

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
 Data File : PO074157.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 8:49
 Operator : DD\AJ
 Sample : L5168-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 11:29:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 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...	4.932	3.990	1780352	1107783	17.461	19.309
2)	SA Decachlor...	10.951	9.247	673091	190985	6.912	3.552 #
Target Compounds							
9)	L2 AR-1221-2	0.000	4.336	0	113064	N.D.	219.812 #
17)	L4 AR-1242-2	6.314f	0.000	143527	0	35.977	N.D. #
18)	L4 AR-1242-3	6.314f	0.000	143527	0	59.185	N.D. #
19)	L4 AR-1242-4	6.421f	0.000	239190	0	118.186	N.D. #
20)	L4 AR-1242-5	7.239	6.128f	1086966	1117795	488.032	710.359 #
24)	L5 AR-1248-4	7.176f	0.000	2228626	0	555.313	N.D. #
25)	L5 AR-1248-5	7.239	6.128f	1086966	1117795	286.003	486.299 #
26)	L6 AR-1254-1	7.176	6.128f	2228626	1117795	577.305	323.182 #
27)	L6 AR-1254-2	0.000	6.269	0	915316	N.D.	301.584 #
28)	L6 AR-1254-3	7.800f	6.678	4080956	246896	679.308	51.021 #
29)	L6 AR-1254-4	0.000	6.921	0	261023	N.D.	73.372 #
32)	L7 AR-1260-2	0.000	7.010	0	23803	N.D.	5.041 #
35)	L7 AR-1260-5	9.161f	0.000	116914	0	9.620	N.D. #
37)	L8 AR-1262-2	9.161f	0.000	116914	0	9.082	N.D. #
38)	L8 AR-1262-3	9.449	8.175	221973	149385	26.297	41.476 #
39)	L8 AR-1262-4	9.545	8.240	180661	99412	55.336	16.361 #
41)	L9 AR-1268-1	9.449	8.175	221973	149385	14.202	14.057
42)	L9 AR-1268-2	9.545	8.240	180661	99412	13.520	11.324
43)	L9 AR-1268-3	9.770	8.447	195664	94430	16.603	12.554

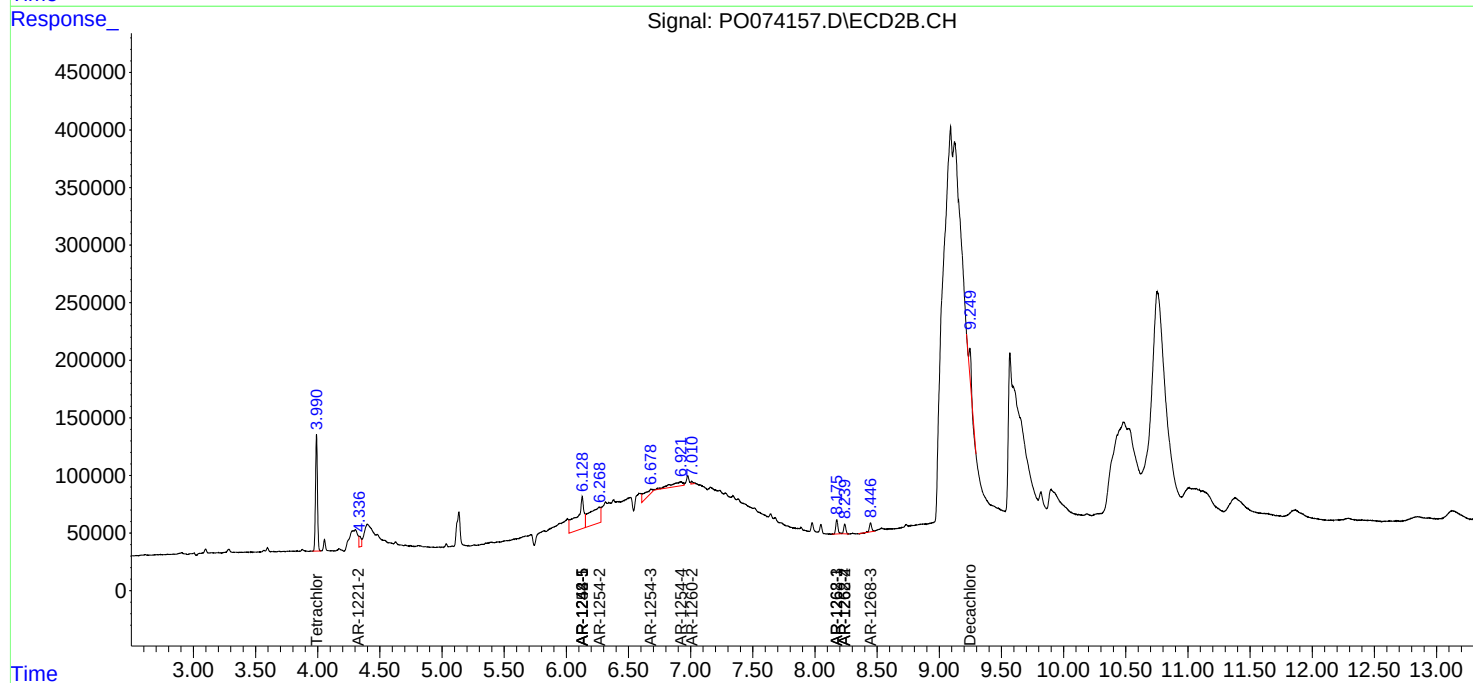
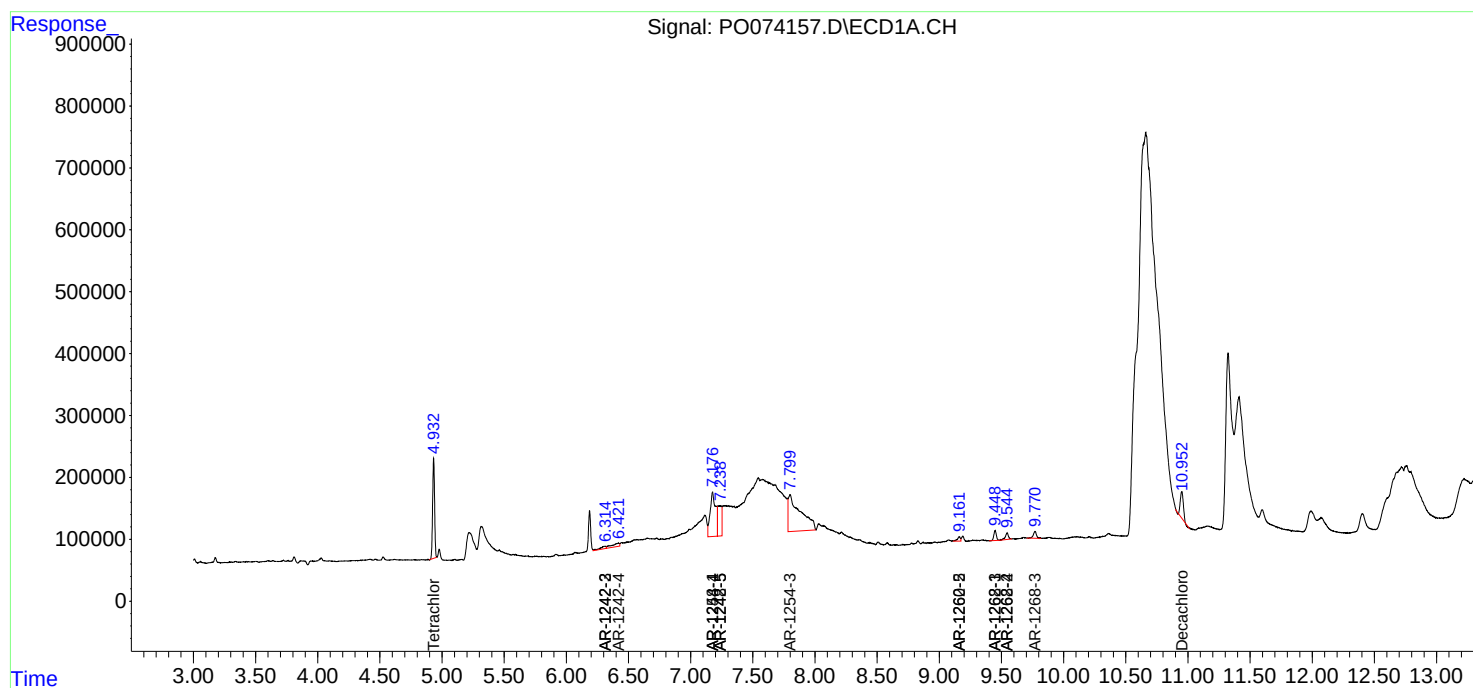
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

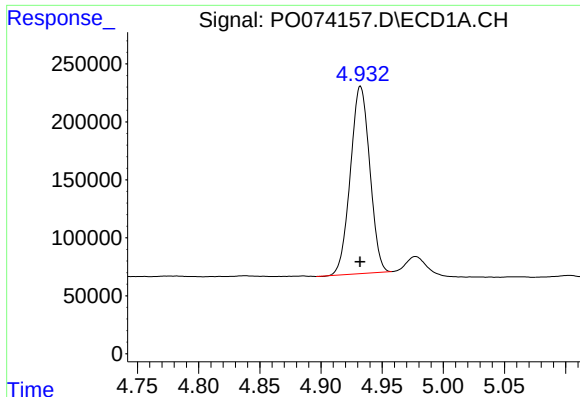
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122320\
Data File : PO074157.D
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Acq On : 24 Dec 2020 8:49
Operator : DD\AJ
Sample : L5168-01
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
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Quant Title : GC EXTRACTABLES
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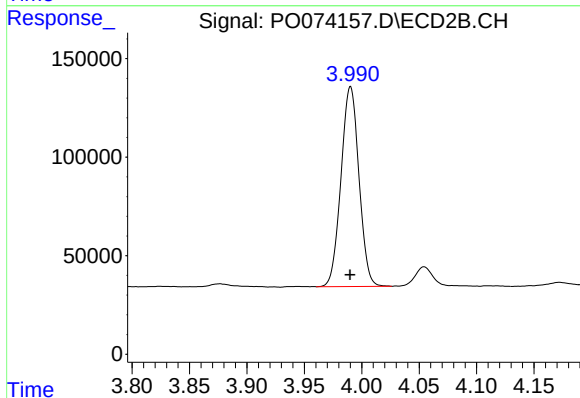




#1 Tetrachloro-m-xylene

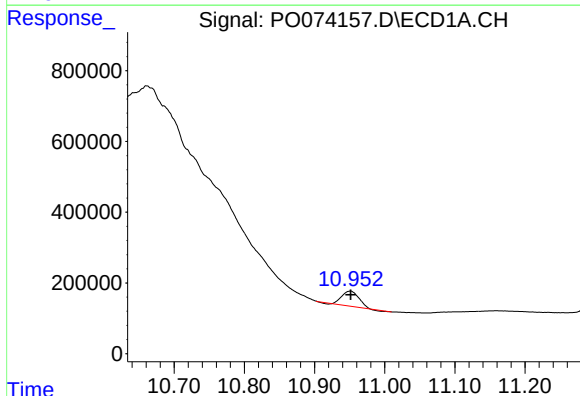
R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 1780352
Conc: 17.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



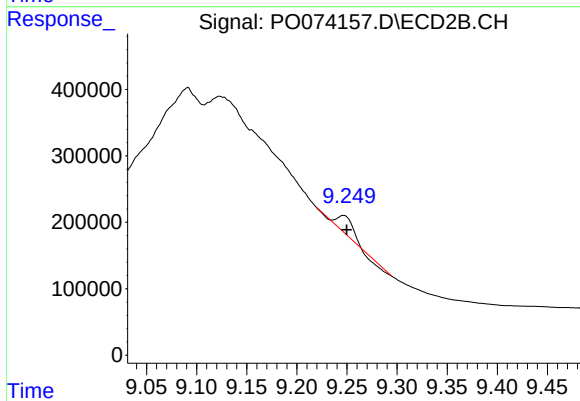
#1 Tetrachloro-m-xylene

R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 1107783
Conc: 19.31 ng/ml



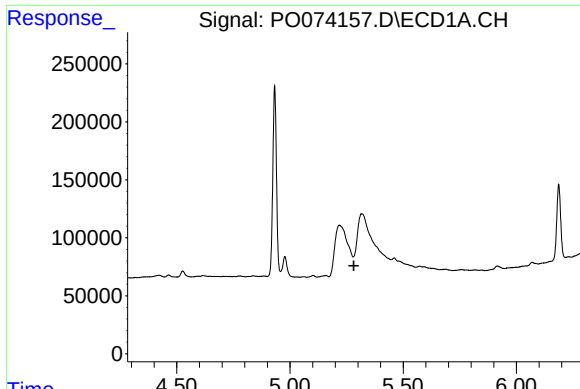
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.000 min
Response: 673091
Conc: 6.91 ng/ml



#2 Decachlorobiphenyl

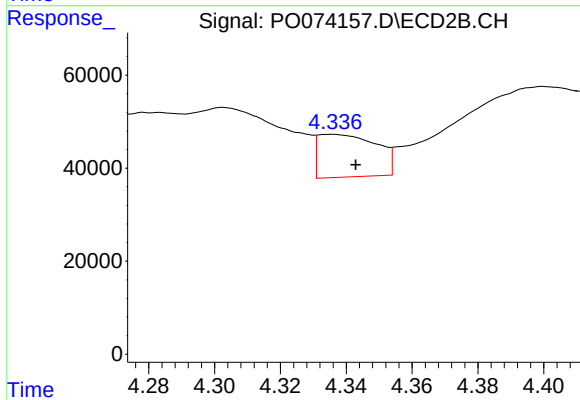
R.T.: 9.247 min
Delta R.T.: -0.003 min
Response: 190985
Conc: 3.55 ng/ml



#9 AR-1221-2

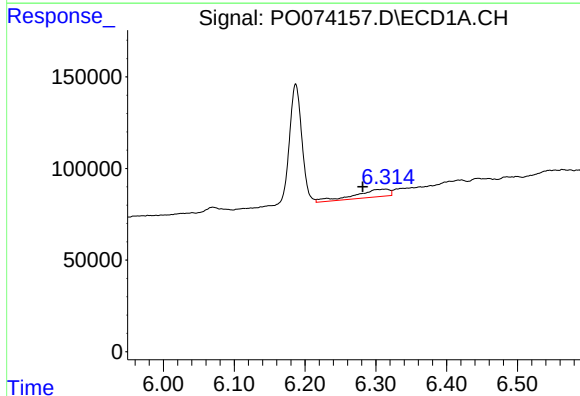
R.T.: 0.000 min
Exp R.T.: 5.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



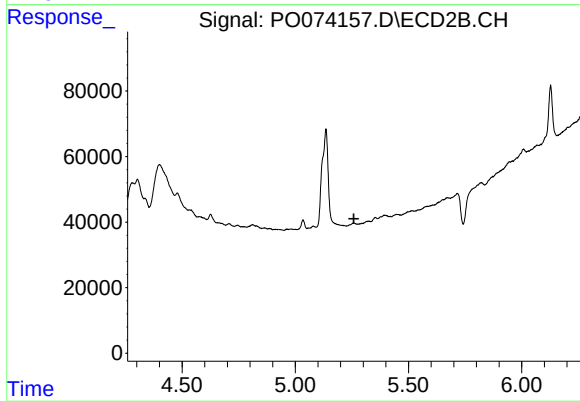
#9 AR-1221-2

R.T.: 4.336 min
Delta R.T.: -0.007 min
Response: 113064
Conc: 219.81 ng/ml



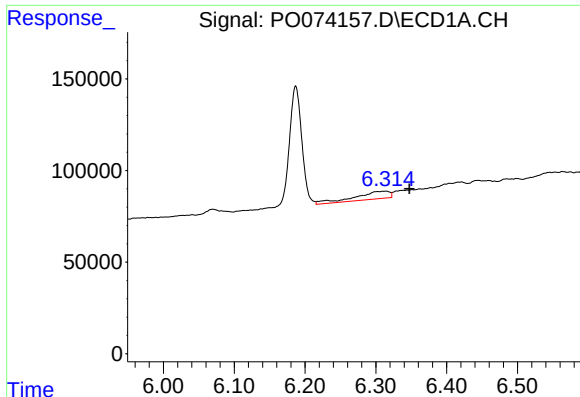
#17 AR-1242-2

R.T.: 6.314 min
Delta R.T.: 0.032 min
Response: 143527
Conc: 35.98 ng/ml



#17 AR-1242-2

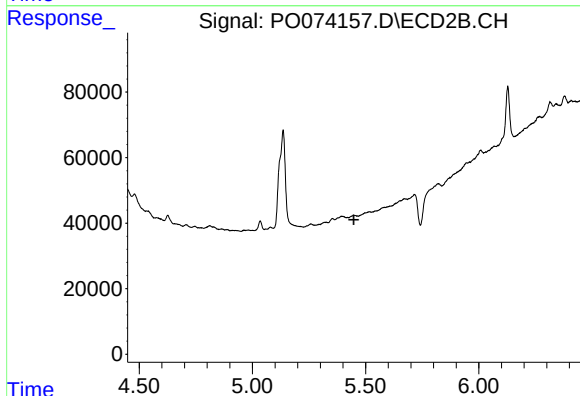
R.T.: 0.000 min
Exp R.T.: 5.259 min
Response: 0
Conc: N.D.



#18 AR-1242-3

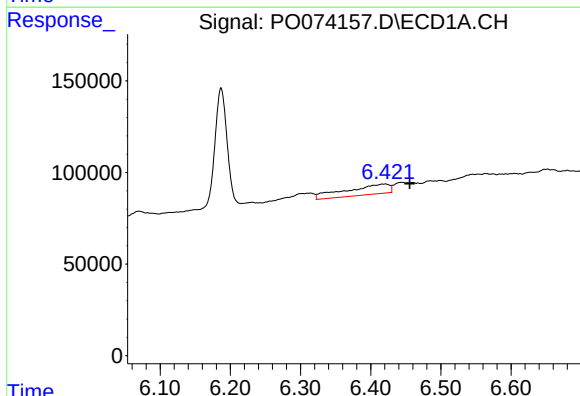
R.T.: 6.314 min
Delta R.T.: -0.034 min
Response: 143527
Conc: 59.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



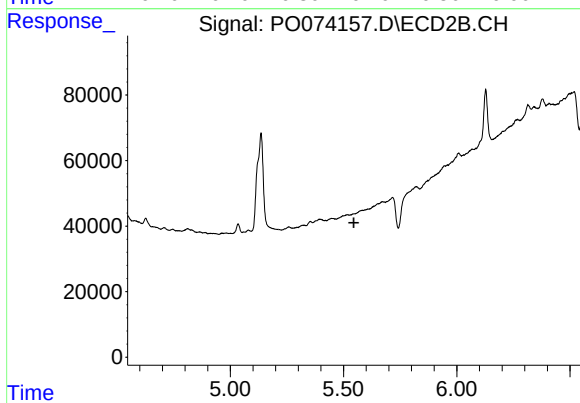
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.448 min
Response: 0
Conc: N.D.



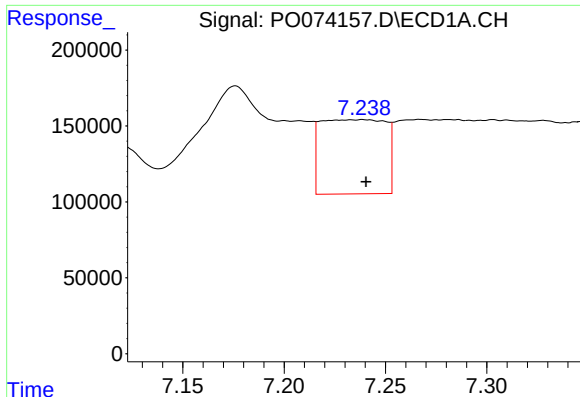
#19 AR-1242-4

R.T.: 6.421 min
Delta R.T.: -0.035 min
Response: 239190
Conc: 118.19 ng/ml



#19 AR-1242-4

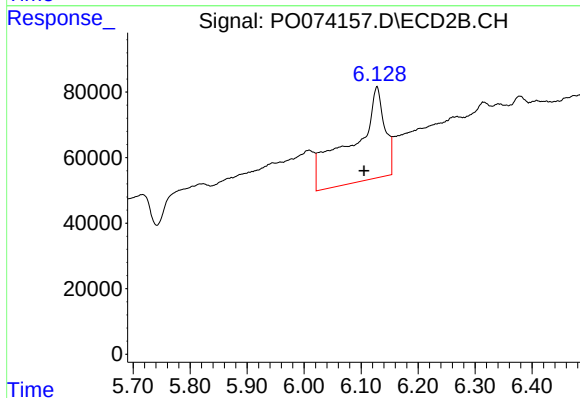
R.T.: 0.000 min
Exp R.T. : 5.546 min
Response: 0
Conc: N.D.



#20 AR-1242-5

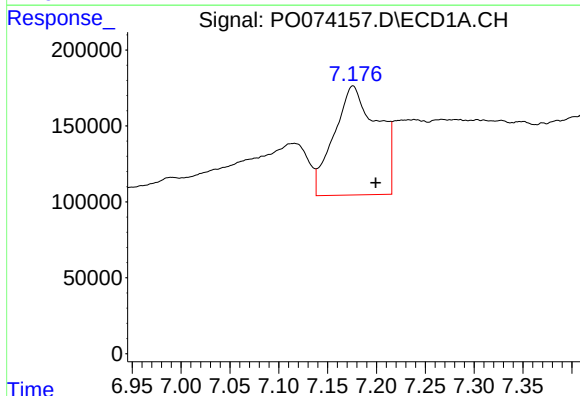
R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 1086966
Conc: 488.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



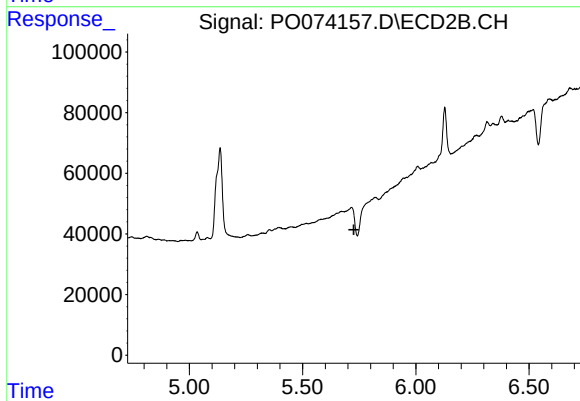
#20 AR-1242-5

R.T.: 6.128 min
Delta R.T.: 0.023 min
Response: 1117795
Conc: 710.36 ng/ml



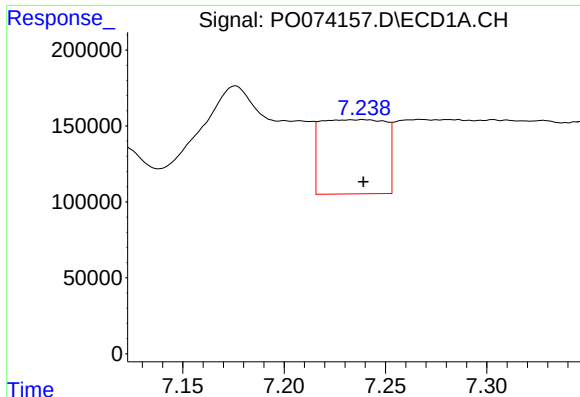
#24 AR-1248-4

R.T.: 7.176 min
Delta R.T.: -0.023 min
Response: 2228626
Conc: 555.31 ng/ml



#24 AR-1248-4

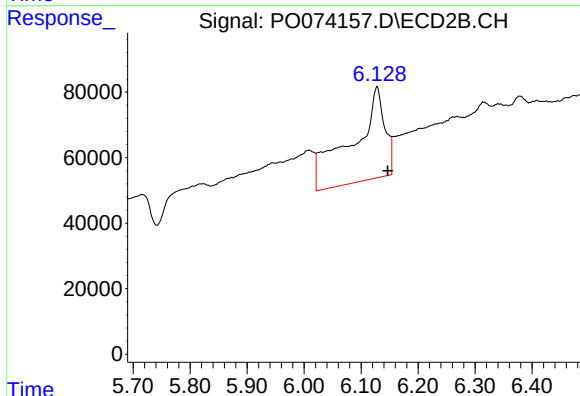
R.T.: 0.000 min
Exp R.T.: 5.727 min
Response: 0
Conc: N.D.



#25 AR-1248-5

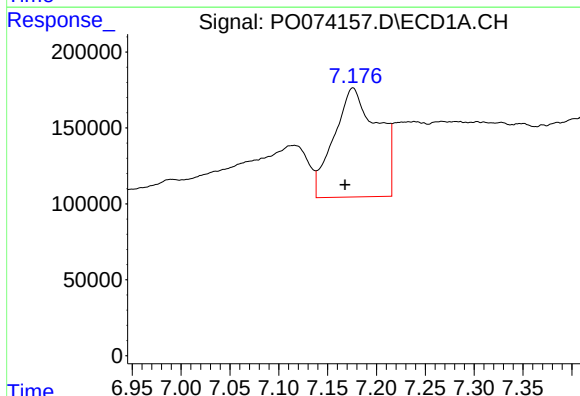
R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 1086966
Conc: 286.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



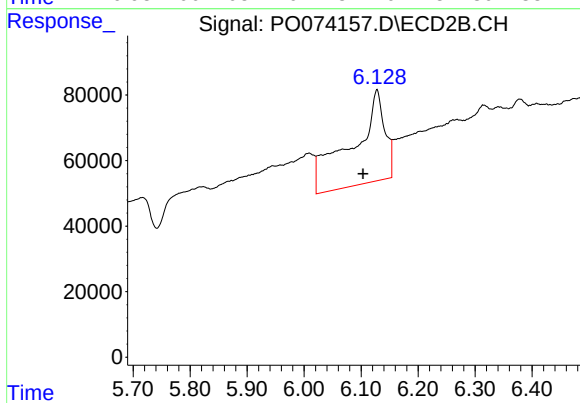
#25 AR-1248-5

R.T.: 6.128 min
Delta R.T.: -0.018 min
Response: 1117795
Conc: 486.30 ng/ml



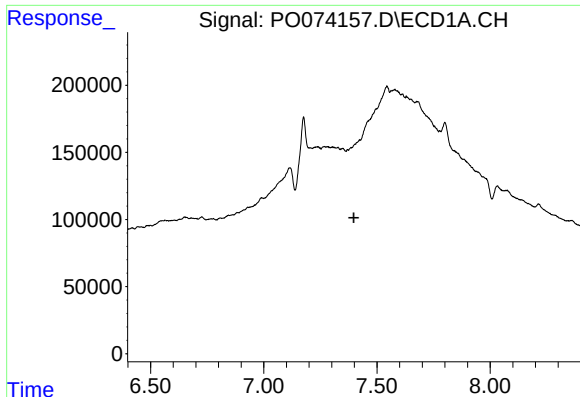
#26 AR-1254-1

R.T.: 7.176 min
Delta R.T.: 0.008 min
Response: 2228626
Conc: 577.31 ng/ml



#26 AR-1254-1

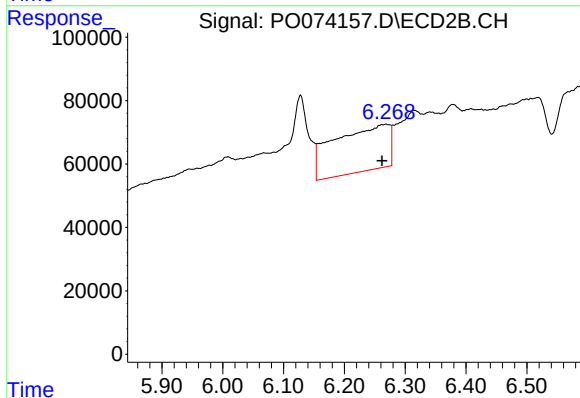
R.T.: 6.128 min
Delta R.T.: 0.024 min
Response: 1117795
Conc: 323.18 ng/ml



#27 AR-1254-2

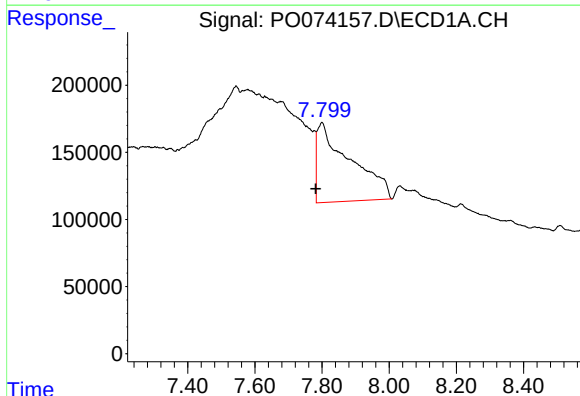
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



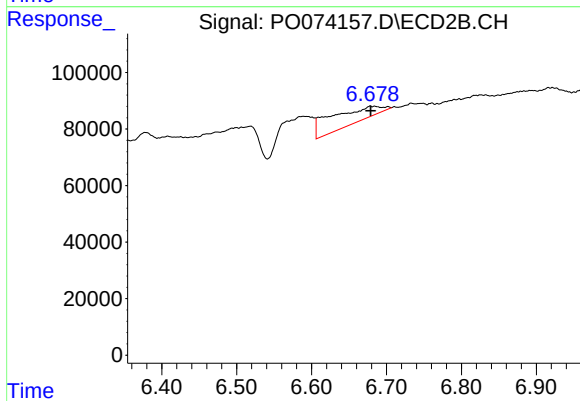
#27 AR-1254-2

R.T.: 6.269 min
Delta R.T.: 0.006 min
Response: 915316
Conc: 301.58 ng/ml



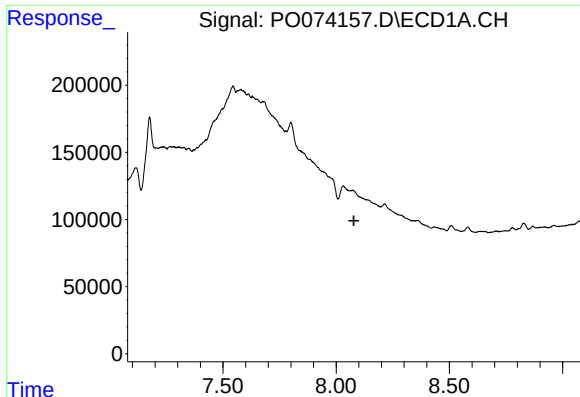
#28 AR-1254-3

R.T.: 7.800 min
Delta R.T.: 0.018 min
Response: 4080956
Conc: 679.31 ng/ml



#28 AR-1254-3

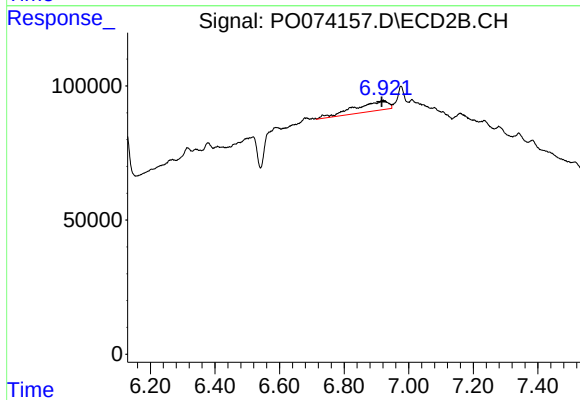
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 246896
Conc: 51.02 ng/ml



#29 AR-1254-4

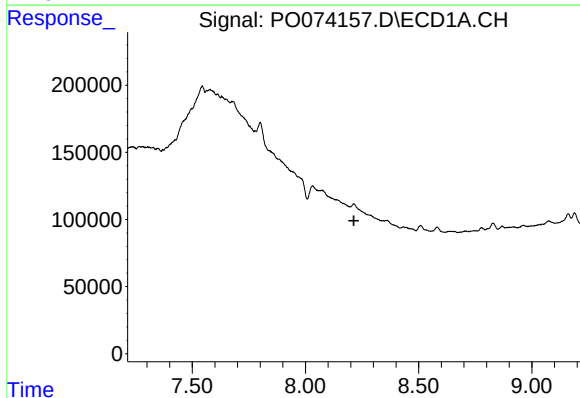
R.T.: 0.000 min
Exp R.T. : 8.078 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



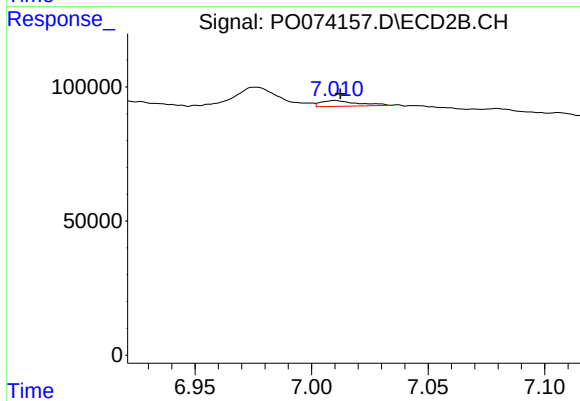
#29 AR-1254-4

R.T.: 6.921 min
Delta R.T.: 0.005 min
Response: 261023
Conc: 73.37 ng/ml



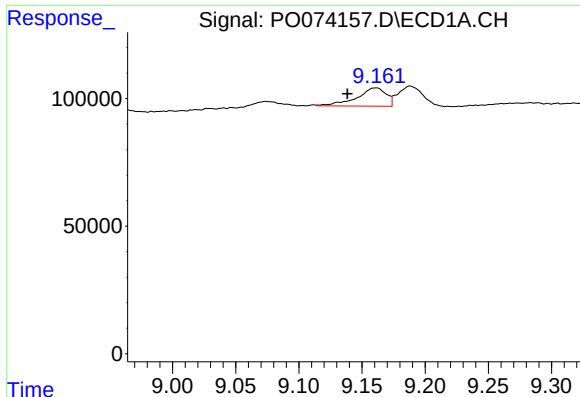
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.



#32 AR-1260-2

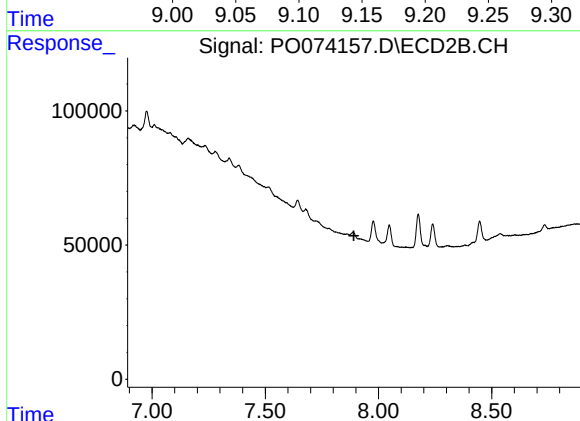
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 23803
Conc: 5.04 ng/ml



#35 AR-1260-5

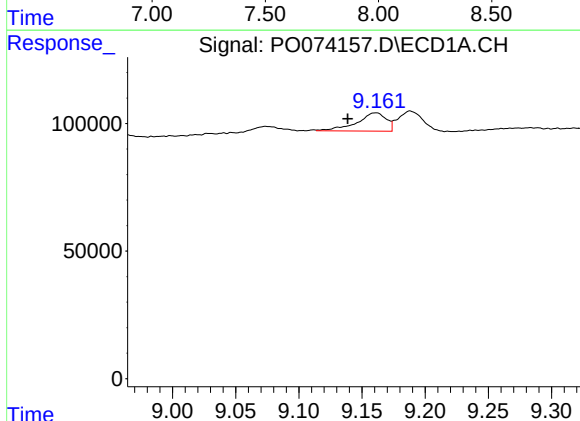
R.T.: 9.161 min
Delta R.T.: 0.023 min
Response: 116914
Conc: 9.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



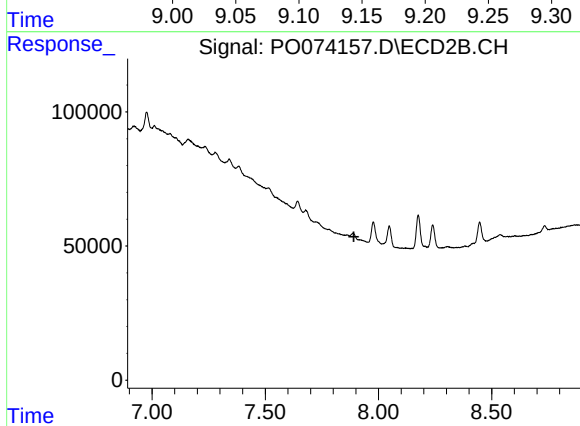
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



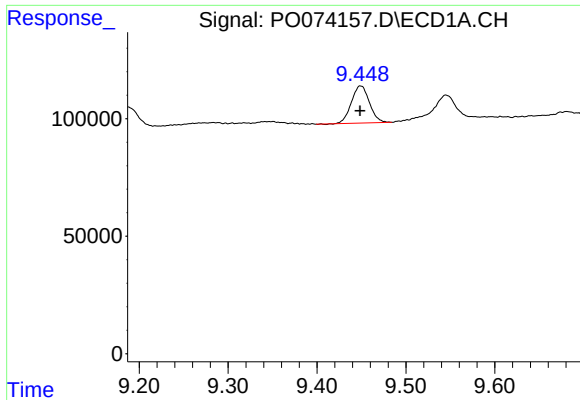
#37 AR-1262-2

R.T.: 9.161 min
Delta R.T.: 0.022 min
Response: 116914
Conc: 9.08 ng/ml



#37 AR-1262-2

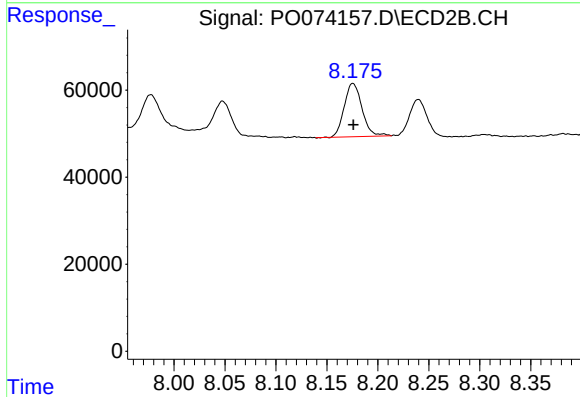
R.T.: 0.000 min
Exp R.T. : 7.891 min
Response: 0
Conc: N.D.



#38 AR-1262-3

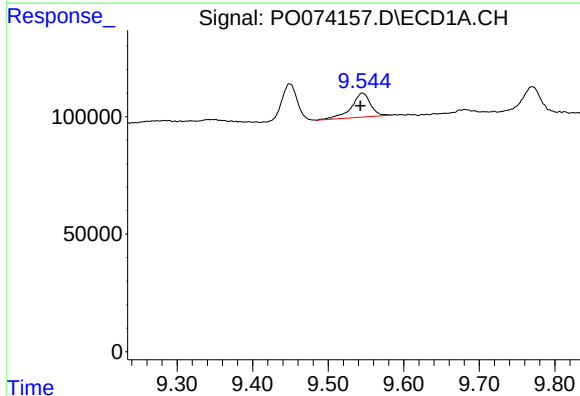
R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 221973
Conc: 26.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



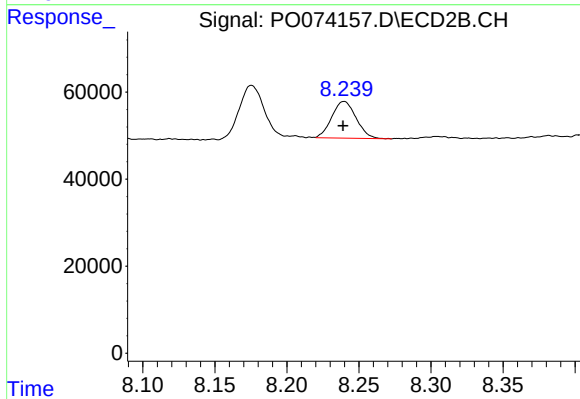
#38 AR-1262-3

R.T.: 8.175 min
Delta R.T.: 0.000 min
Response: 149385
Conc: 41.48 ng/ml



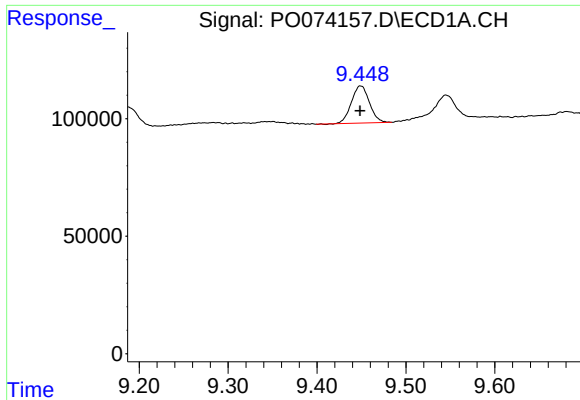
#39 AR-1262-4

R.T.: 9.545 min
Delta R.T.: 0.003 min
Response: 180661
Conc: 55.34 ng/ml



#39 AR-1262-4

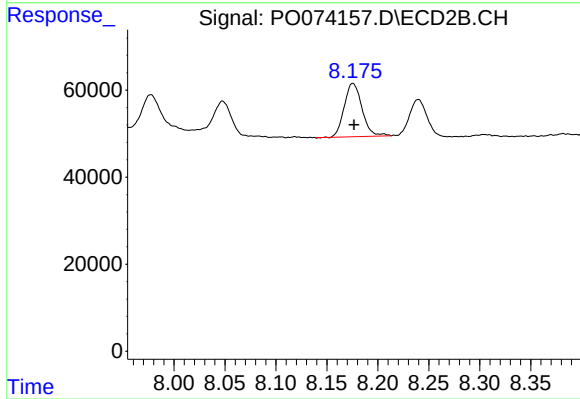
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 99412
Conc: 16.36 ng/ml



#41 AR-1268-1

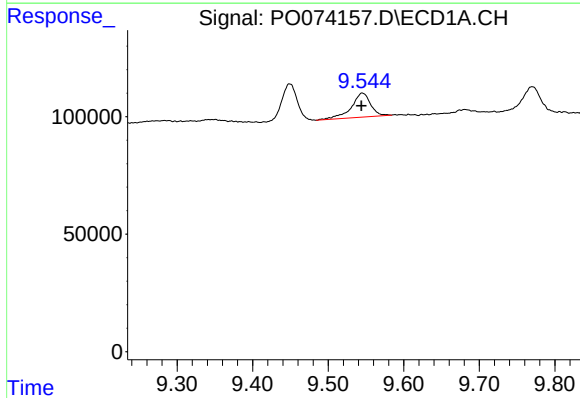
R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 221973
Conc: 14.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



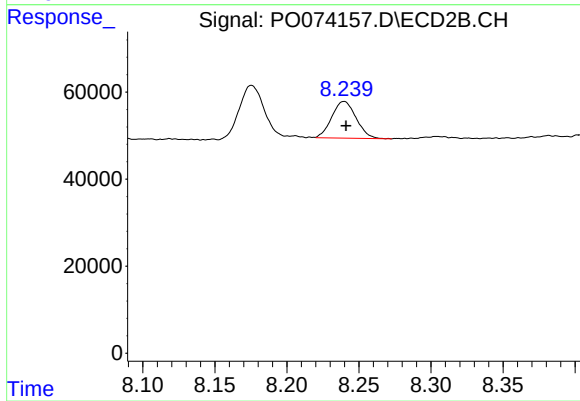
#41 AR-1268-1

R.T.: 8.175 min
Delta R.T.: -0.001 min
Response: 149385
Conc: 14.06 ng/ml



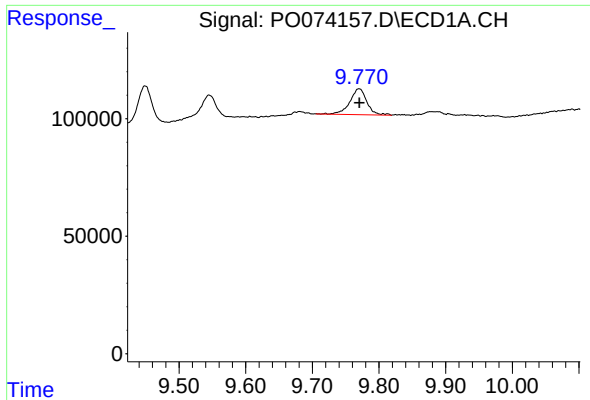
#42 AR-1268-2

R.T.: 9.545 min
Delta R.T.: 0.000 min
Response: 180661
Conc: 13.52 ng/ml



#42 AR-1268-2

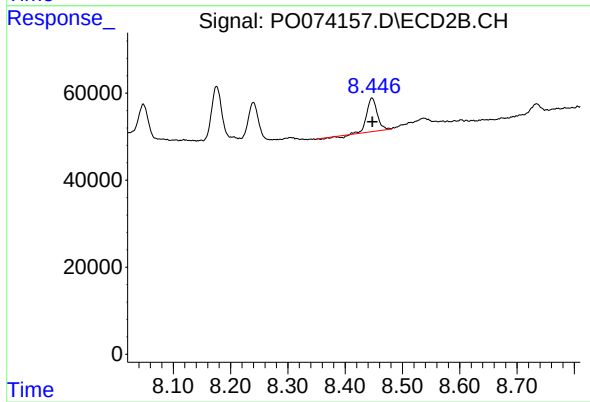
R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 99412
Conc: 11.32 ng/ml



#43 AR-1268-3

R.T.: 9.770 min
Delta R.T.: 0.000 min
Response: 195664
Conc: 16.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



#43 AR-1268-3

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 94430
Conc: 12.55 ng/ml