

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
 Data File : P0077415.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Apr 2021 15:35
 Operator : DD\AJ
 Sample : M2202-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 17:06:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 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...	4.897	3.893	2093762	1023161	19.080	18.329
2)	SA Decachlor...	10.864	9.126	1476558	490497	13.428	14.418
Target Compounds							
3)	L1 AR-1016-1	0.000	5.163f	0	130696	N.D.	84.989 #
4)	L1 AR-1016-2	0.000	5.163	0	130696	N.D.	39.456 #
6)	L1 AR-1016-4	6.427	0.000	3557616	0	1130.754	N.D. #
9)	L2 AR-1221-2	5.249	0.000	27540	0	31.702	N.D. #
10)	L2 AR-1221-3	0.000	4.306f	0	16989	N.D.	12.078 #
11)	L3 AR-1232-1	0.000	4.306f	0	16989	N.D.	15.721 #
12)	L3 AR-1232-2	0.000	5.163	0	130696	N.D.	99.247 #
14)	L3 AR-1232-4	6.427	0.000	3557616	0	2839.753	N.D. #
16)	L4 AR-1242-1	0.000	5.163f	0	130696	N.D.	116.475 #
17)	L4 AR-1242-2	0.000	5.163	0	130696	N.D.	52.814 #
19)	L4 AR-1242-4	6.427	0.000	3557616	0	1501.886	N.D. #
21)	L5 AR-1248-1	0.000	5.163f	0	130696	N.D.	149.481 #
28)	L6 AR-1254-3	7.759f	0.000	41401	0	5.336	N.D. #
30)	L6 AR-1254-5	8.466	0.000	45838	0	7.313	N.D. #
33)	L7 AR-1260-3	8.543	0.000	20468	0	4.088	N.D. #
34)	L7 AR-1260-4	8.770	0.000	37708	0	6.886	N.D. #
35)	L7 AR-1260-5	9.090	0.000	20989	0	1.935	N.D. #
36)	L8 AR-1262-1	8.543	0.000	20468	0	2.568	N.D. #
37)	L8 AR-1262-2	9.090	0.000	20989	0	1.602	N.D. #

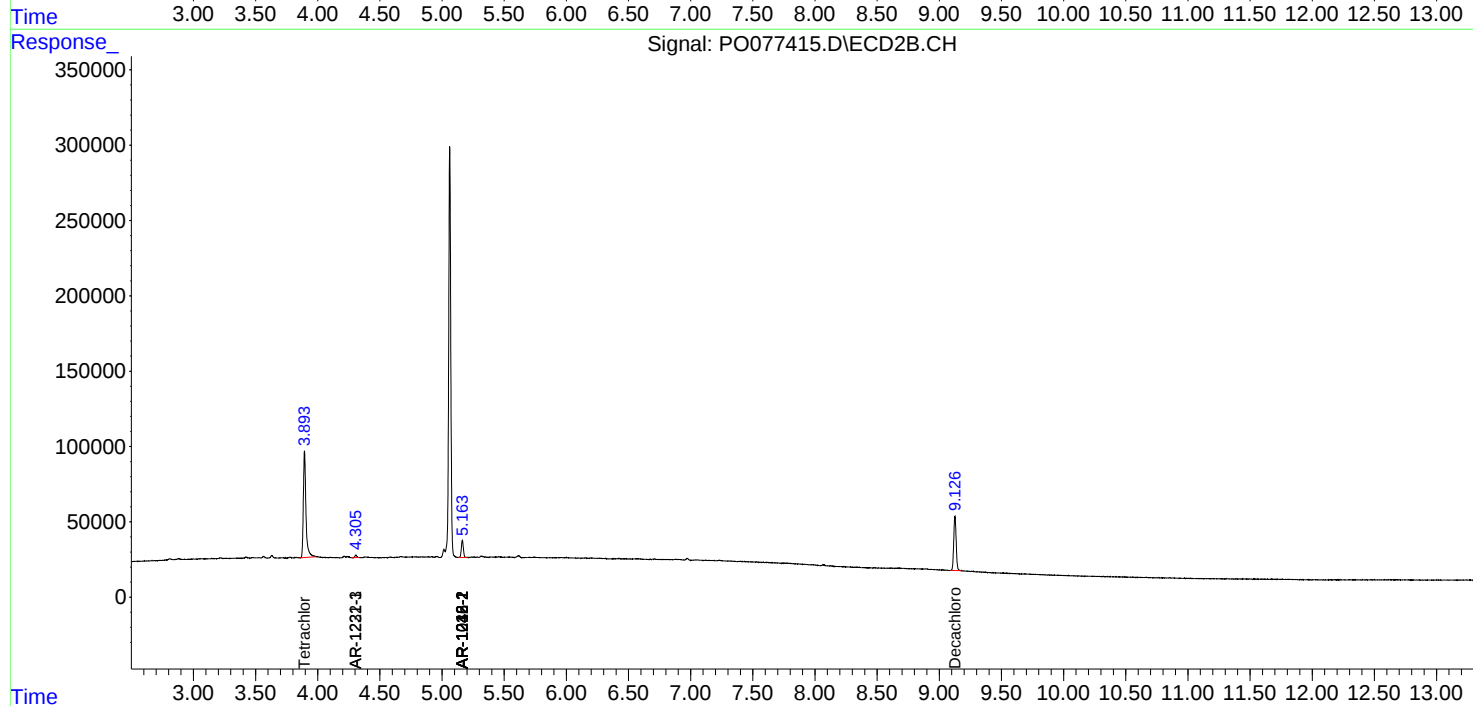
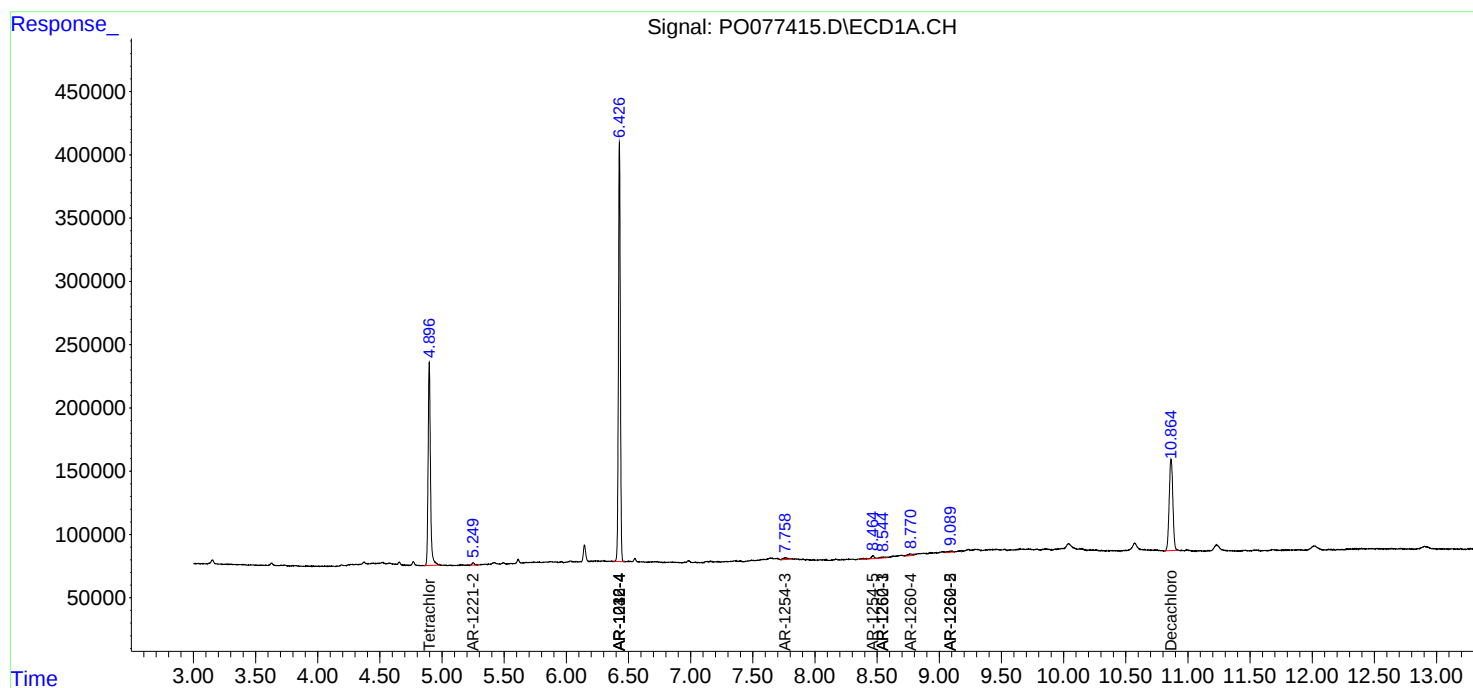
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

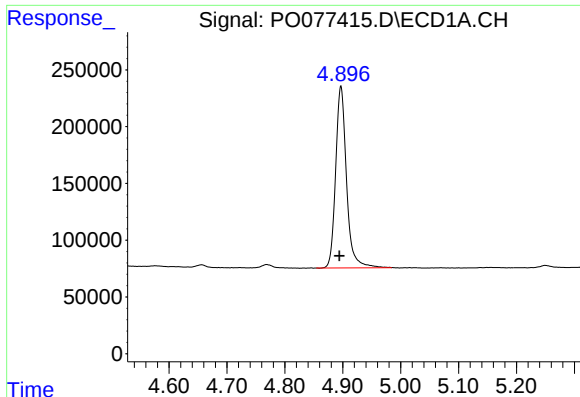
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042921\
Data File : P0077415.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Apr 2021 15:35
Operator : DD\AJ
Sample : M2202-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 17:06:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 2021
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

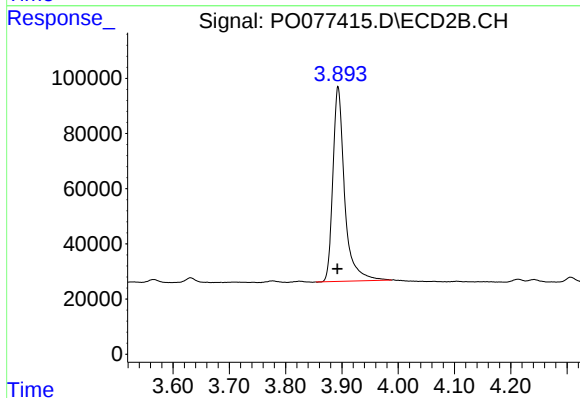




#1 Tetrachloro-m-xylene

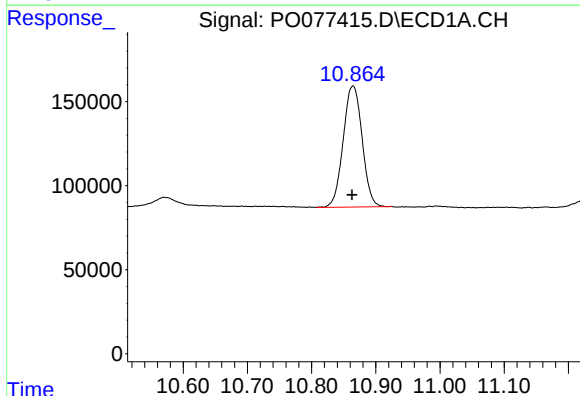
R.T.: 4.897 min
Delta R.T.: 0.003 min
Response: 2093762
Conc: 19.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



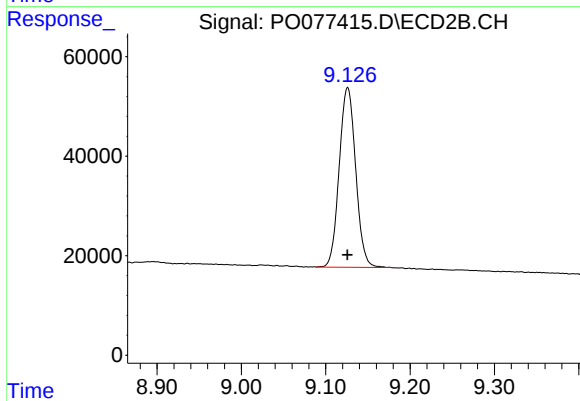
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: 0.000 min
Response: 1023161
Conc: 18.33 ng/ml



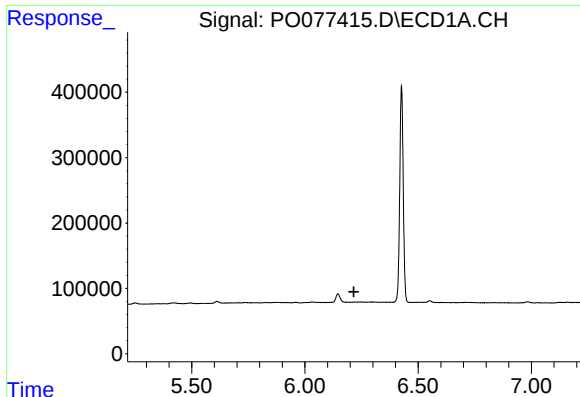
#2 Decachlorobiphenyl

R.T.: 10.864 min
Delta R.T.: 0.001 min
Response: 1476558
Conc: 13.43 ng/ml



#2 Decachlorobiphenyl

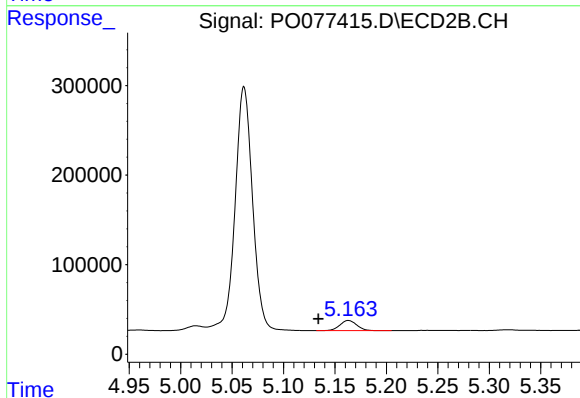
R.T.: 9.126 min
Delta R.T.: 0.000 min
Response: 490497
Conc: 14.42 ng/ml



#3 AR-1016-1

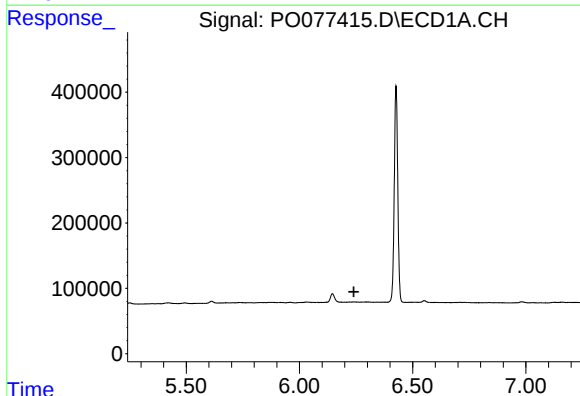
R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



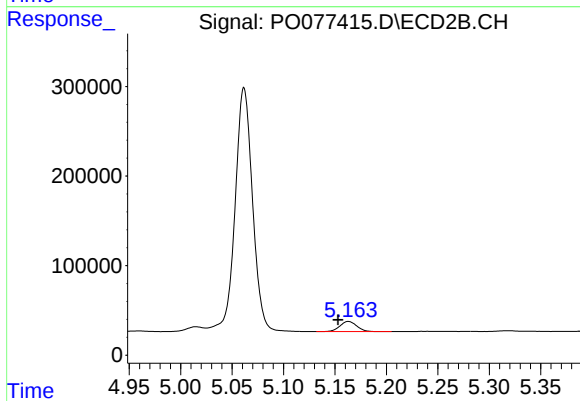
#3 AR-1016-1

R.T.: 5.163 min
Delta R.T.: 0.029 min
Response: 130696
Conc: 84.99 ng/ml



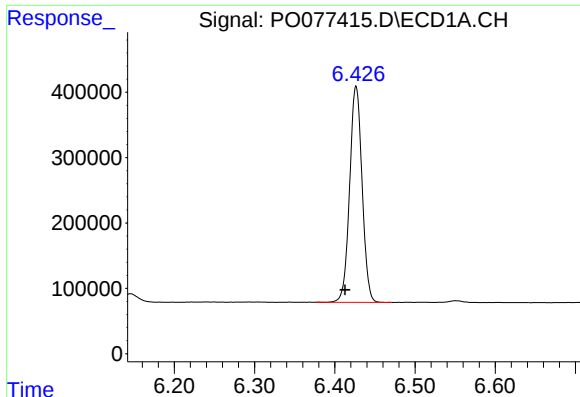
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



#4 AR-1016-2

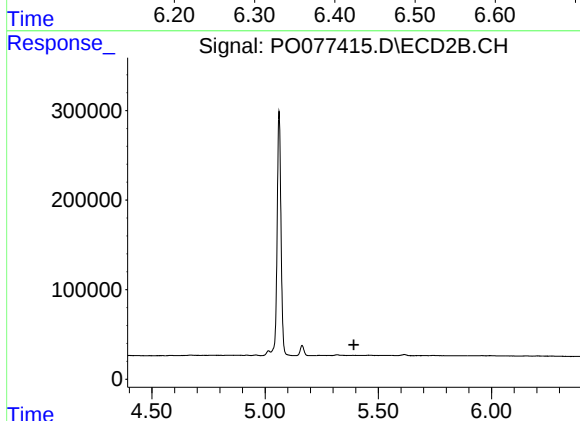
R.T.: 5.163 min
Delta R.T.: 0.010 min
Response: 130696
Conc: 39.46 ng/ml



#6 AR-1016-4

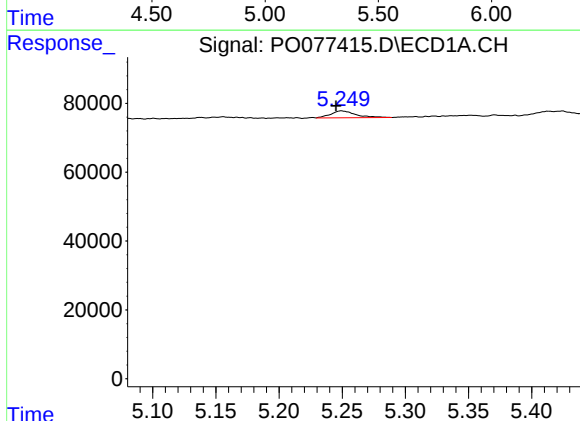
R.T.: 6.427 min
Delta R.T.: 0.014 min
Response: 3557616
Conc: 1130.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



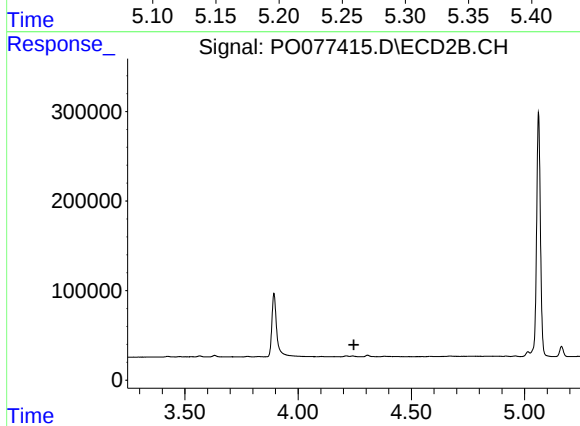
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



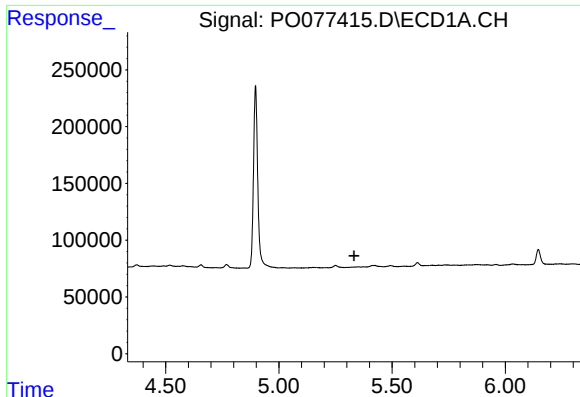
#9 AR-1221-2

R.T.: 5.249 min
Delta R.T.: 0.004 min
Response: 27540
Conc: 31.70 ng/ml



#9 AR-1221-2

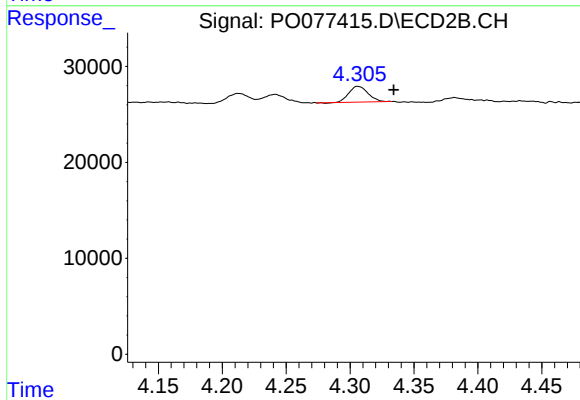
R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



#10 AR-1221-3

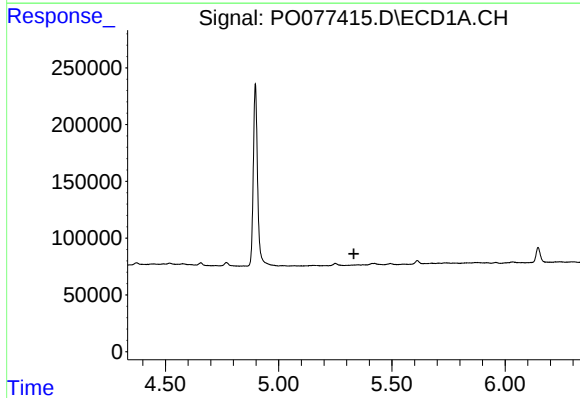
R.T.: 0.000 min
Exp R.T.: 5.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



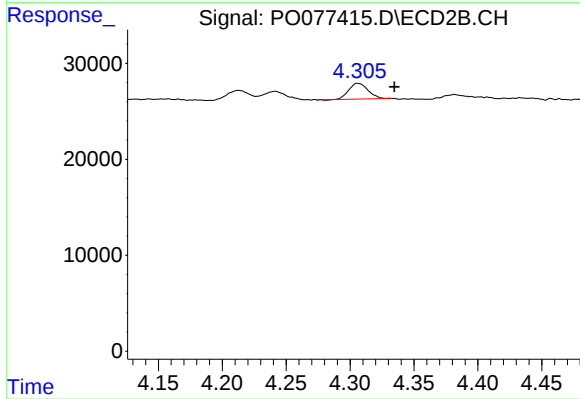
#10 AR-1221-3

R.T.: 4.306 min
Delta R.T.: -0.028 min
Response: 16989
Conc: 12.08 ng/ml



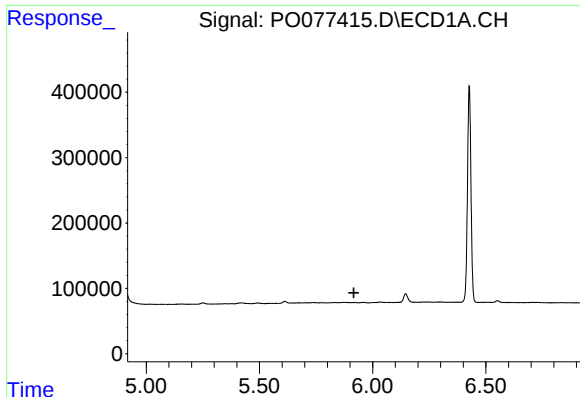
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.332 min
Response: 0
Conc: N.D.



#11 AR-1232-1

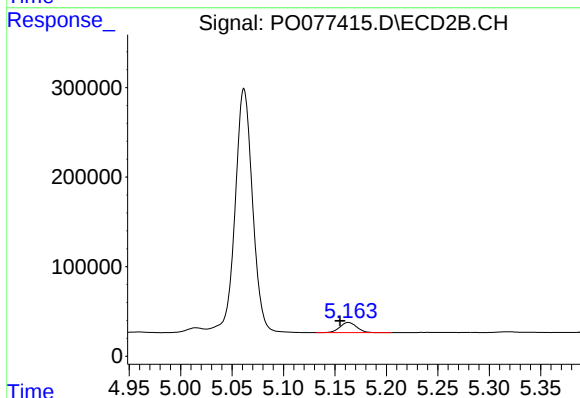
R.T.: 4.306 min
Delta R.T.: -0.029 min
Response: 16989
Conc: 15.72 ng/ml



#12 AR-1232-2

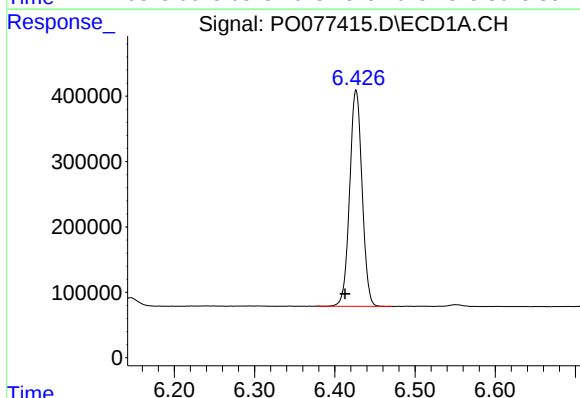
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



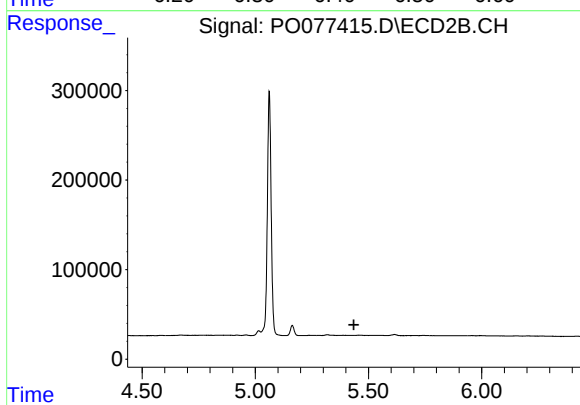
#12 AR-1232-2

R.T.: 5.163 min
Delta R.T.: 0.008 min
Response: 130696
Conc: 99.25 ng/ml



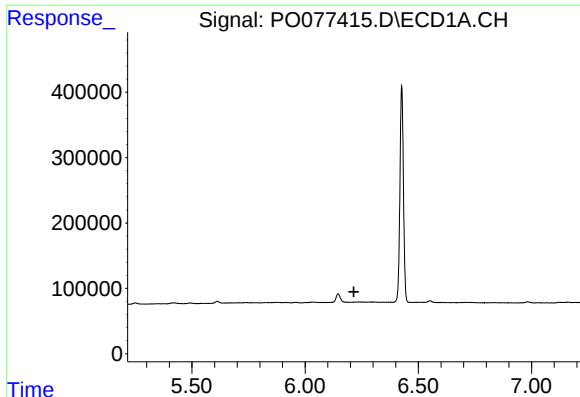
#14 AR-1232-4

R.T.: 6.427 min
Delta R.T.: 0.014 min
Response: 3557616
Conc: 2839.75 ng/ml



#14 AR-1232-4

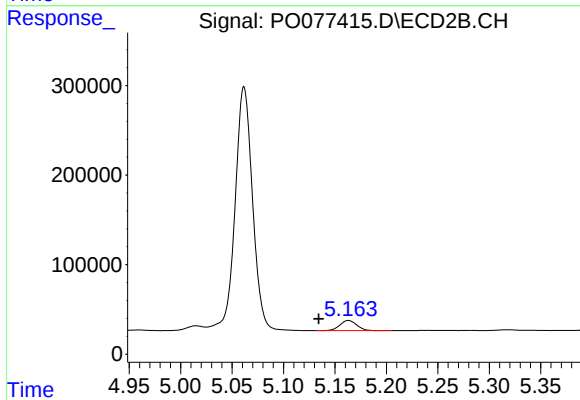
R.T.: 0.000 min
Exp R.T.: 5.435 min
Response: 0
Conc: N.D.



#16 AR-1242-1

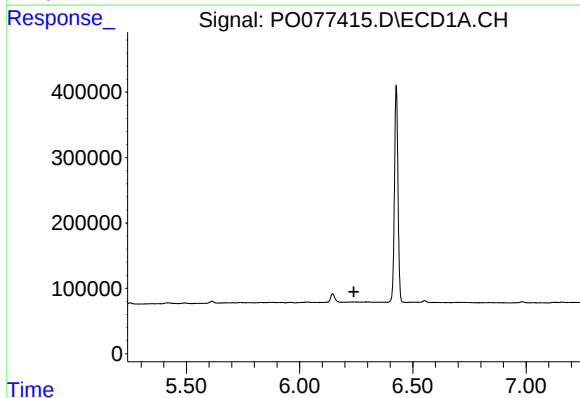
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



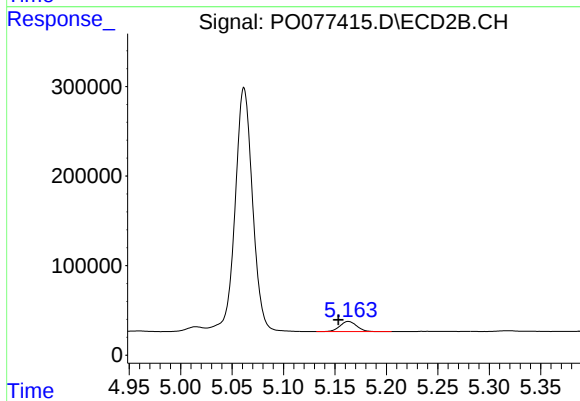
#16 AR-1242-1

R.T.: 5.163 min
Delta R.T.: 0.029 min
Response: 130696
Conc: 116.48 ng/ml



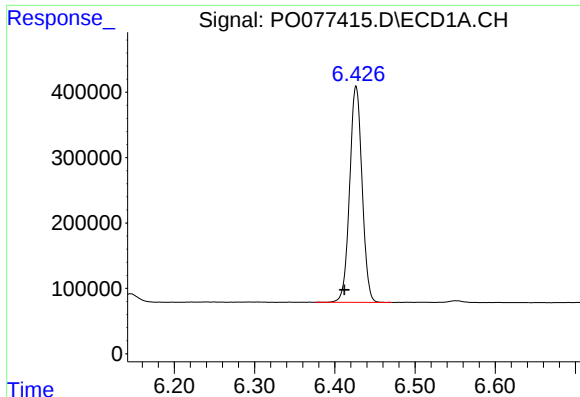
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#17 AR-1242-2

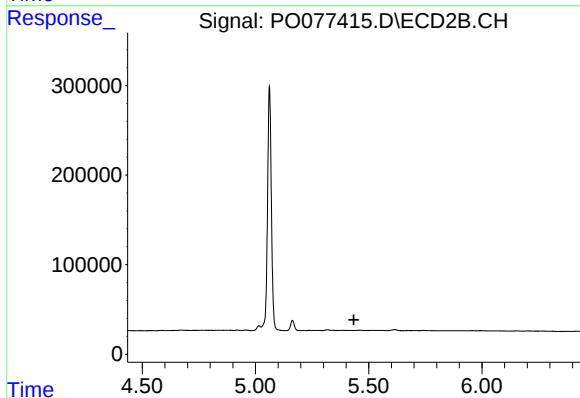
R.T.: 5.163 min
Delta R.T.: 0.010 min
Response: 130696
Conc: 52.81 ng/ml



#19 AR-1242-4

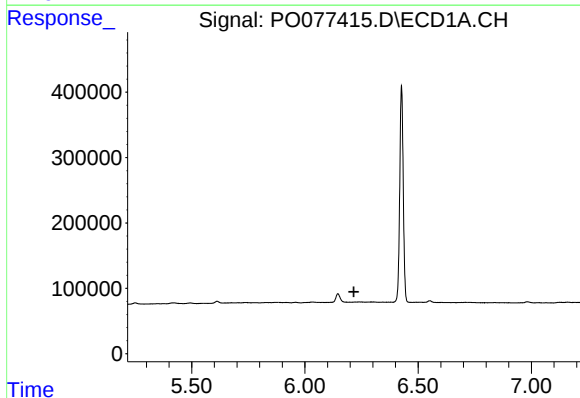
R.T.: 6.427 min
Delta R.T.: 0.015 min
Response: 3557616
Conc: 1501.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



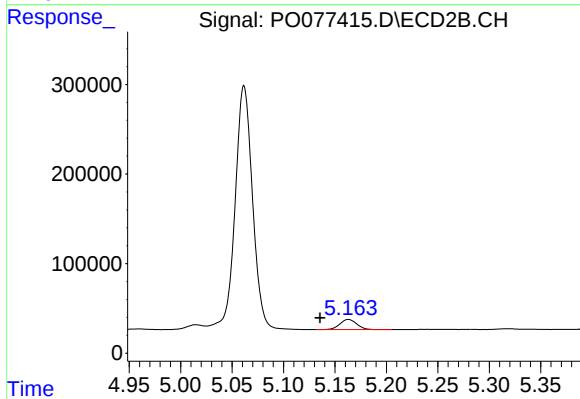
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



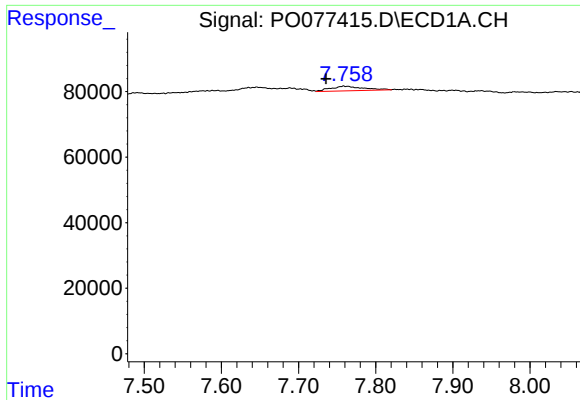
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.216 min
Response: 0
Conc: N.D.



#21 AR-1248-1

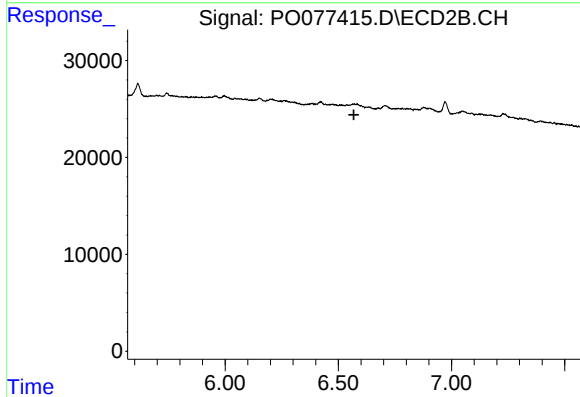
R.T.: 5.163 min
Delta R.T.: 0.028 min
Response: 130696
Conc: 149.48 ng/ml



#28 AR-1254-3

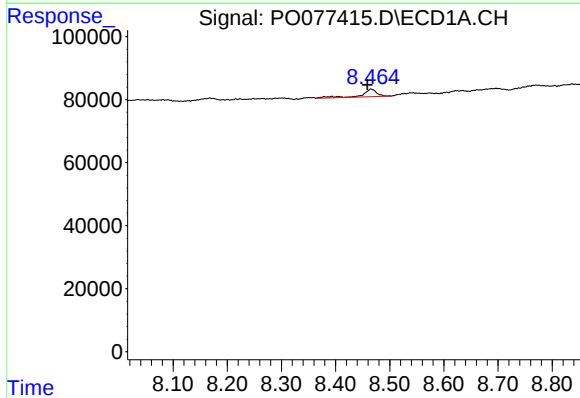
R.T.: 7.759 min
Delta R.T.: 0.023 min
Response: 41401
Conc: 5.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



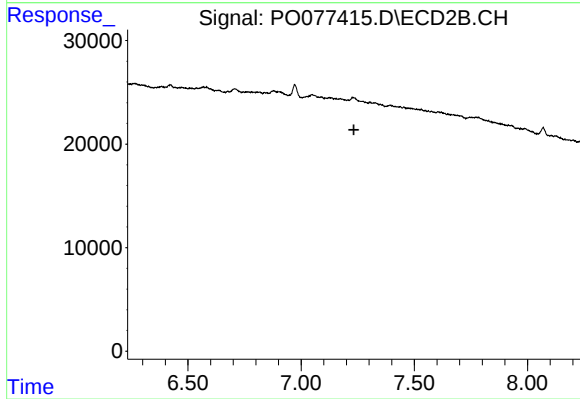
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



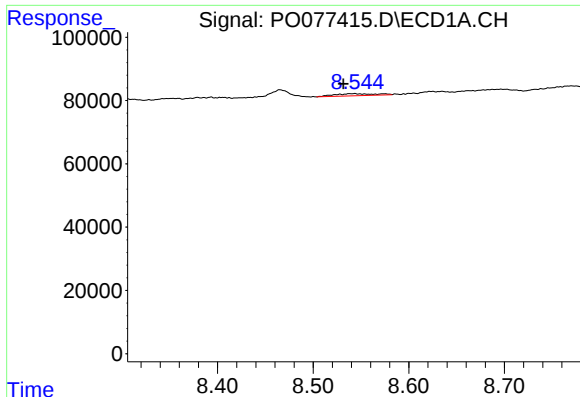
#30 AR-1254-5

R.T.: 8.466 min
Delta R.T.: 0.007 min
Response: 45838
Conc: 7.31 ng/ml



#30 AR-1254-5

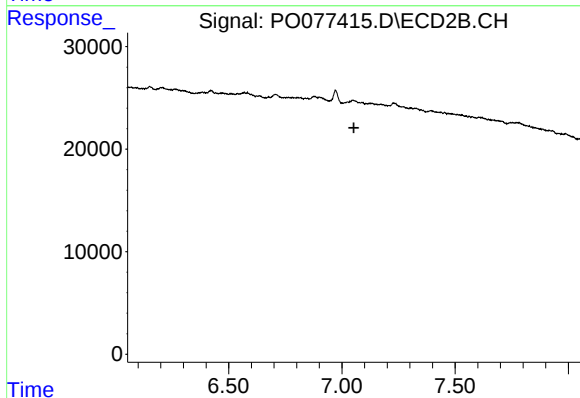
R.T.: 0.000 min
Exp R.T. : 7.233 min
Response: 0
Conc: N.D.



#33 AR-1260-3

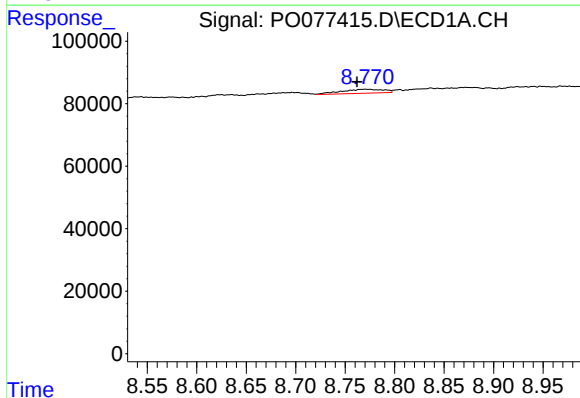
R.T.: 8.543 min
Delta R.T.: 0.012 min
Response: 20468
Conc: 4.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



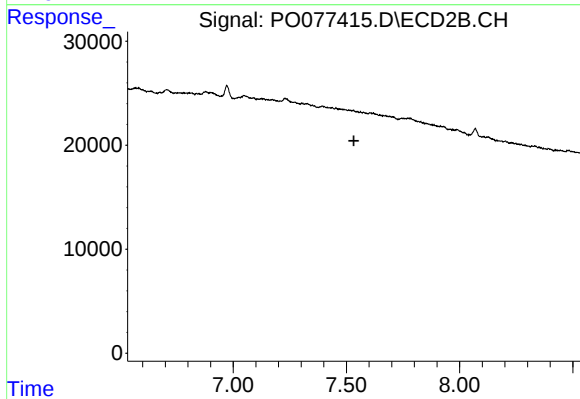
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.053 min
Response: 0
Conc: N.D.



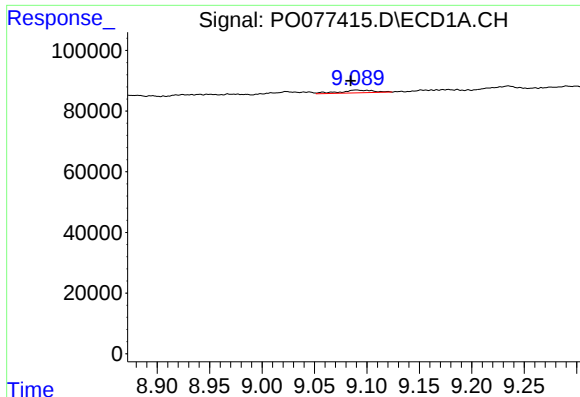
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: 0.008 min
Response: 37708
Conc: 6.89 ng/ml



#34 AR-1260-4

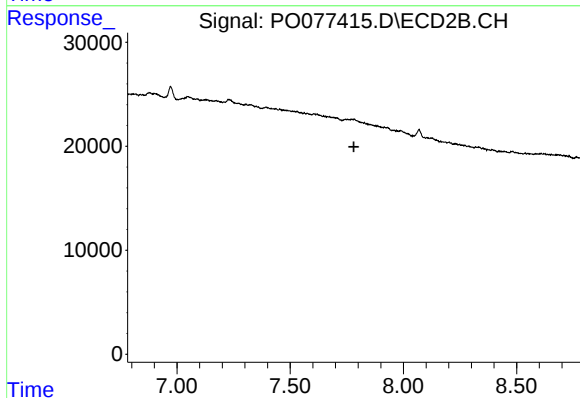
R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#35 AR-1260-5

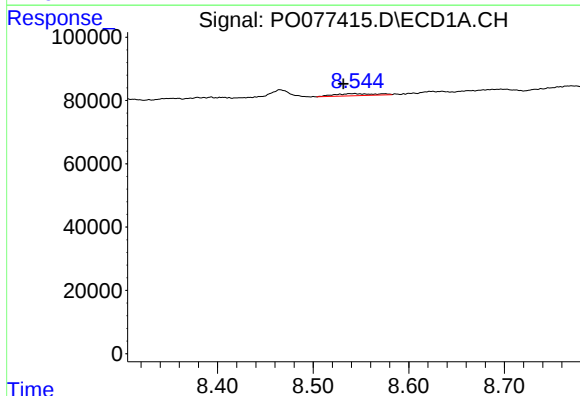
R.T.: 9.090 min
Delta R.T.: 0.005 min
Response: 20989
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



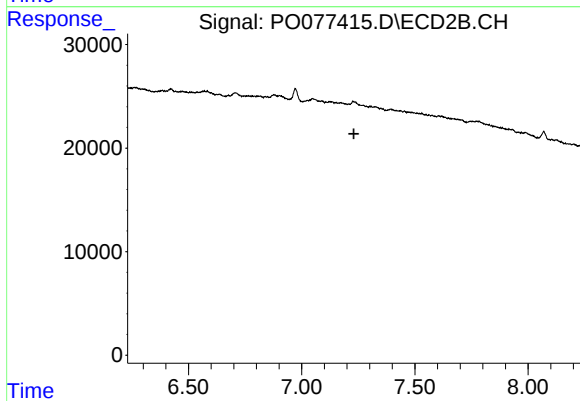
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



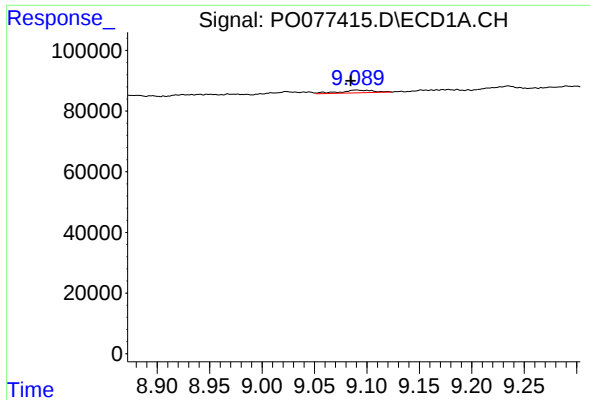
#36 AR-1262-1

R.T.: 8.543 min
Delta R.T.: 0.012 min
Response: 20468
Conc: 2.57 ng/ml



#36 AR-1262-1

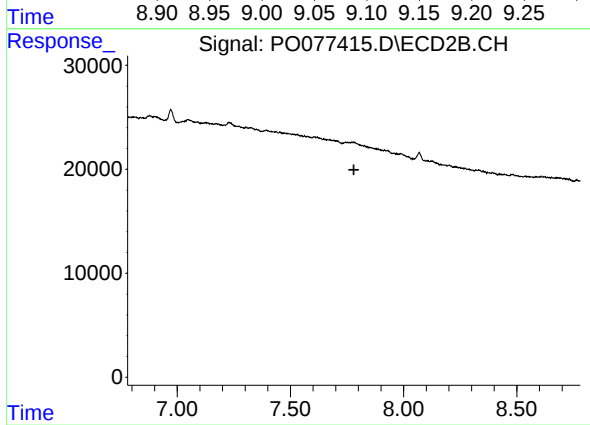
R.T.: 0.000 min
Exp R.T. : 7.231 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.090 min
Delta R.T.: 0.006 min
Response: 20989
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.