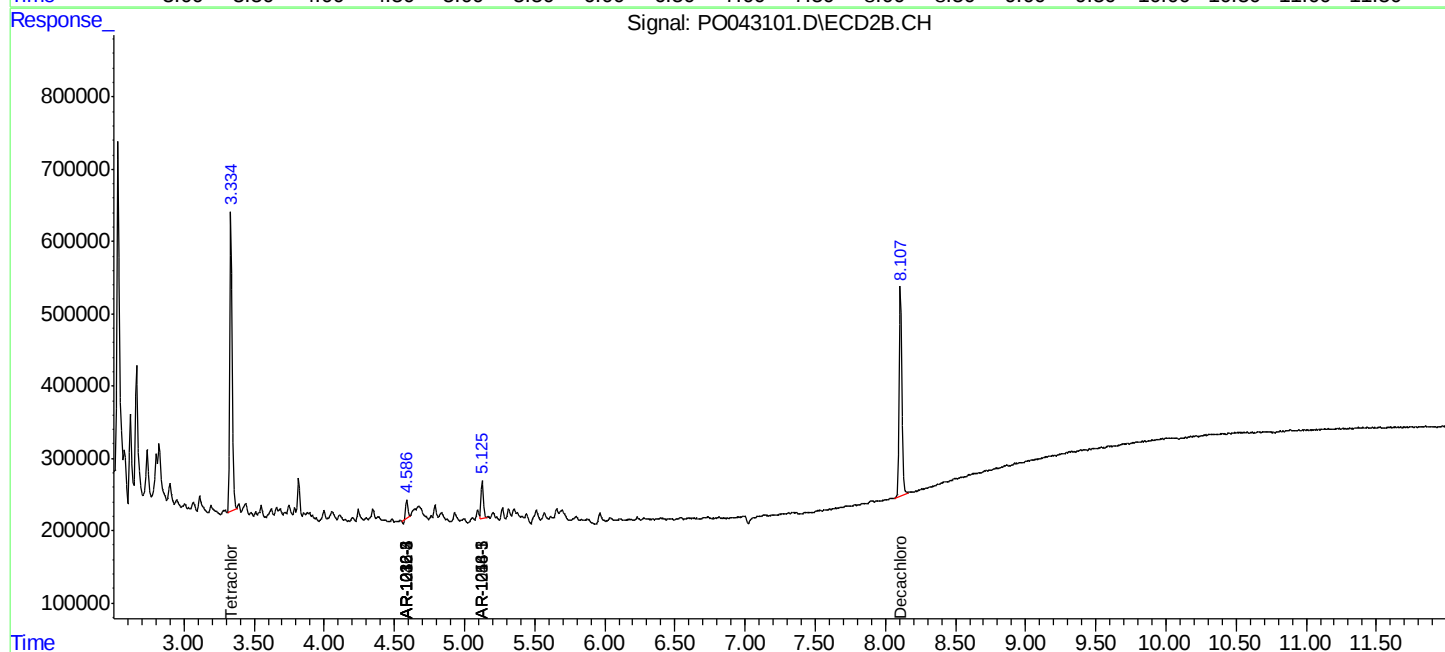
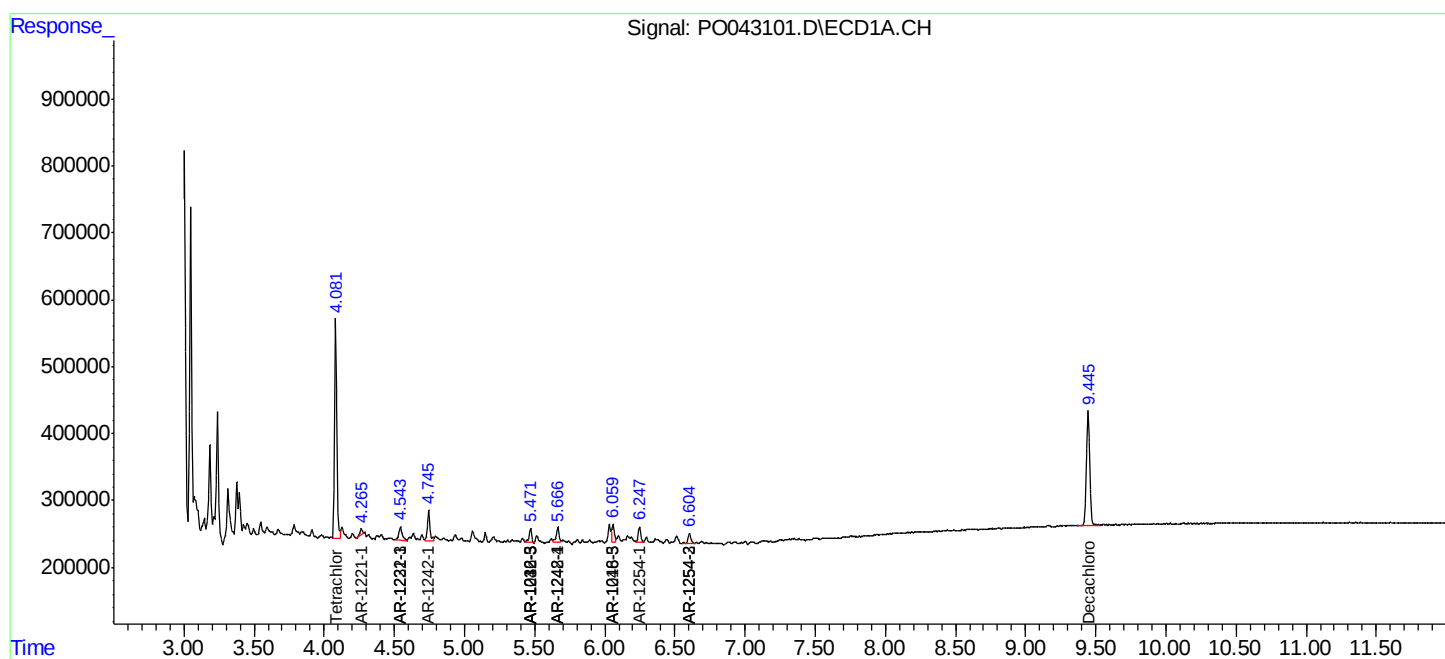
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

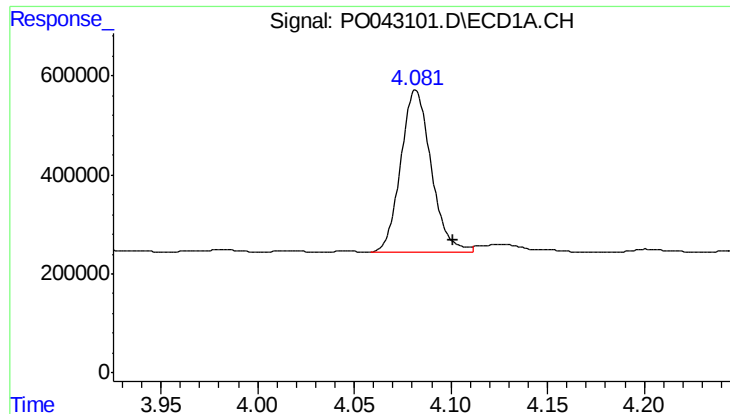
Data Path : P:\HPCHEM1\ECD_0\Data\PO031618\
Data File : PO043101.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Mar 2018 11:23
Operator : SM/UA
Sample : J1881-16
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 11:40:42 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

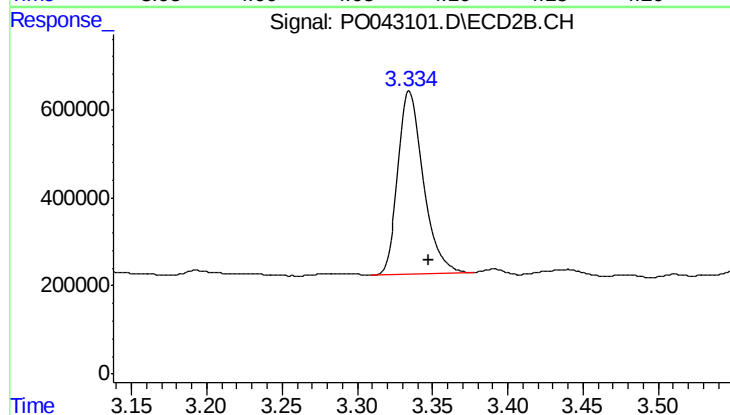




#1 Tetrachloro-m-xylene

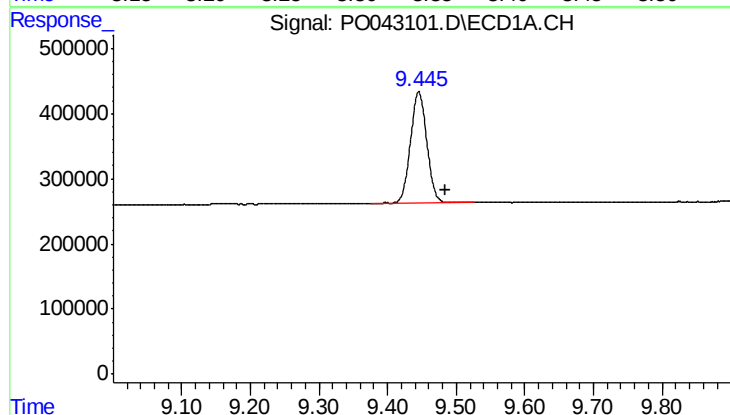
R.T.: 4.082 min
Delta R.T.: -0.019 min
Response: 3614305
Conc: 14.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



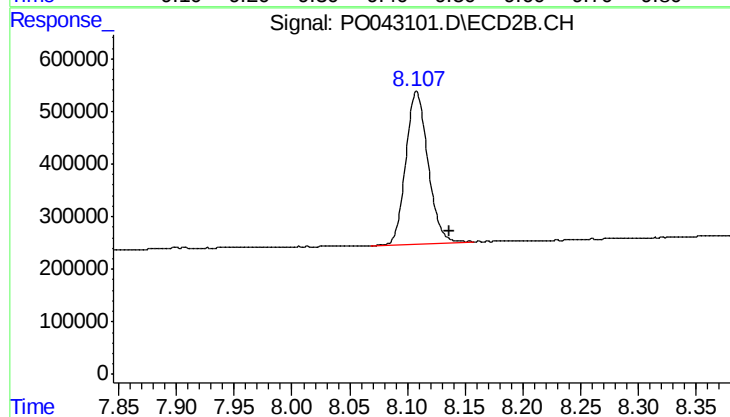
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 4862440
Conc: 13.16 ng/ml



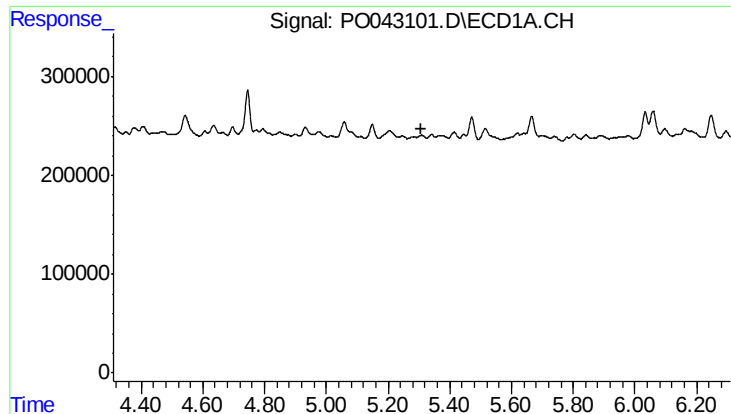
#2 Decachlorobiphenyl

R.T.: 9.446 min
Delta R.T.: -0.039 min
Response: 2815354
Conc: 11.14 ng/ml



#2 Decachlorobiphenyl

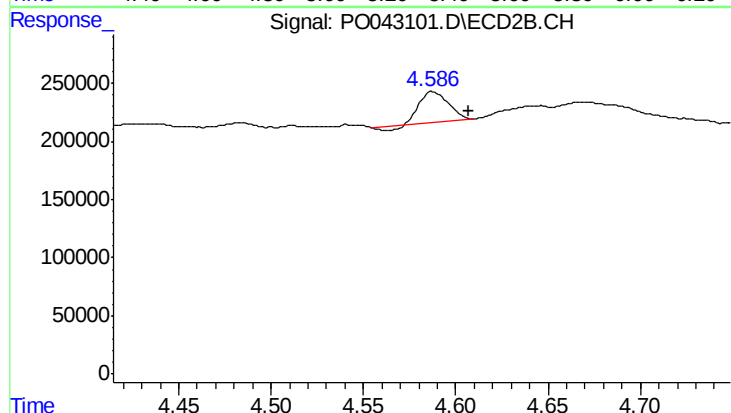
R.T.: 8.108 min
Delta R.T.: -0.029 min
Response: 3878055
Conc: 10.06 ng/ml



#4 AR-1016-2

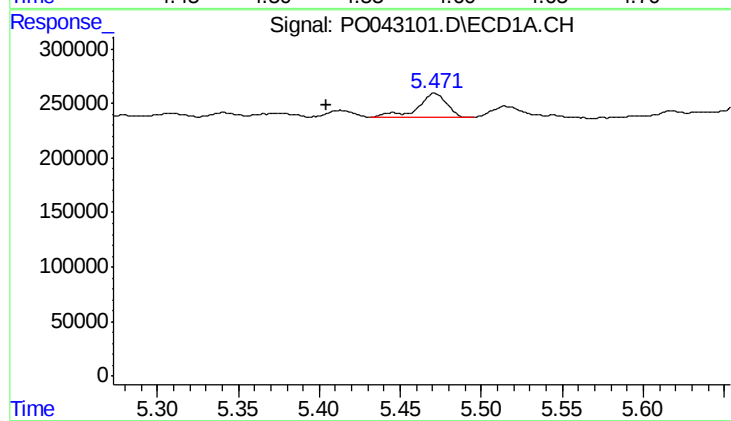
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



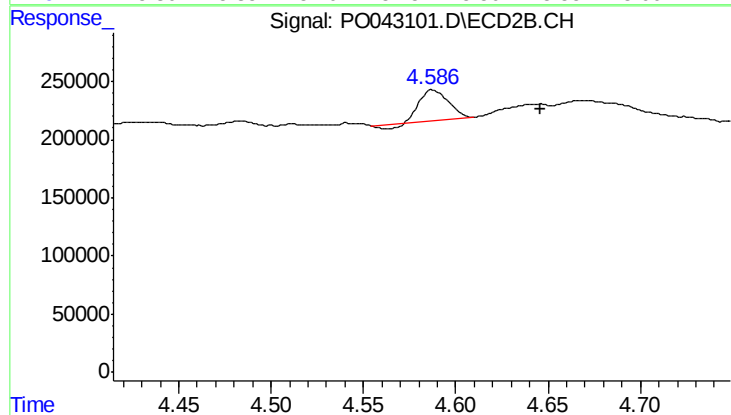
#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: -0.020 min
Response: 259618
Conc: 31.68 ng/ml



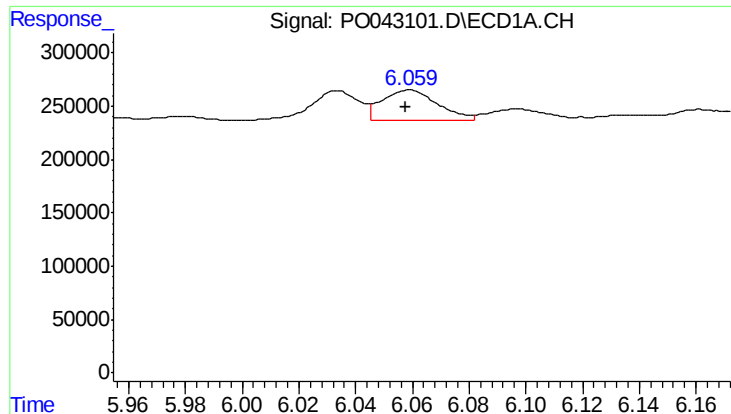
#5 AR-1016-3

R.T.: 5.471 min
Delta R.T.: 0.067 min
Response: 282535
Conc: 39.10 ng/ml



#5 AR-1016-3

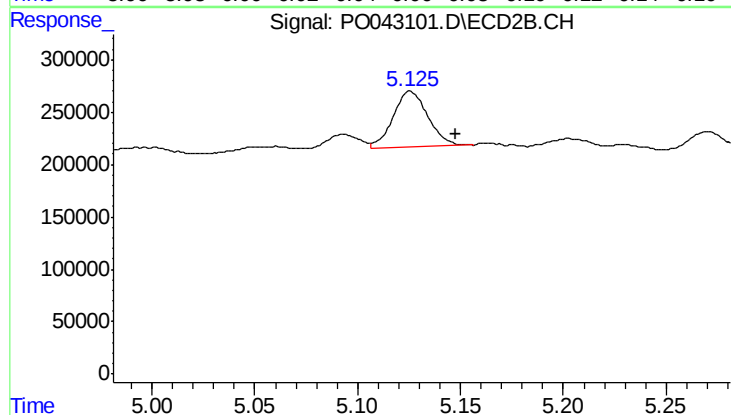
R.T.: 4.587 min
Delta R.T.: -0.059 min
Response: 259618
Conc: 24.99 ng/ml



#7 AR-1016-5

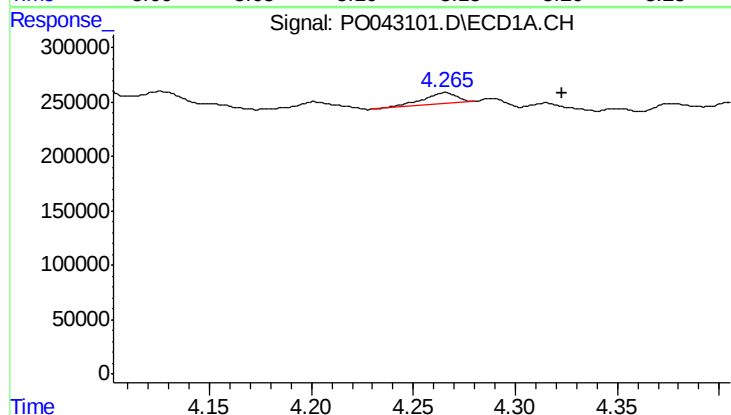
R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 378955
Conc: 52.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



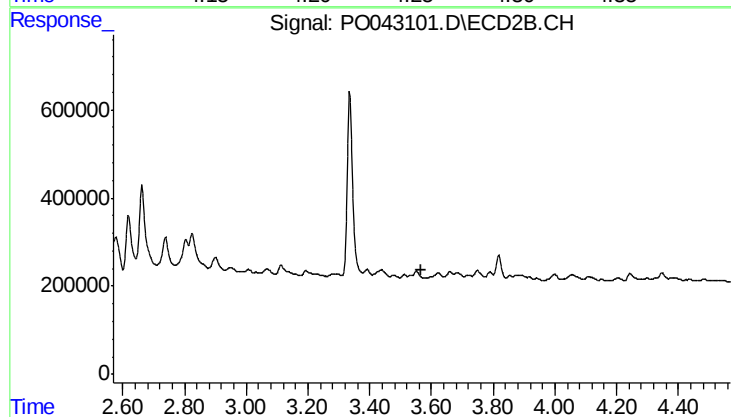
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: -0.022 min
Response: 631087
Conc: 59.70 ng/ml



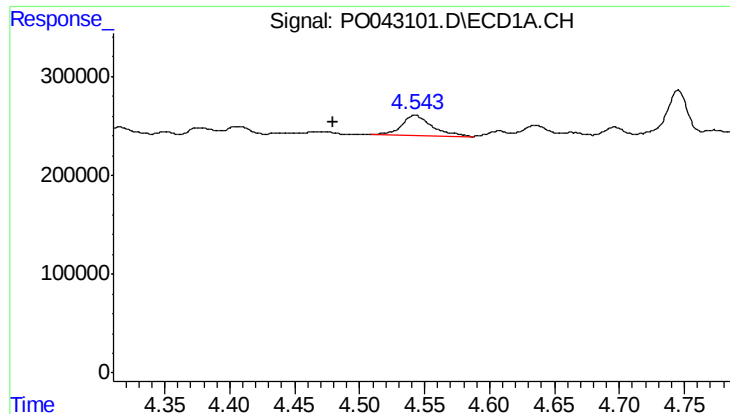
#8 AR-1221-1

R.T.: 4.266 min
Delta R.T.: -0.058 min
Response: 117660
Conc: 63.26 ng/ml



#8 AR-1221-1

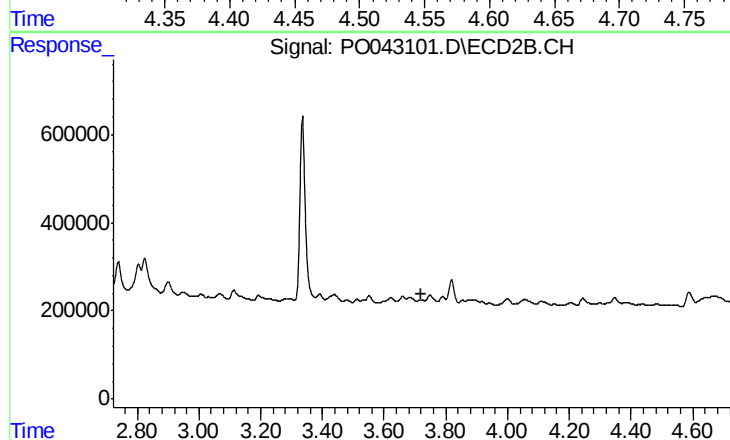
R.T.: 0.000 min
Exp R.T.: 3.569 min
Response: 0
Conc: N.D.



#10 AR-1221-3

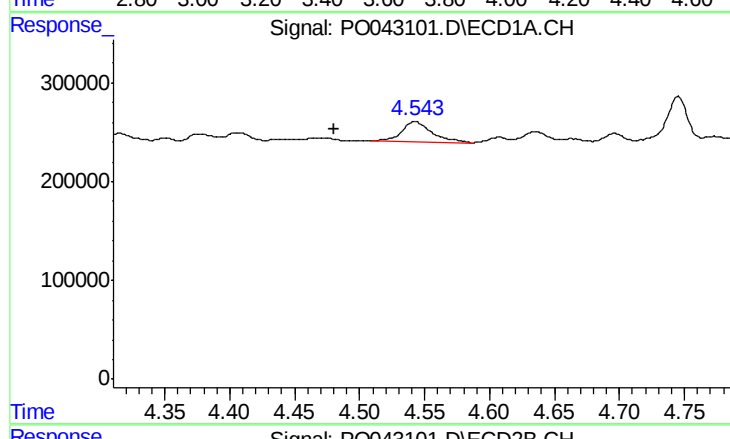
R.T.: 4.543 min
Delta R.T.: 0.064 min
Response: 337303
Conc: 72.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



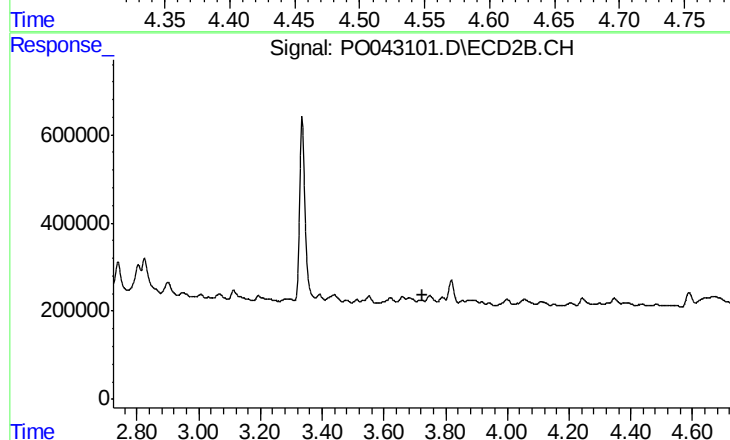
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.722 min
Response: 0
Conc: N.D.



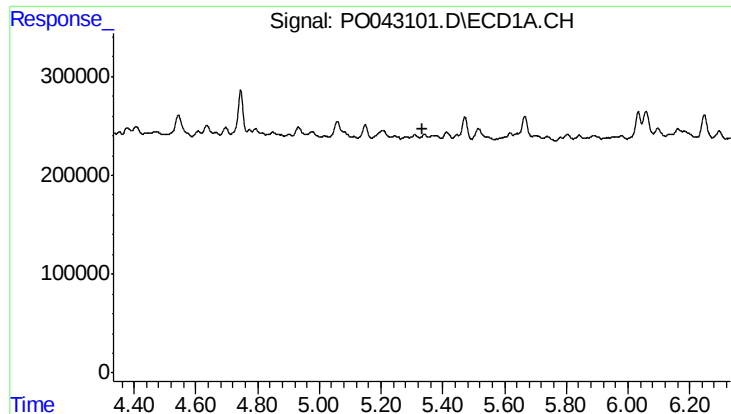
#11 AR-1232-1

R.T.: 4.543 min
Delta R.T.: 0.062 min
Response: 337303
Conc: 96.25 ng/ml



#11 AR-1232-1

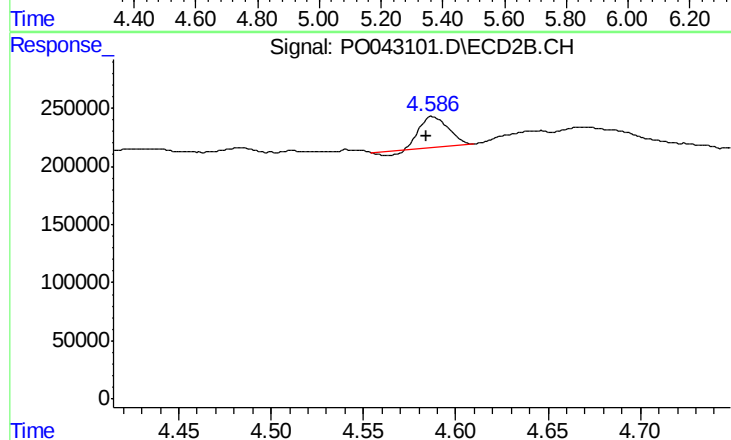
R.T.: 0.000 min
Exp R.T. : 3.724 min
Response: 0
Conc: N.D.



#14 AR-1232-4

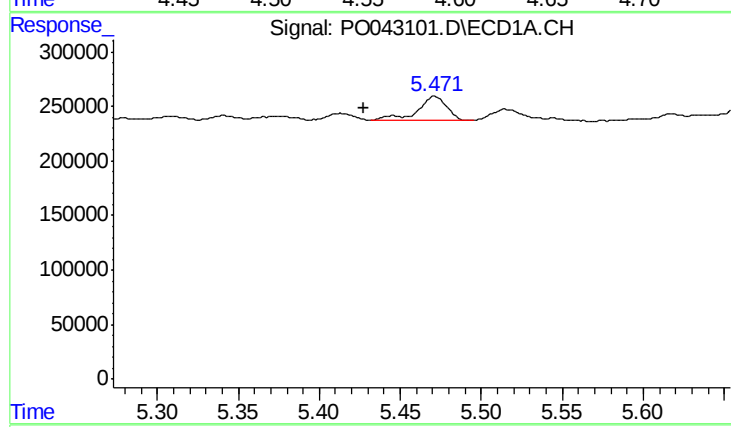
R.T.: 0.000 min
Exp R.T.: 5.333 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



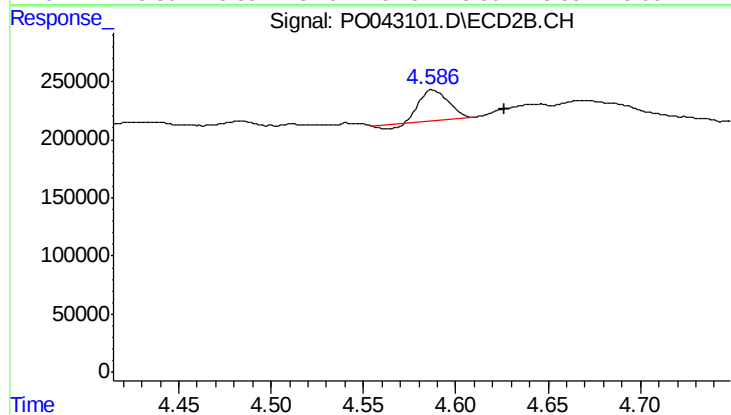
#14 AR-1232-4

R.T.: 4.587 min
Delta R.T.: 0.002 min
Response: 259618
Conc: 83.79 ng/ml



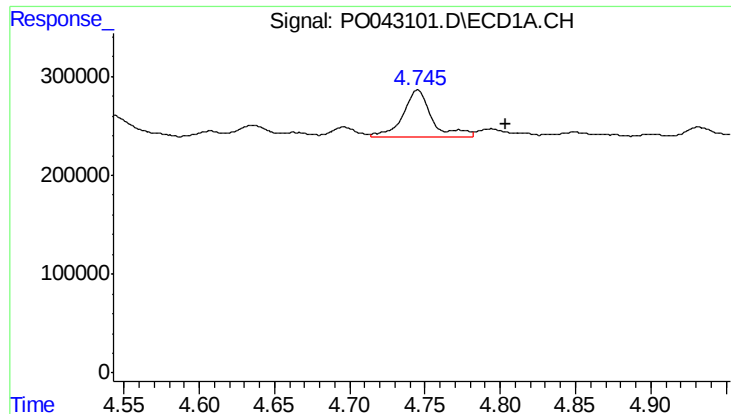
#15 AR-1232-5

R.T.: 5.471 min
Delta R.T.: 0.044 min
Response: 282535
Conc: 134.55 ng/ml



#15 AR-1232-5

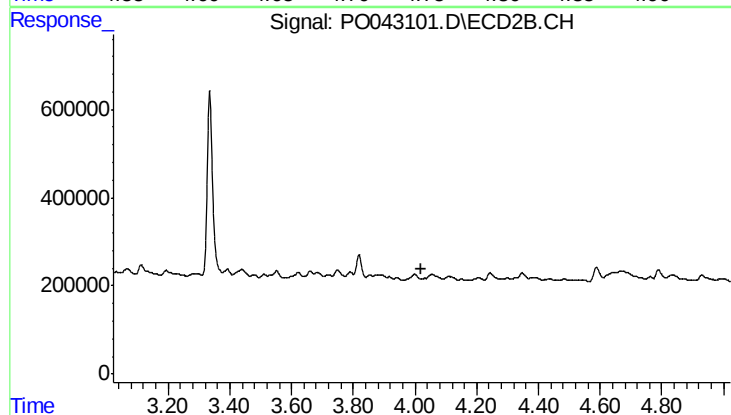
R.T.: 4.587 min
Delta R.T.: -0.040 min
Response: 259618
Conc: 120.08 ng/ml



#16 AR-1242-1

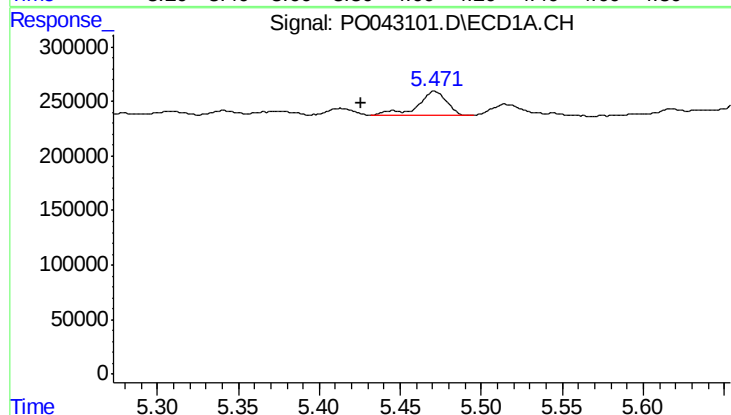
R.T.: 4.745 min
Delta R.T.: -0.059 min
Response: 635035
Conc: 204.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



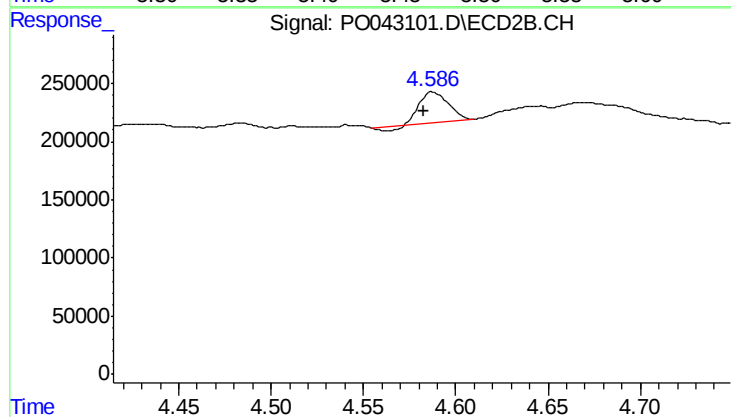
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 4.022 min
Response: 0
Conc: N.D.



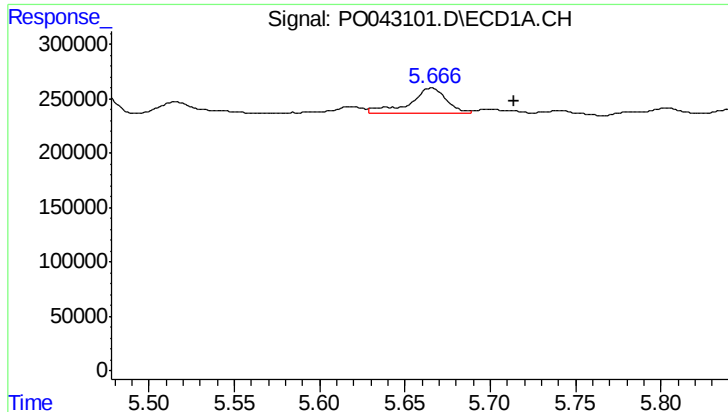
#18 AR-1242-3

R.T.: 5.471 min
Delta R.T.: 0.045 min
Response: 282535
Conc: 76.86 ng/ml



#18 AR-1242-3

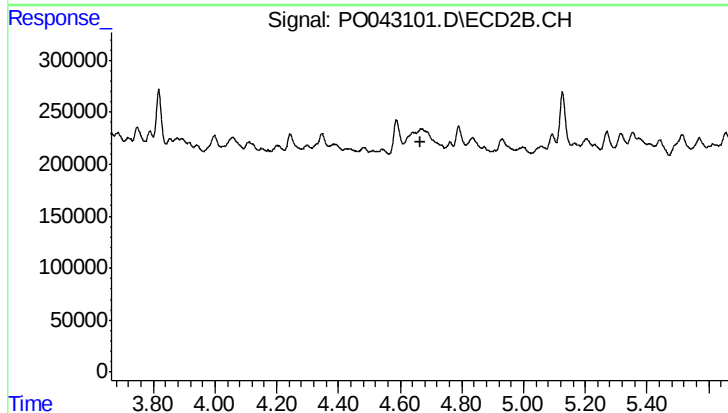
R.T.: 4.587 min
Delta R.T.: 0.004 min
Response: 259618
Conc: 49.35 ng/ml



#19 AR-1242-4

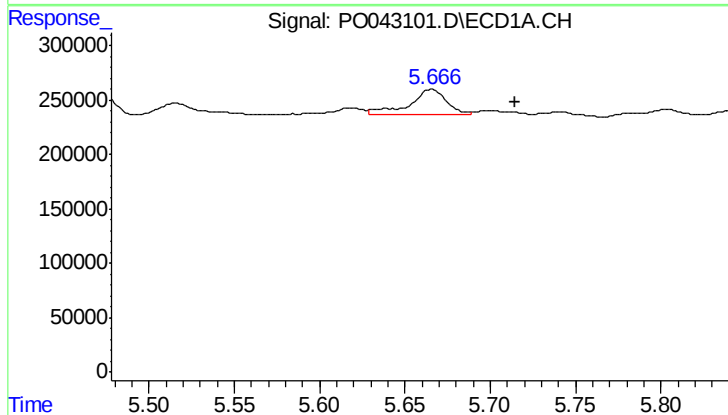
R.T.: 5.666 min
Delta R.T.: -0.048 min
Response: 353054
Conc: 93.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



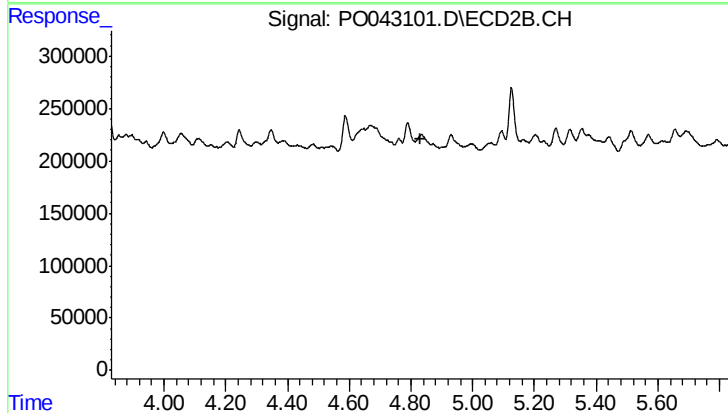
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.



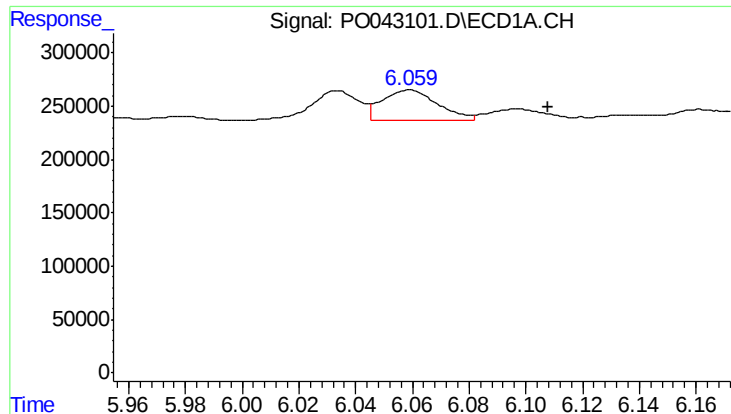
#21 AR-1248-1

R.T.: 5.666 min
Delta R.T.: -0.049 min
Response: 353054
Conc: 48.82 ng/ml



#21 AR-1248-1

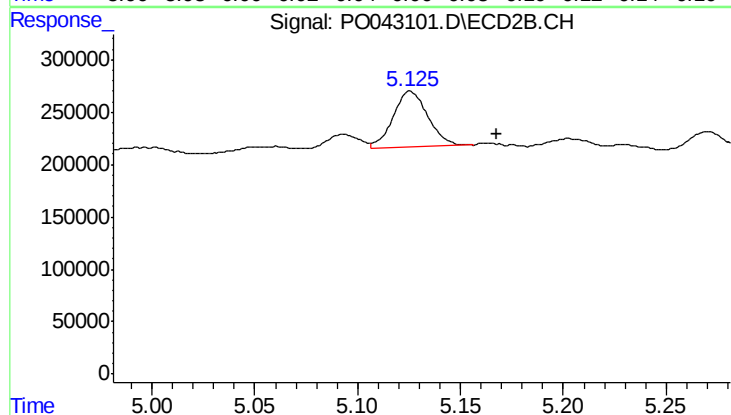
R.T.: 0.000 min
Exp R.T.: 4.830 min
Response: 0
Conc: N.D.



#23 AR-1248-3

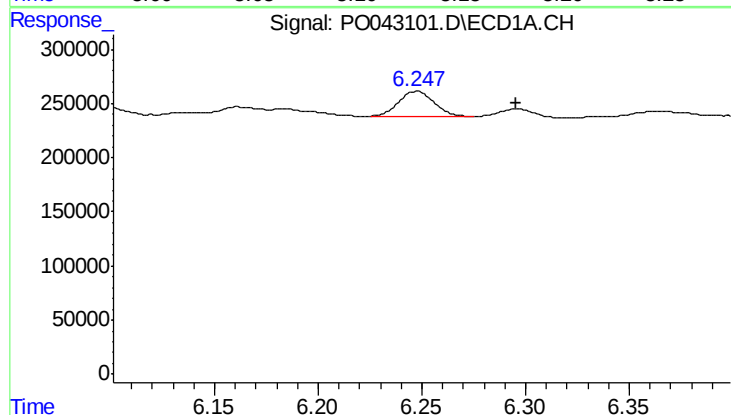
R.T.: 6.059 min
Delta R.T.: -0.049 min
Response: 378955
Conc: 41.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



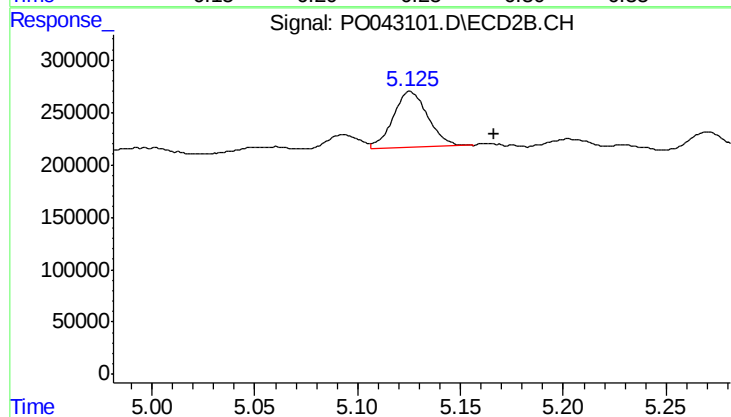
#23 AR-1248-3

R.T.: 5.126 min
Delta R.T.: -0.042 min
Response: 631087
Conc: 37.21 ng/ml



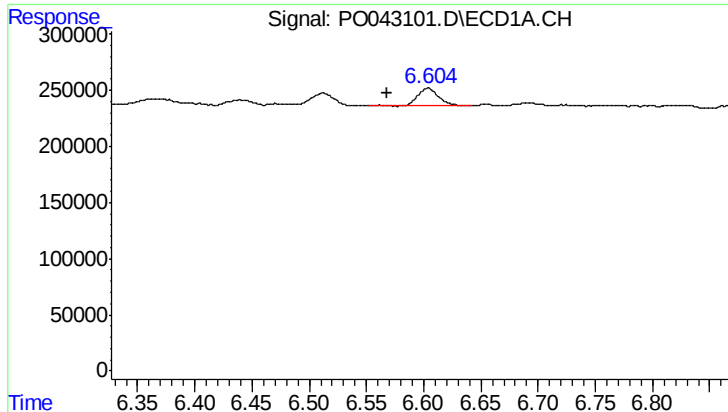
#26 AR-1254-1

R.T.: 6.248 min
Delta R.T.: -0.048 min
Response: 276422
Conc: 19.64 ng/ml



#26 AR-1254-1

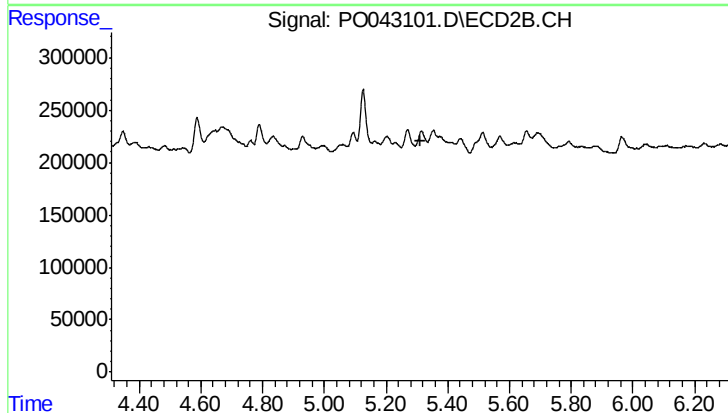
R.T.: 5.126 min
Delta R.T.: -0.041 min
Response: 631087
Conc: 34.12 ng/ml



#27 AR-1254-2

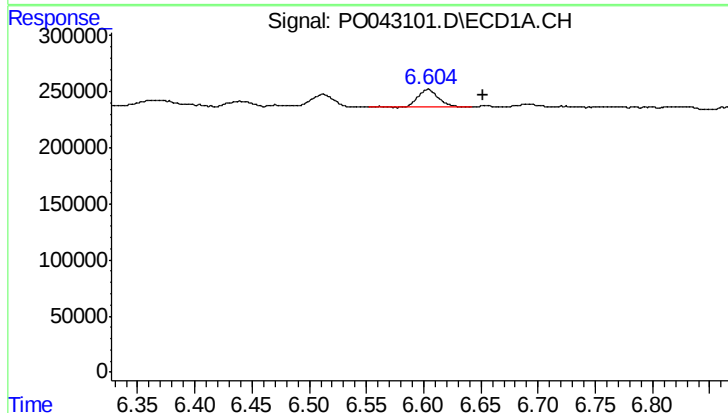
R.T.: 6.604 min
Delta R.T.: 0.036 min
Response: 192802
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
22001-38-66-67-112-128-131



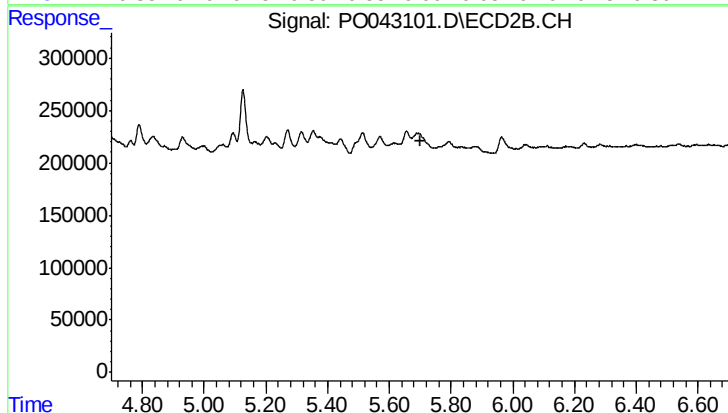
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#28 AR-1254-3

R.T.: 6.604 min
Delta R.T.: -0.049 min
Response: 192802
Conc: 12.44 ng/ml



#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.