

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080521\
 Data File : P0080215.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 18:17
 Operator : DD\AJ
 Sample : M3279-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 00:19:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.996	4.114	1021515	396458	16.952	17.312
2)	SA Decachlor...	11.101	9.519	486974	229900	10.381	11.063
Target Compounds							
3)	L1 AR-1016-1	0.000	5.412	0	12555	N.D.	13.358 #
4)	L1 AR-1016-2	0.000	5.412	0	12555	N.D.	9.869 #
6)	L1 AR-1016-4	0.000	5.662	0	445152	N.D.	736.683 #
7)	L1 AR-1016-5	0.000	5.875f	0	453858	N.D.	616.279 #
8)	L2 AR-1221-1	5.249	0.000	252495	0	391.846	N.D. #
10)	L2 AR-1221-3	0.000	4.580	0	3379	N.D.	5.205 #
11)	L3 AR-1232-1	0.000	4.580	0	3379	N.D.	5.604 #
12)	L3 AR-1232-2	6.042	5.412	554734	12555	794.128	22.327 #
14)	L3 AR-1232-4	0.000	5.737f	0	401845	N.D.	1411.619 #
15)	L3 AR-1232-5	0.000	5.875f	0	453858	N.D.	1511.288 #
16)	L4 AR-1242-1	0.000	5.412	0	12555	N.D.	17.629 #
17)	L4 AR-1242-2	0.000	5.412	0	12555	N.D.	12.965 #
19)	L4 AR-1242-4	0.000	5.737f	0	401845	N.D.	715.639 #
21)	L5 AR-1248-1	0.000	5.412	0	12555	N.D.	22.737 #
22)	L5 AR-1248-2	0.000	5.662	0	445152	N.D.	540.307 #
23)	L5 AR-1248-3	0.000	5.737f	0	401845	N.D.	484.213 #
24)	L5 AR-1248-4	0.000	5.875f	0	453858	N.D.	480.312 #
32)	L7 AR-1260-2	0.000	7.180f	0	10198	N.D.	6.666 #

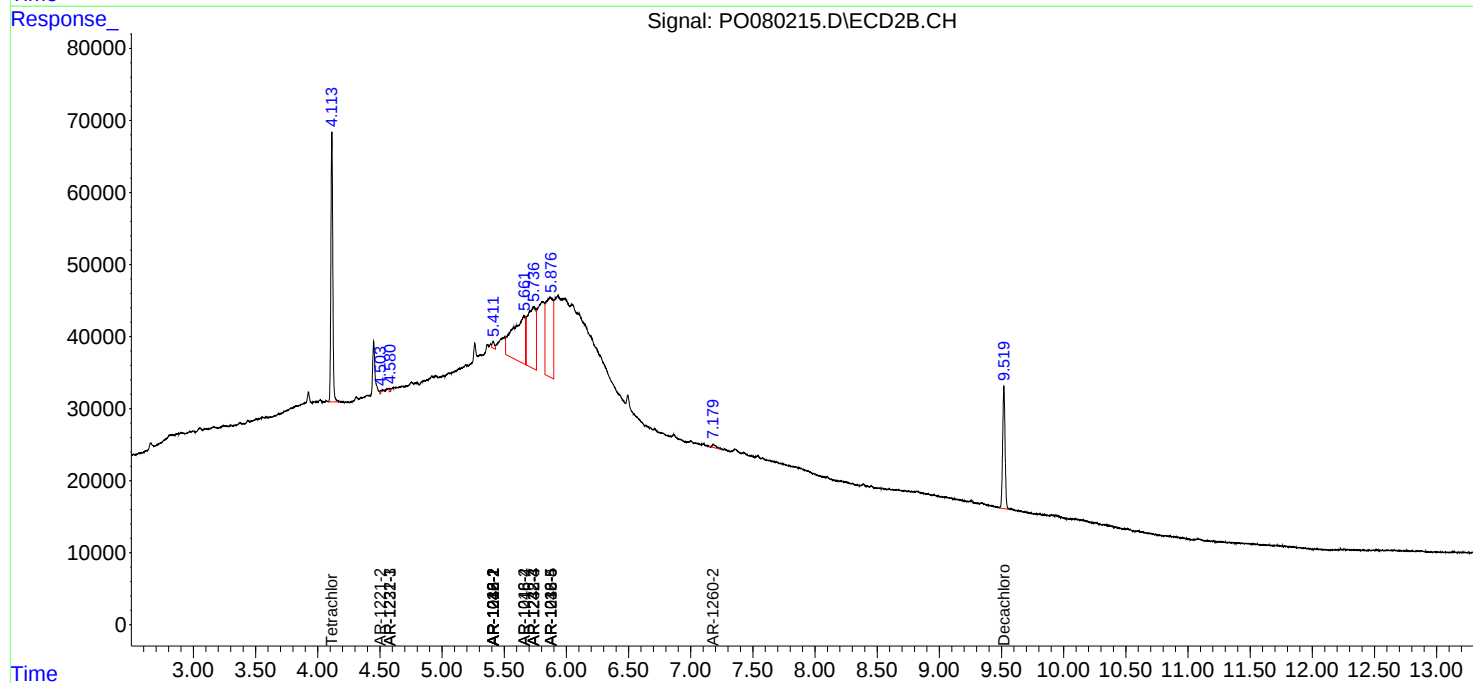
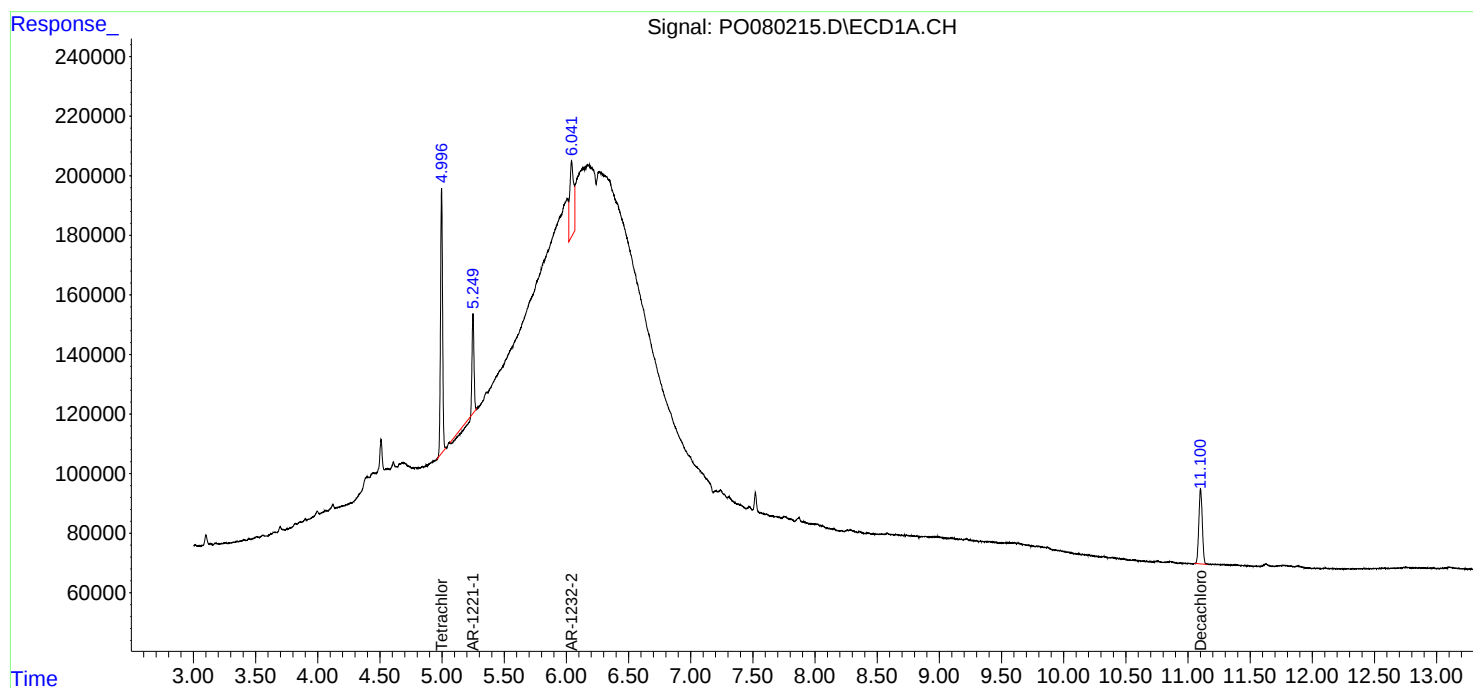
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

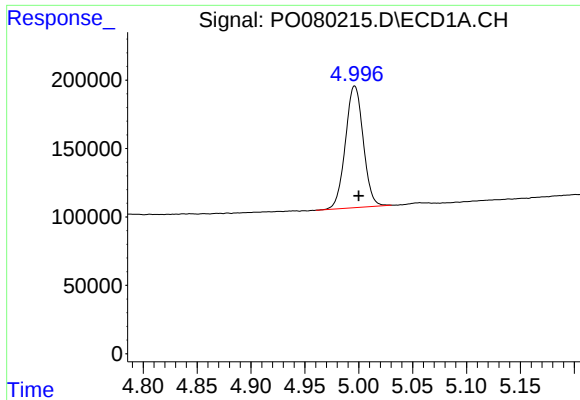
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080521\
Data File : PO080215.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 18:17
Operator : DD\AJ
Sample : M3279-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 00:19:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

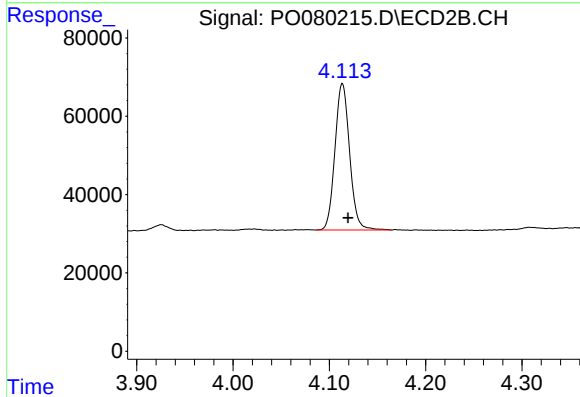




#1 Tetrachloro-m-xylene

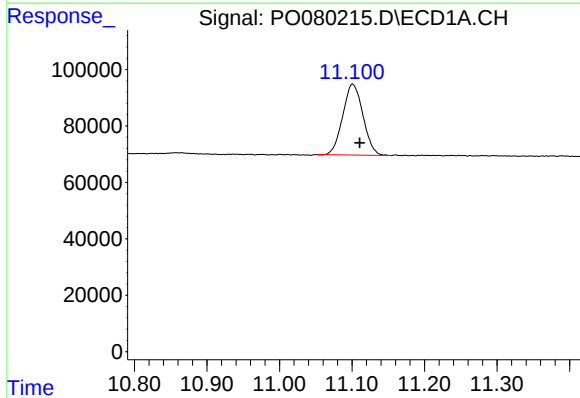
R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 1021515
Conc: 16.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



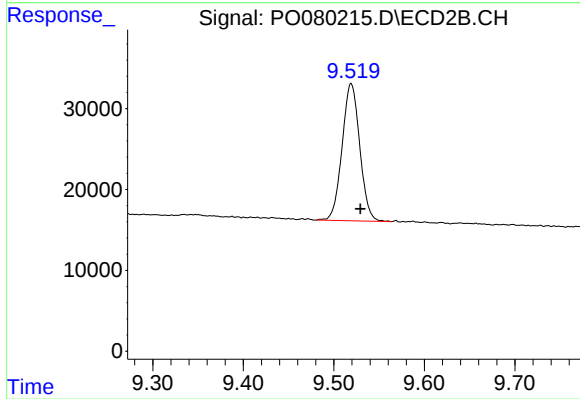
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.006 min
Response: 396458
Conc: 17.31 ng/ml



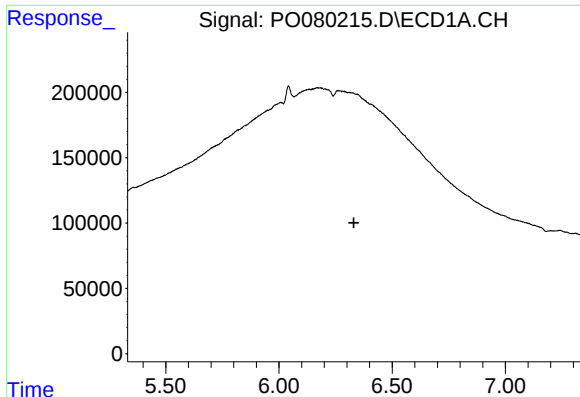
#2 Decachlorobiphenyl

R.T.: 11.101 min
Delta R.T.: -0.010 min
Response: 486974
Conc: 10.38 ng/ml



#2 Decachlorobiphenyl

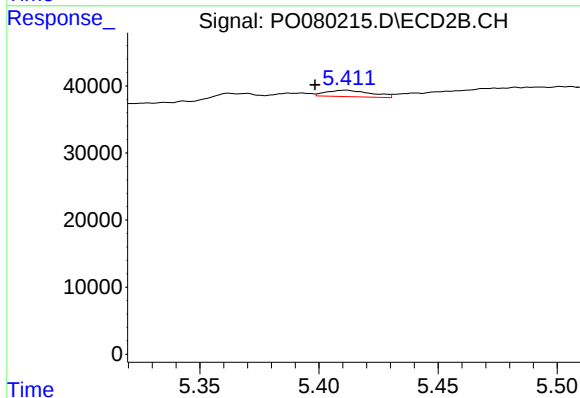
R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 229900
Conc: 11.06 ng/ml



#3 AR-1016-1

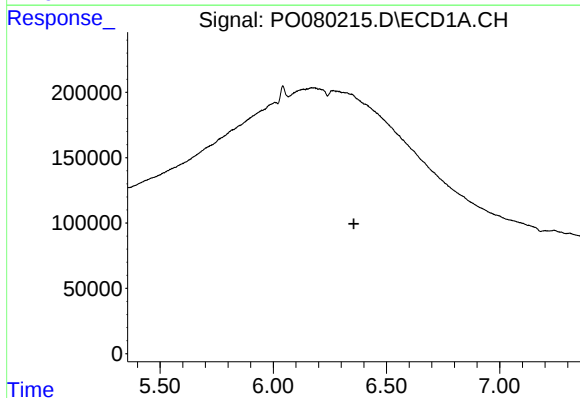
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



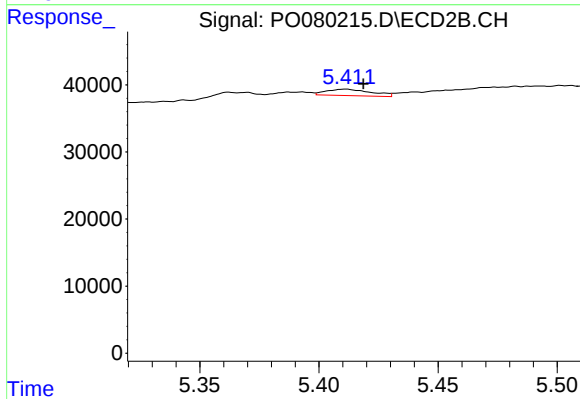
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: 0.013 min
Response: 12555
Conc: 13.36 ng/ml



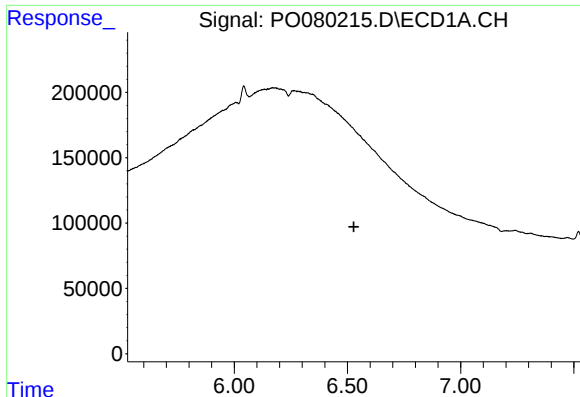
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.



#4 AR-1016-2

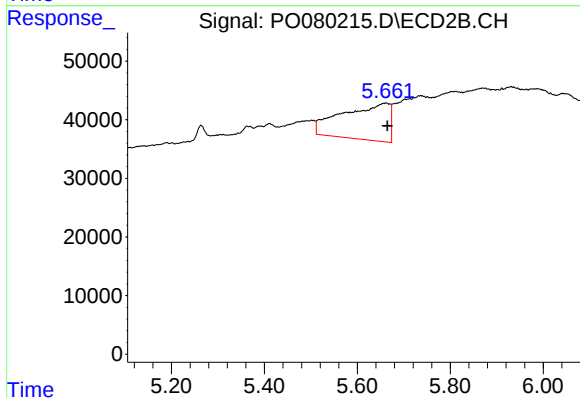
R.T.: 5.412 min
Delta R.T.: -0.007 min
Response: 12555
Conc: 9.87 ng/ml



#6 AR-1016-4

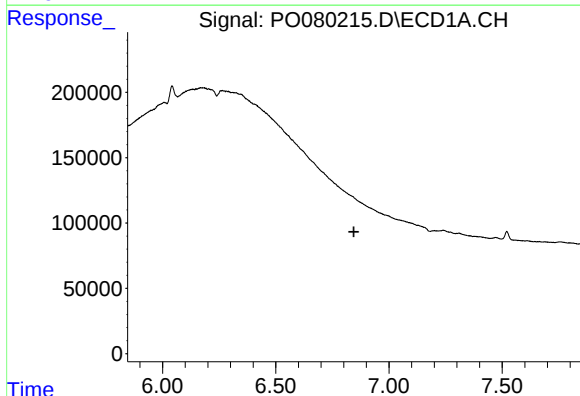
R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



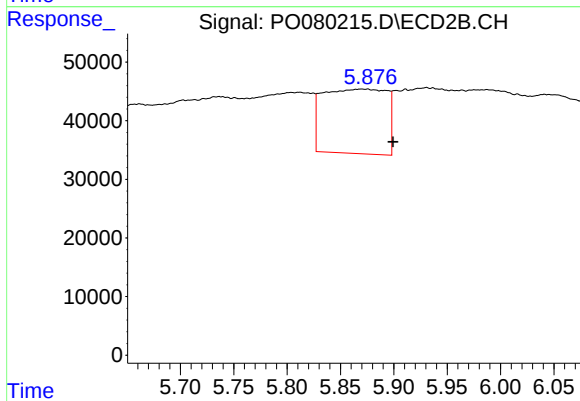
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 445152
Conc: 736.68 ng/ml



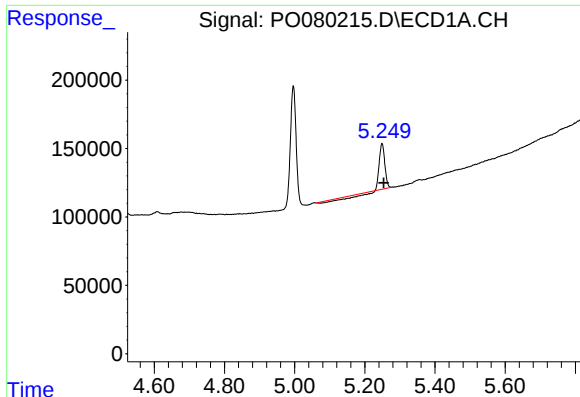
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#7 AR-1016-5

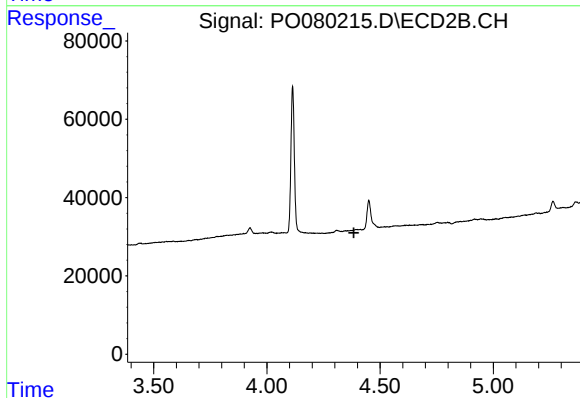
R.T.: 5.875 min
Delta R.T.: -0.024 min
Response: 453858
Conc: 616.28 ng/ml



#8 AR-1221-1

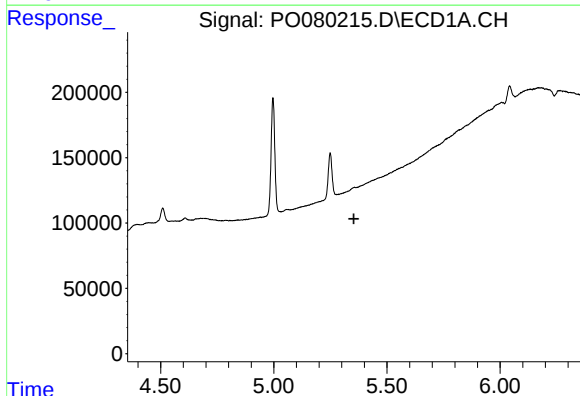
R.T.: 5.249 min
Delta R.T.: -0.005 min
Response: 252495
Conc: 391.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



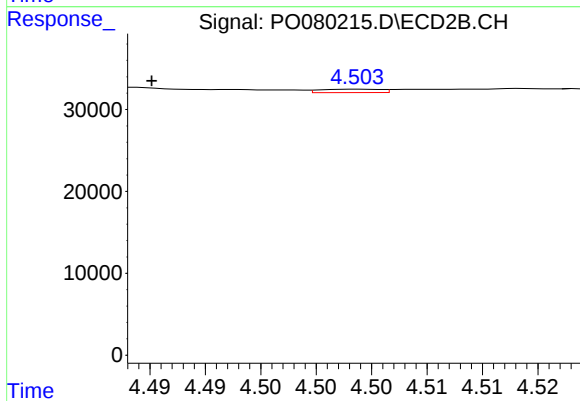
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.384 min
Response: 0
Conc: N.D.



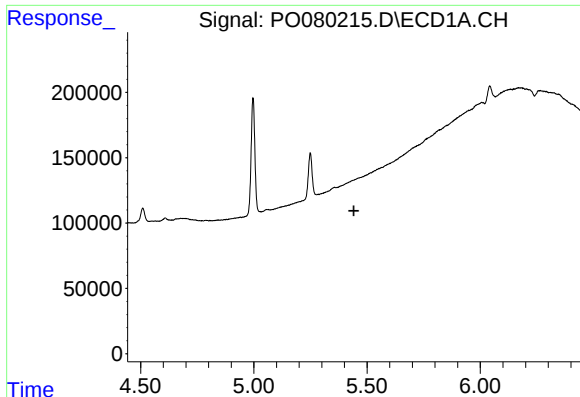
#9 AR-1221-2

R.T.: 5.356 min
Delta R.T.: 0.003 min
Response: -12510
Conc: N.D.



#9 AR-1221-2

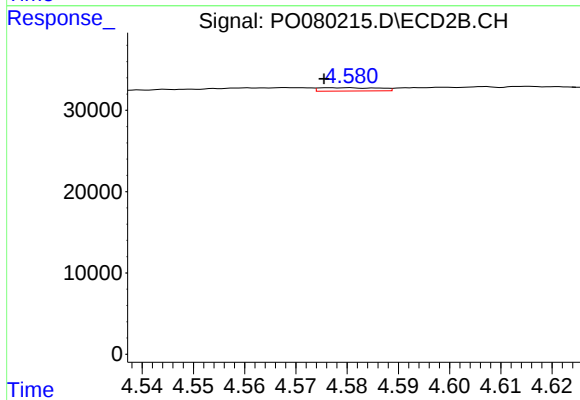
R.T.: 4.504 min
Delta R.T.: 0.019 min
Response: 1607
Conc: 7.49 ng/ml



#10 AR-1221-3

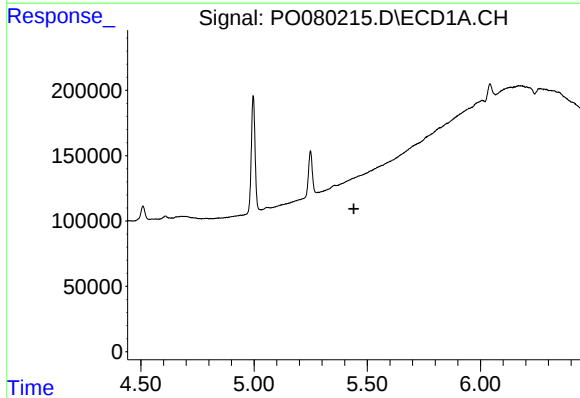
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



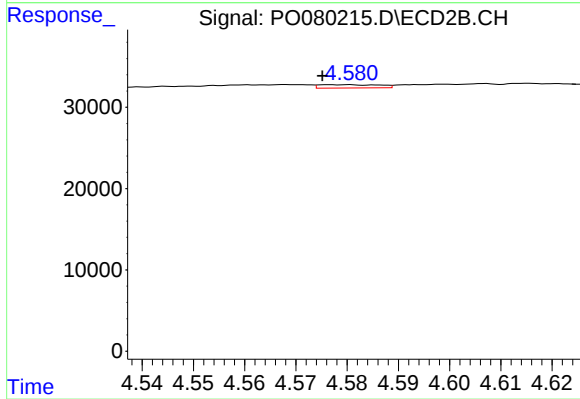
#10 AR-1221-3

R.T.: 4.580 min
Delta R.T.: 0.005 min
Response: 3379
Conc: 5.21 ng/ml



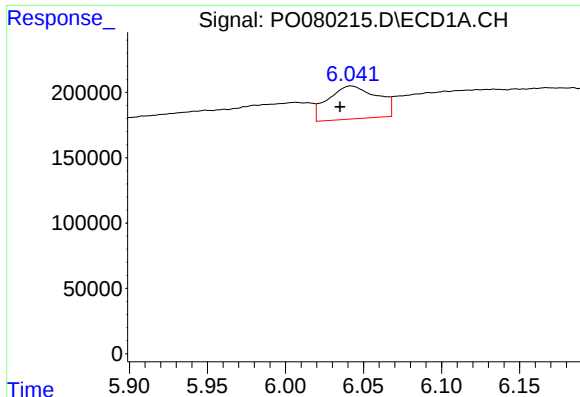
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.



#11 AR-1232-1

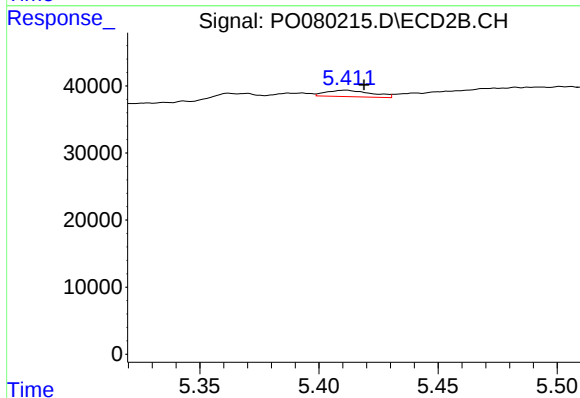
R.T.: 4.580 min
Delta R.T.: 0.005 min
Response: 3379
Conc: 5.60 ng/ml



#12 AR-1232-2

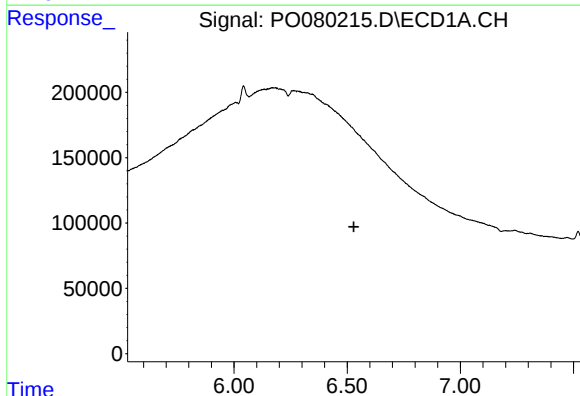
R.T.: 6.042 min
Delta R.T.: 0.007 min
Response: 554734
Conc: 794.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



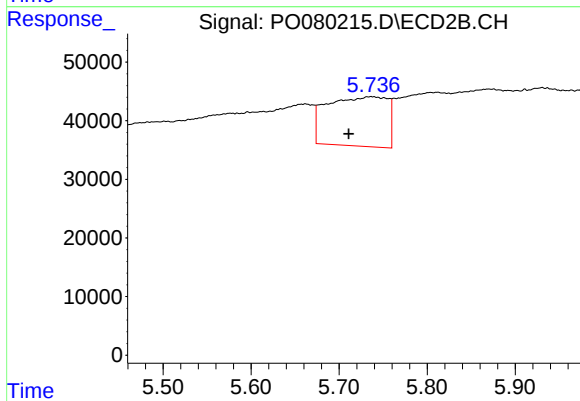
#12 AR-1232-2

R.T.: 5.412 min
Delta R.T.: -0.007 min
Response: 12555
Conc: 22.33 ng/ml



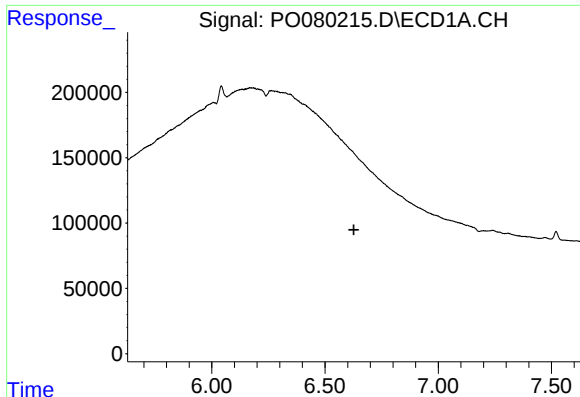
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

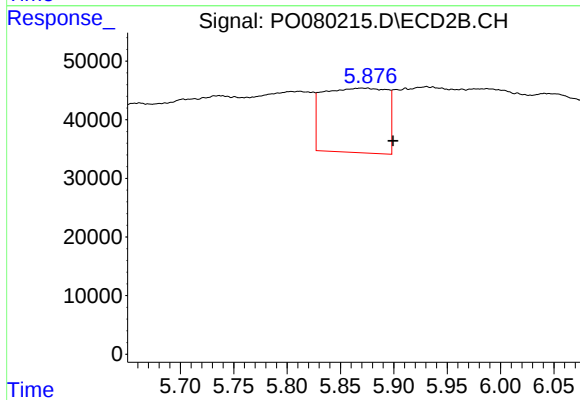
R.T.: 5.737 min
Delta R.T.: 0.026 min
Response: 401845
Conc: 1411.62 ng/ml



#15 AR-1232-5

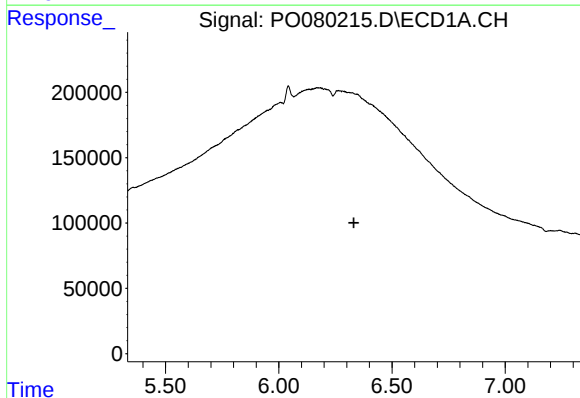
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



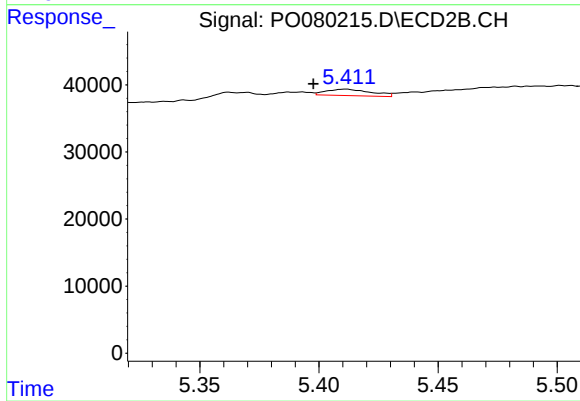
#15 AR-1232-5

R.T.: 5.875 min
Delta R.T.: -0.024 min
Response: 453858
Conc: 1511.29 ng/ml



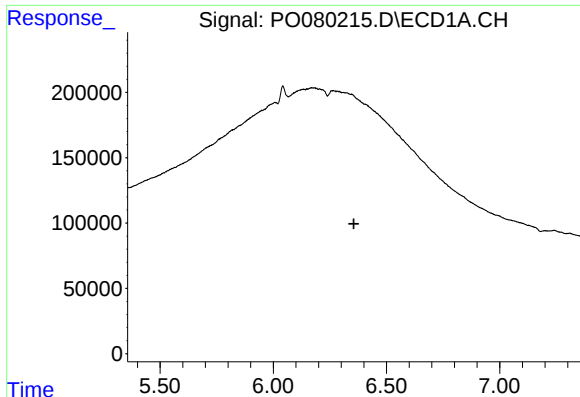
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.



#16 AR-1242-1

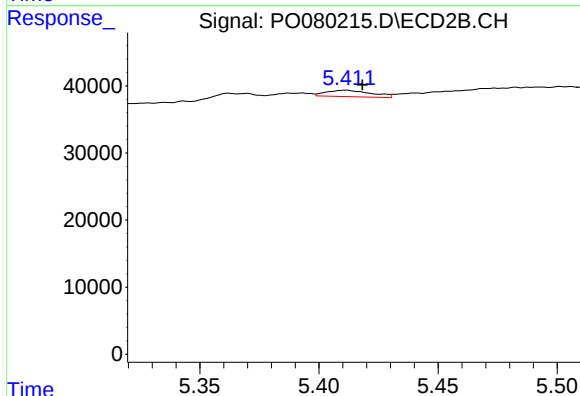
R.T.: 5.412 min
Delta R.T.: 0.014 min
Response: 12555
Conc: 17.63 ng/ml



#17 AR-1242-2

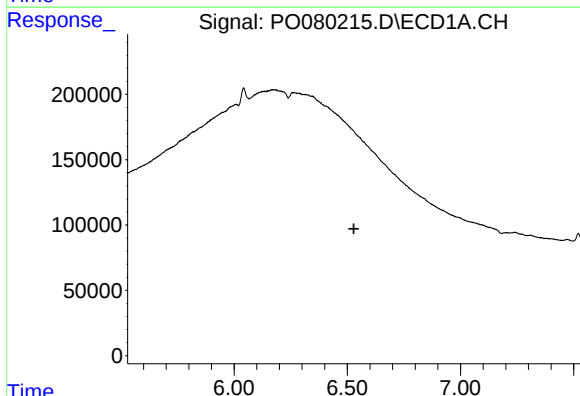
R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



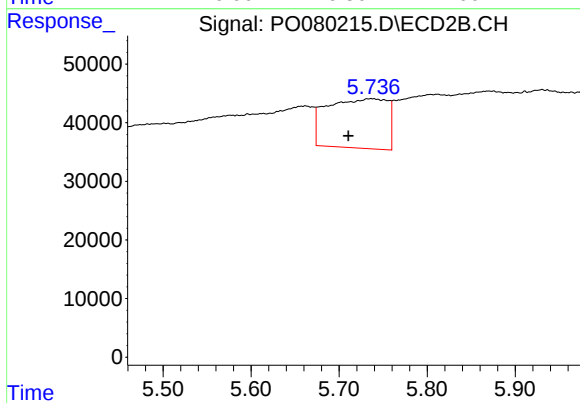
#17 AR-1242-2

R.T.: 5.412 min
Delta R.T.: -0.007 min
Response: 12555
Conc: 12.97 ng/ml



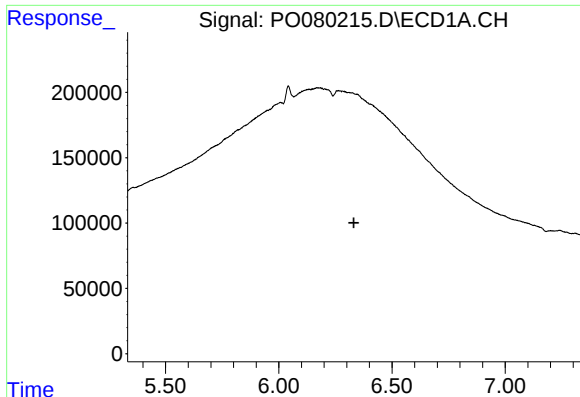
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

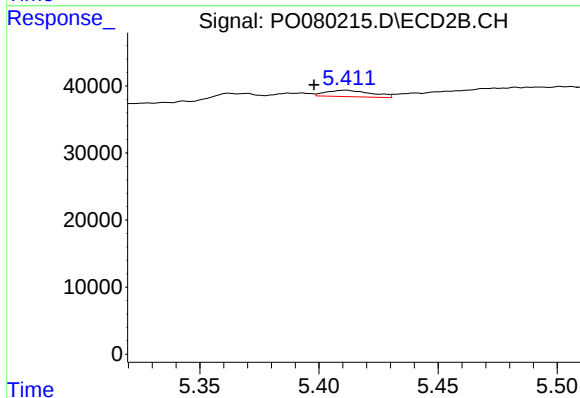
R.T.: 5.737 min
Delta R.T.: 0.026 min
Response: 401845
Conc: 715.64 ng/ml



#21 AR-1248-1

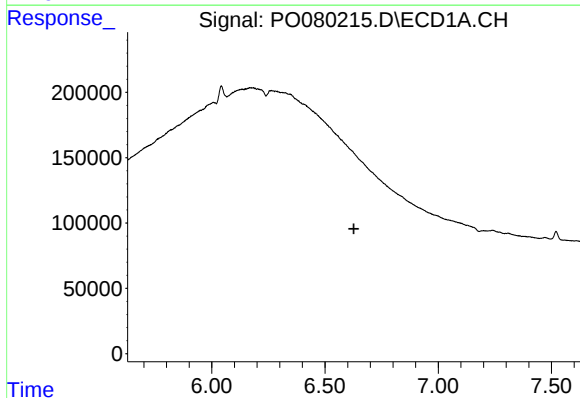
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



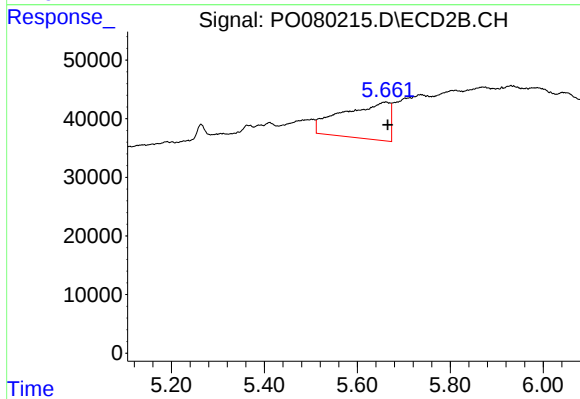
#21 AR-1248-1

R.T.: 5.412 min
Delta R.T.: 0.014 min
Response: 12555
Conc: 22.74 ng/ml



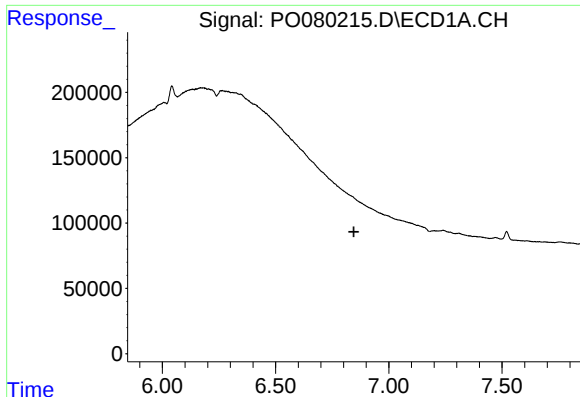
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

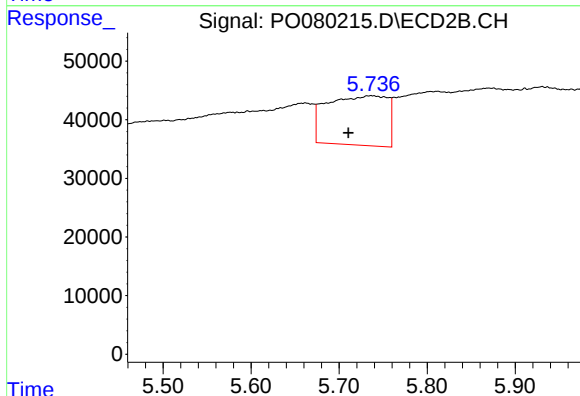
R.T.: 5.662 min
Delta R.T.: -0.003 min
Response: 445152
Conc: 540.31 ng/ml



#23 AR-1248-3

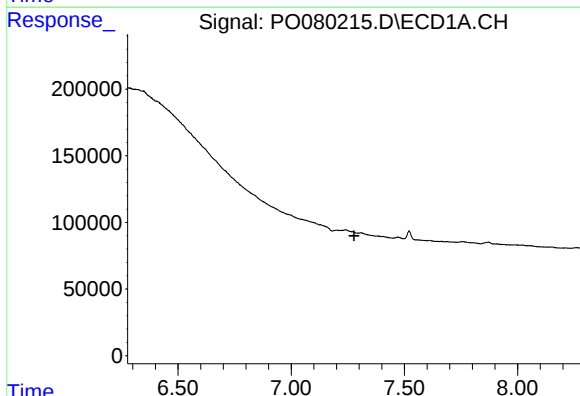
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



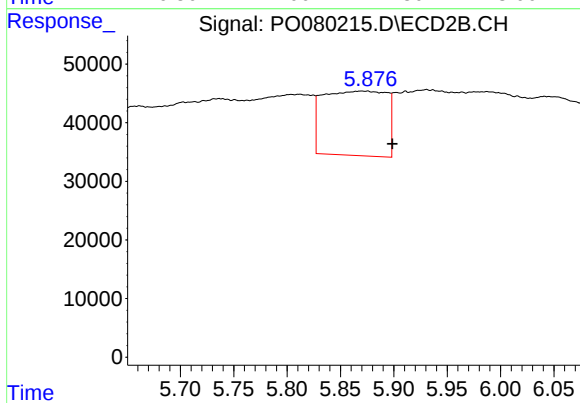
#23 AR-1248-3

R.T.: 5.737 min
Delta R.T.: 0.026 min
Response: 401845
Conc: 484.21 ng/ml



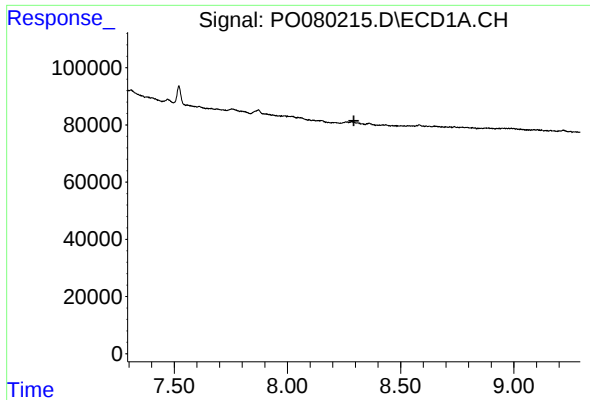
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.



#24 AR-1248-4

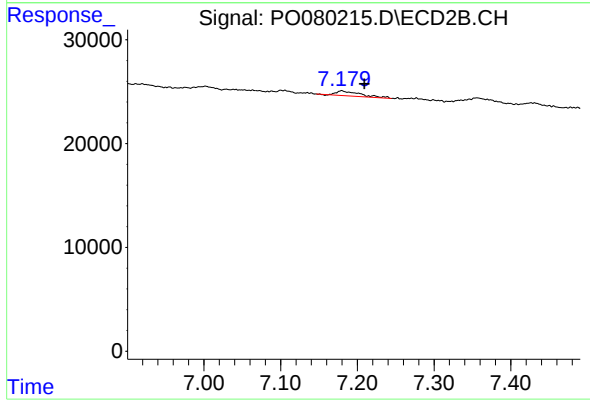
R.T.: 5.875 min
Delta R.T.: -0.023 min
Response: 453858
Conc: 480.31 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 7.180 min
Delta R.T.: -0.030 min
Response: 10198
Conc: 6.67 ng/ml