

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
 Data File : PO081877.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 23:22
 Operator : AJ\MA
 Sample : M4117-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 04:34:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.990	3.979	1722601	546433	20.759	21.594
2)	SA Decachlor...	11.113	9.309	1186584	447294	20.005	18.935
Target Compounds							
8)	L2 AR-1221-1	5.244	0.000	27305	0	28.592	N.D. #
9)	L2 AR-1221-2	5.344	0.000	21283	0	32.965	N.D. #
10)	L2 AR-1221-3	5.460f	0.000	31725	0	14.877	N.D. #
11)	L3 AR-1232-1	5.460f	0.000	31725	0	19.020	N.D. #
24)	L5 AR-1248-4	7.273	0.000	18492	0	7.066	N.D. #
26)	L6 AR-1254-1	7.224f	0.000	103148	0	37.705	N.D. #
27)	L6 AR-1254-2	7.474	6.305f	103957	24449	25.480	18.857 #
28)	L6 AR-1254-3	7.869	6.723f	386987	85356	94.844	42.856 #
30)	L6 AR-1254-5	8.610f	7.374	9842249	4080701	3014.623	2255.055 #
31)	L7 AR-1260-1	7.997f	0.000	794210	0	252.952	N.D. #
32)	L7 AR-1260-2	8.289	7.039	838461	70089	227.035	40.596 #
33)	L7 AR-1260-3	8.670	7.177f	35782	42452	14.472	25.959 #
34)	L7 AR-1260-4	0.000	7.658f	0	27919	N.D.	23.220 #
36)	L8 AR-1262-1	8.670	7.374	35782	4080701	9.101	4083.299 #
40)	L8 AR-1262-5	0.000	8.770	0	27527	N.D.	23.988 #
44)	L9 AR-1268-4	0.000	8.770	0	27527	N.D.	20.931 #

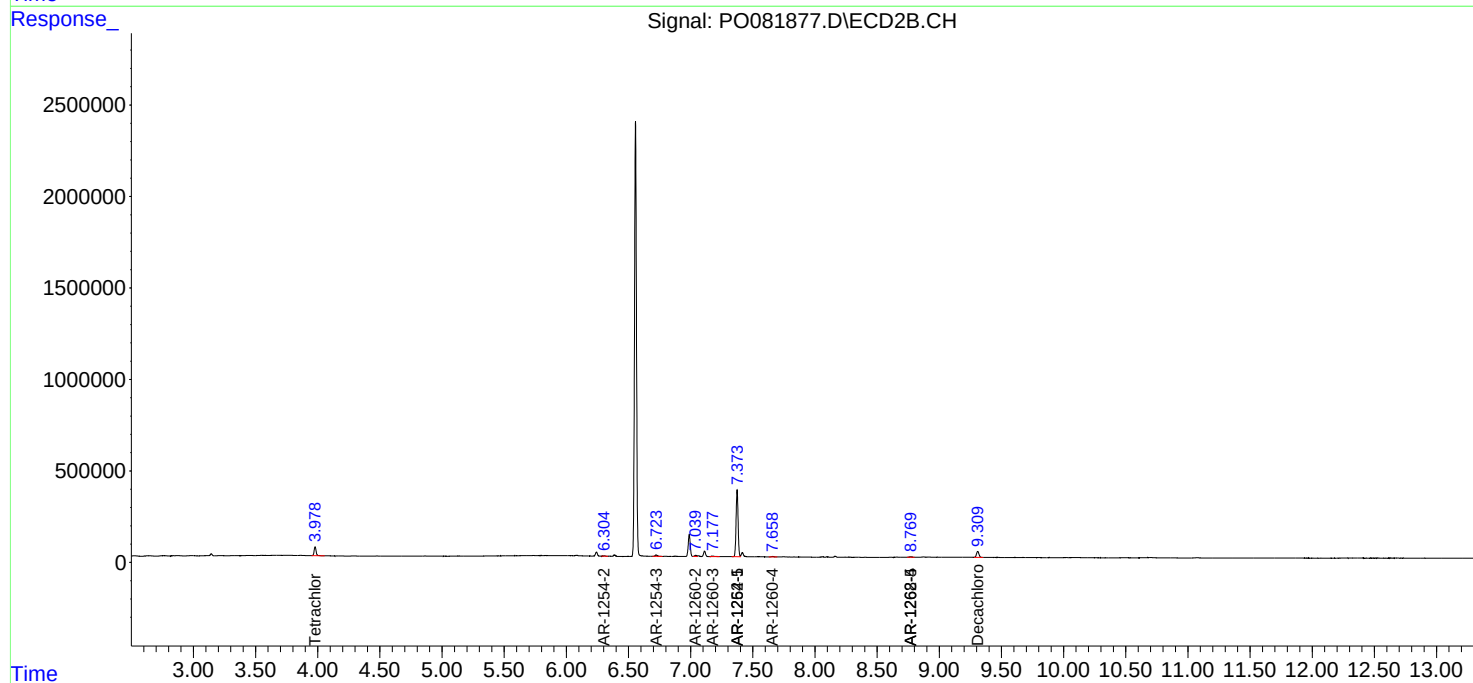
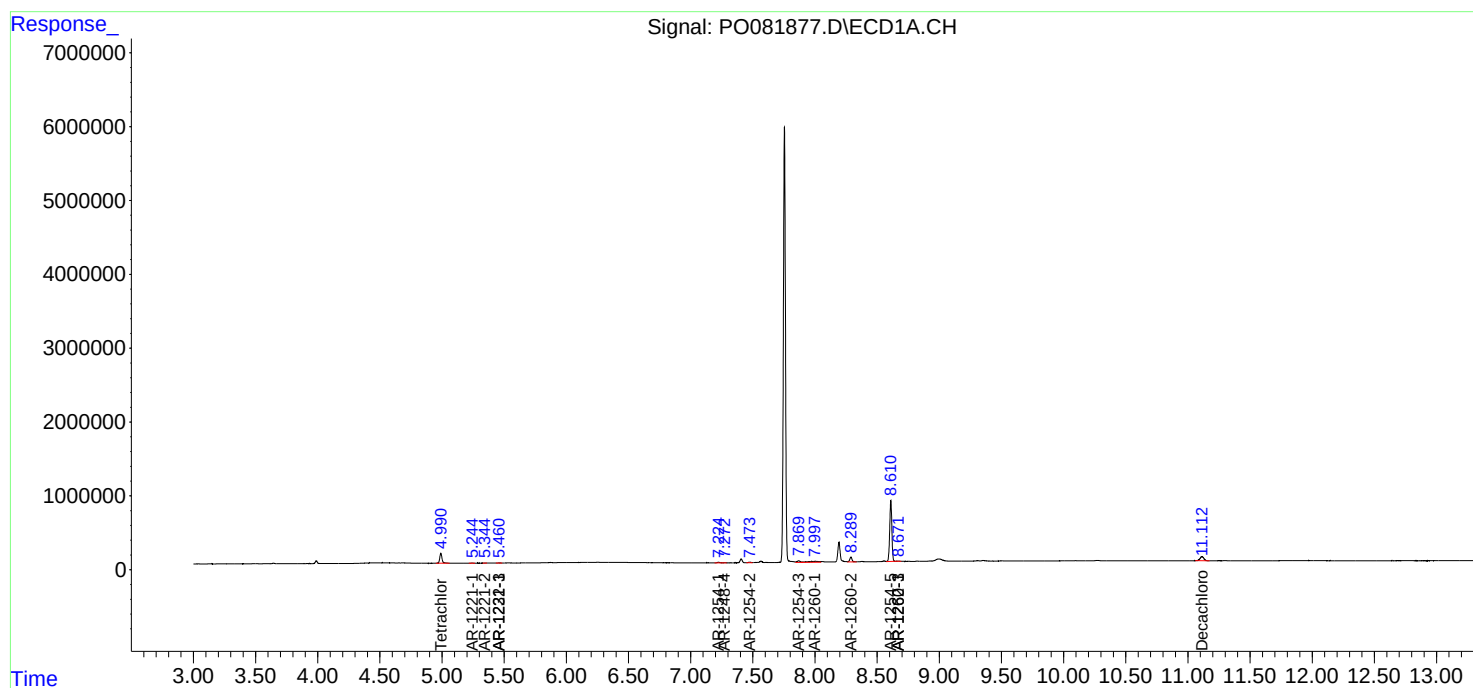
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

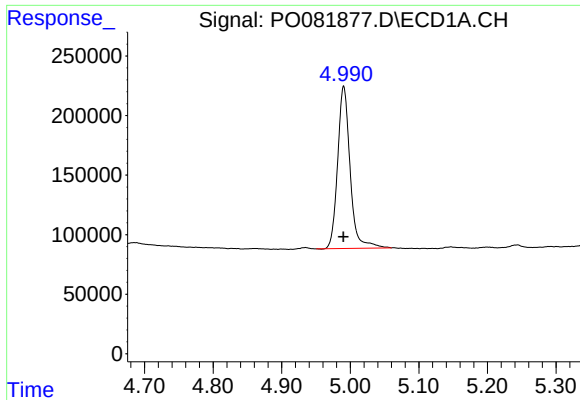
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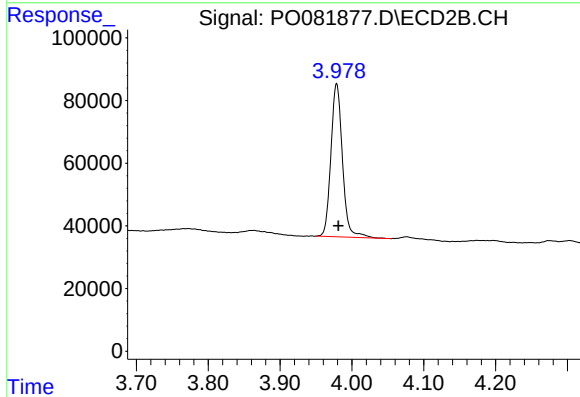




#1 Tetrachloro-m-xylene

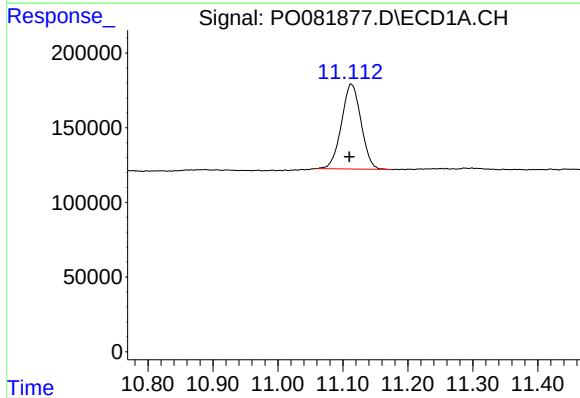
R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 1722601
Conc: 20.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



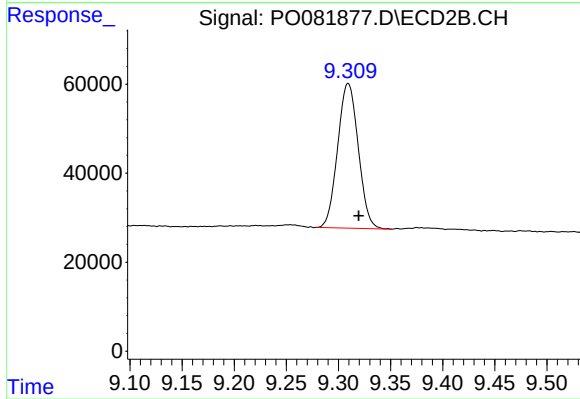
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 546433
Conc: 21.59 ng/ml



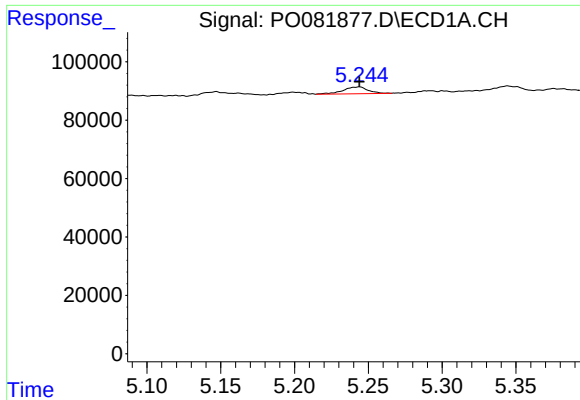
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.003 min
Response: 1186584
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

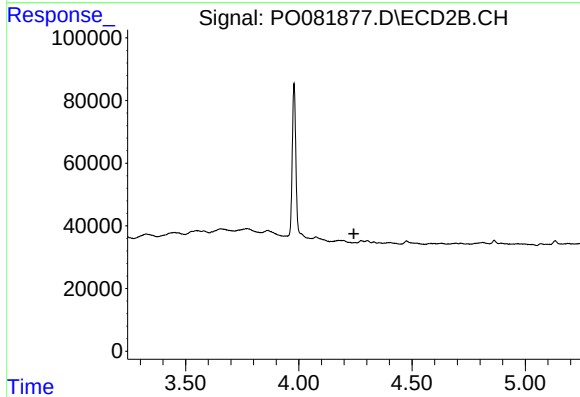
R.T.: 9.309 min
Delta R.T.: -0.010 min
Response: 447294
Conc: 18.93 ng/ml



#8 AR-1221-1

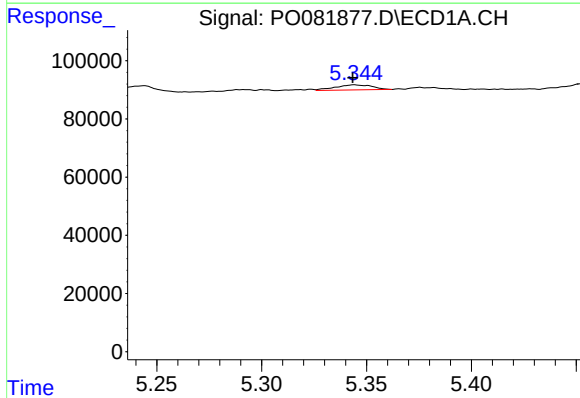
R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 27305
Conc: 28.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



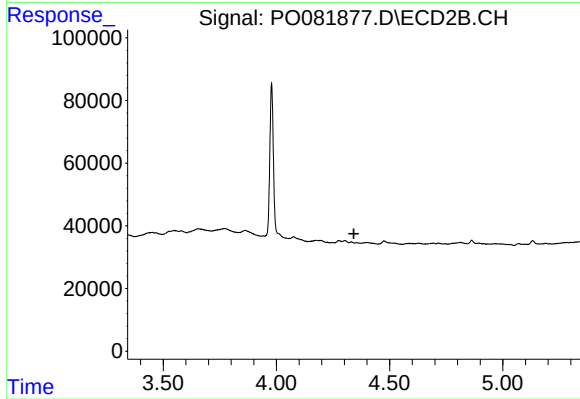
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.243 min
Response: 0
Conc: N.D.



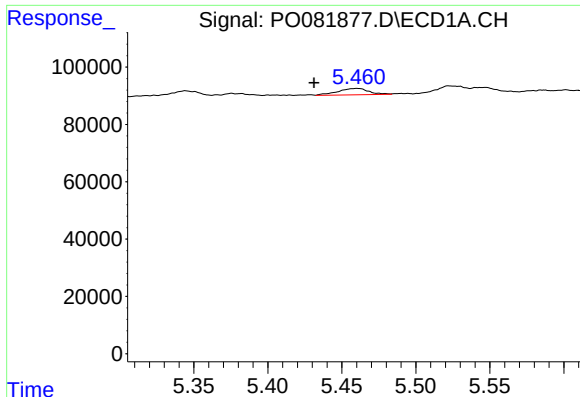
#9 AR-1221-2

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 21283
Conc: 32.96 ng/ml



#9 AR-1221-2

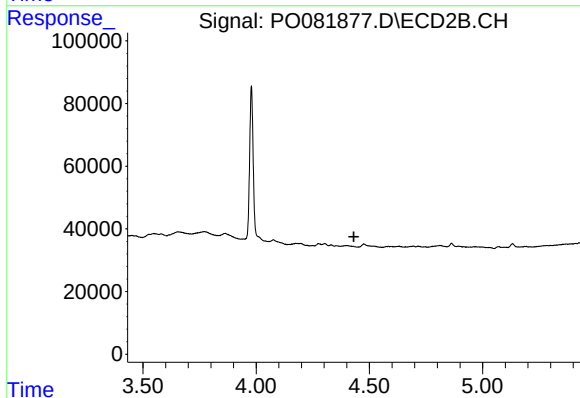
R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



#10 AR-1221-3

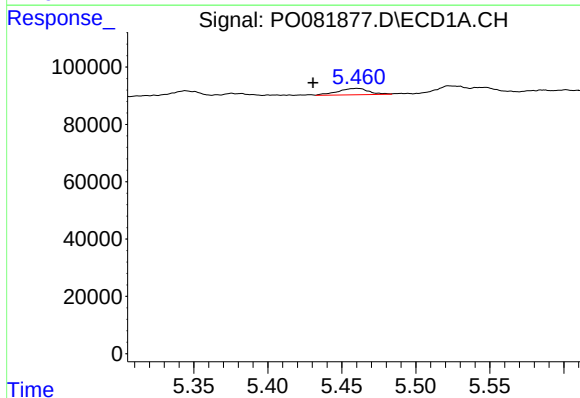
R.T.: 5.460 min
Delta R.T.: 0.029 min
Response: 31725
Conc: 14.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



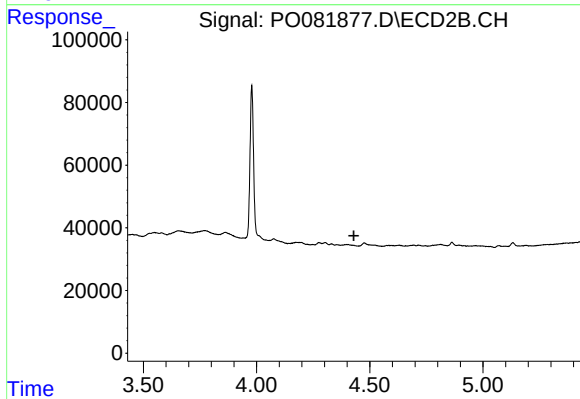
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.431 min
Response: 0
Conc: N.D.



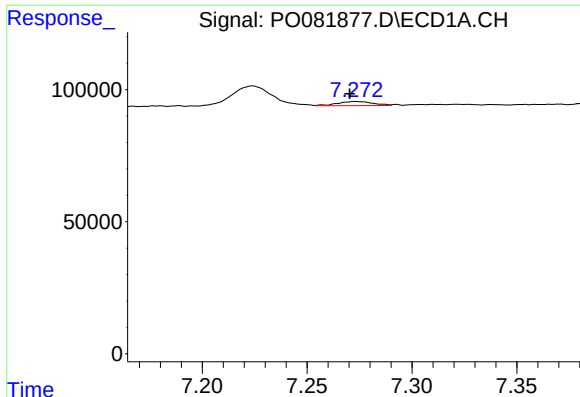
#11 AR-1232-1

R.T.: 5.460 min
Delta R.T.: 0.030 min
Response: 31725
Conc: 19.02 ng/ml



#11 AR-1232-1

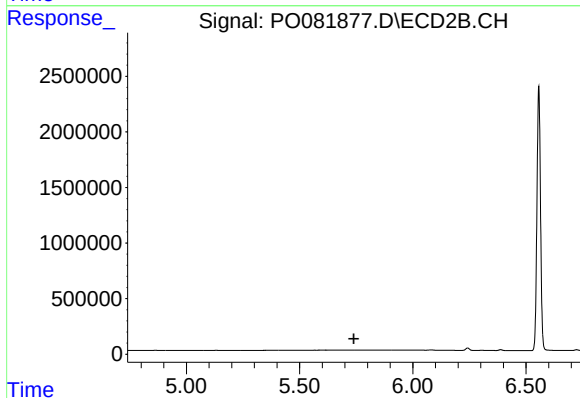
R.T.: 0.000 min
Exp R.T. : 4.430 min
Response: 0
Conc: N.D.



#24 AR-1248-4

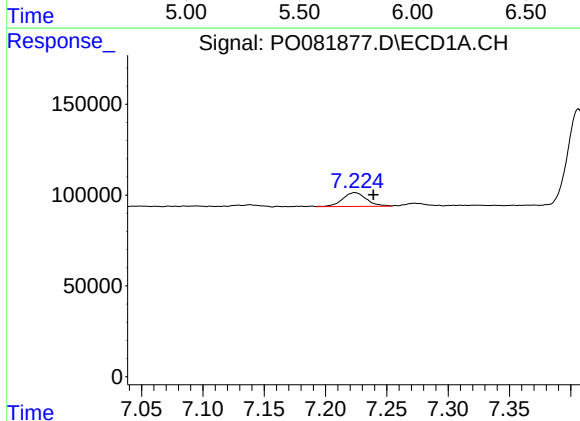
R.T.: 7.273 min
Delta R.T.: 0.003 min
Response: 18492
Conc: 7.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



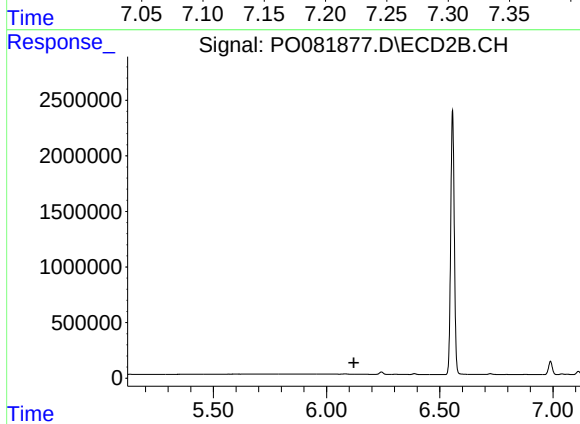
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



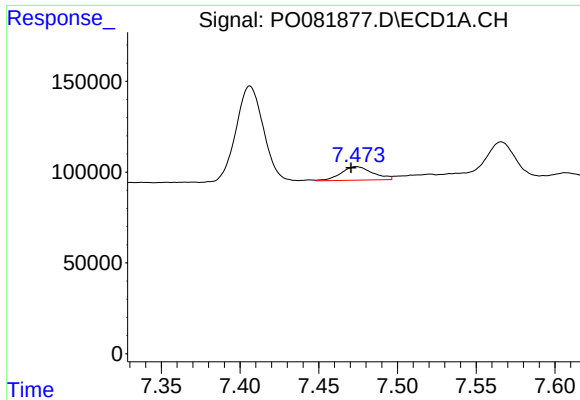
#26 AR-1254-1

R.T.: 7.224 min
Delta R.T.: -0.015 min
Response: 103148
Conc: 37.70 ng/ml



#26 AR-1254-1

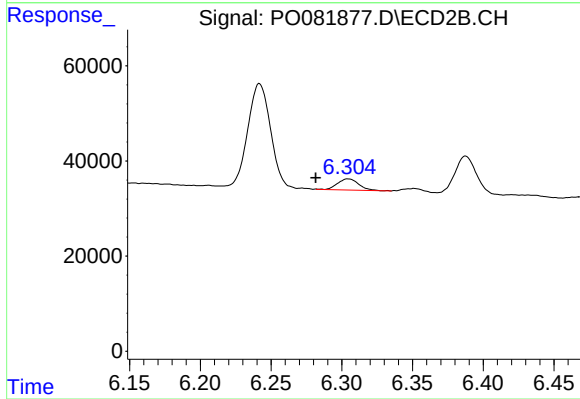
R.T.: 0.000 min
Exp R.T. : 6.121 min
Response: 0
Conc: N.D.



#27 AR-1254-2

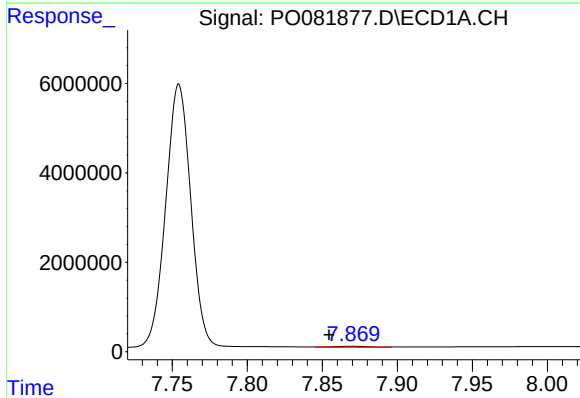
R.T.: 7.474 min
Delta R.T.: 0.003 min
Response: 103957
Conc: 25.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



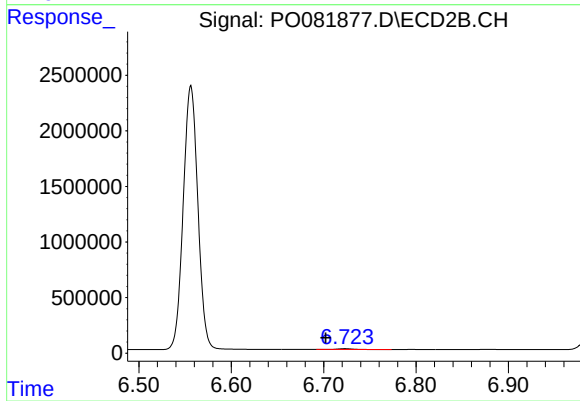
#27 AR-1254-2

R.T.: 6.305 min
Delta R.T.: 0.023 min
Response: 24449
Conc: 18.86 ng/ml



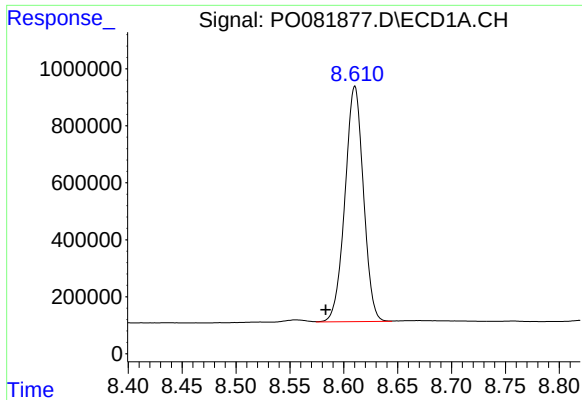
#28 AR-1254-3

R.T.: 7.869 min
Delta R.T.: 0.015 min
Response: 386987
Conc: 94.84 ng/ml



#28 AR-1254-3

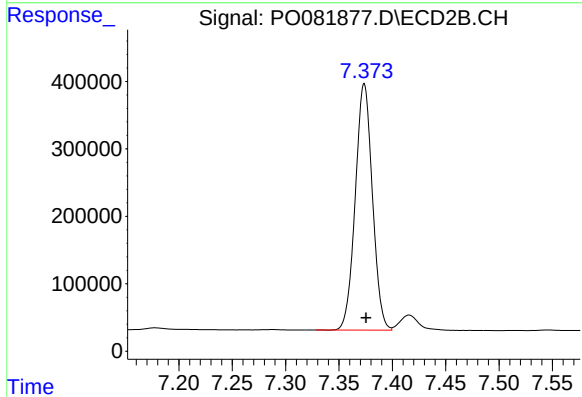
R.T.: 6.723 min
Delta R.T.: 0.021 min
Response: 85356
Conc: 42.86 ng/ml



#30 AR-1254-5

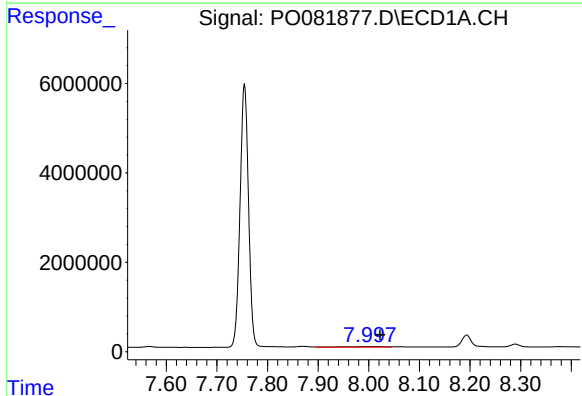
R.T.: 8.610 min
Delta R.T.: 0.027 min
Response: 9842249
Conc: 3014.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



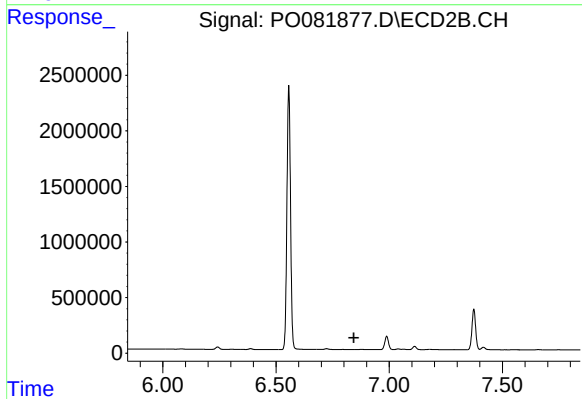
#30 AR-1254-5

R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 4080701
Conc: 2255.05 ng/ml



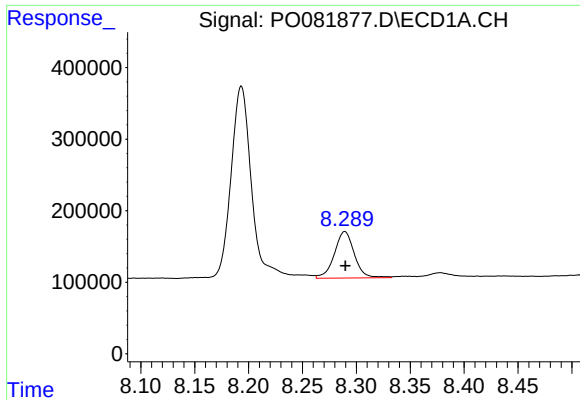
#31 AR-1260-1

R.T.: 7.997 min
Delta R.T.: -0.025 min
Response: 794210
Conc: 252.95 ng/ml



#31 AR-1260-1

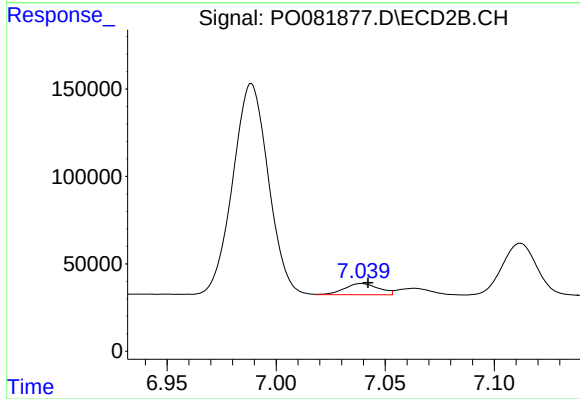
R.T.: 0.000 min
Exp R.T. : 6.844 min
Response: 0
Conc: N.D.



#32 AR-1260-2

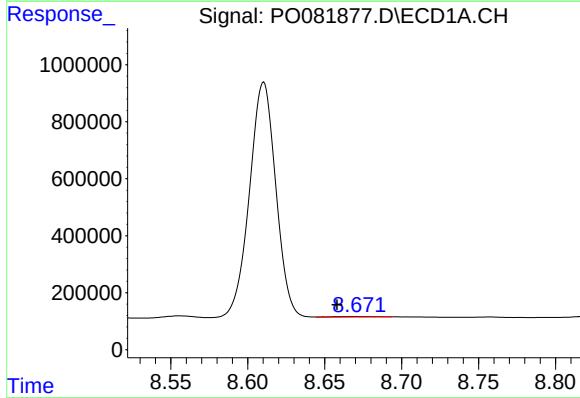
R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 838461
Conc: 227.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



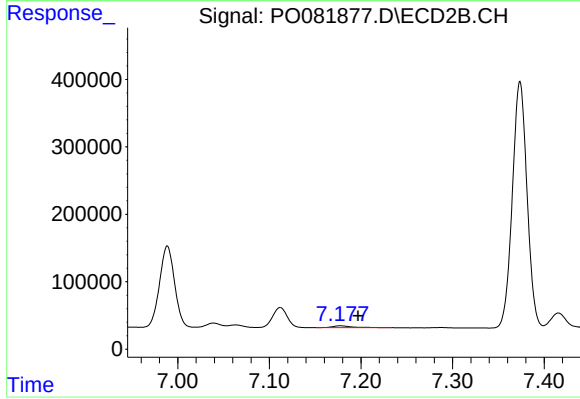
#32 AR-1260-2

R.T.: 7.039 min
Delta R.T.: -0.003 min
Response: 70089
Conc: 40.60 ng/ml



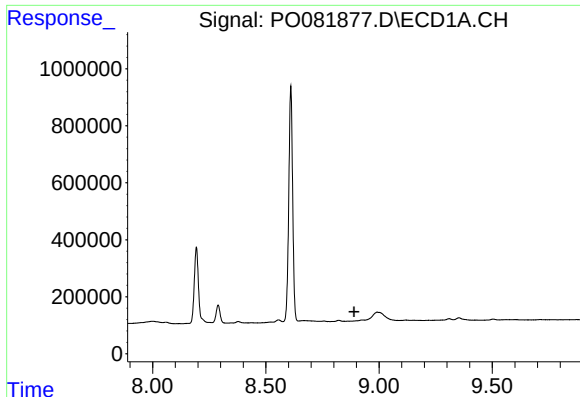
#33 AR-1260-3

R.T.: 8.670 min
Delta R.T.: 0.012 min
Response: 35782
Conc: 14.47 ng/ml



#33 AR-1260-3

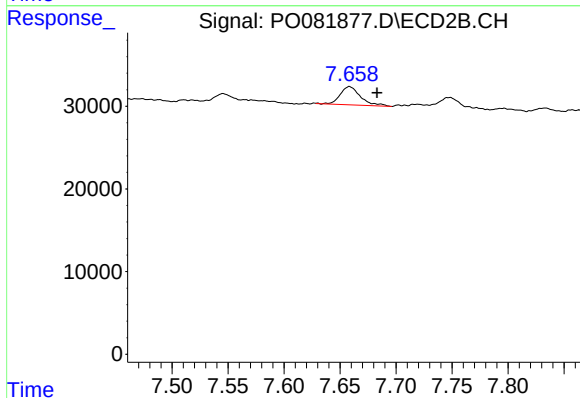
R.T.: 7.177 min
Delta R.T.: -0.020 min
Response: 42452
Conc: 25.96 ng/ml



#34 AR-1260-4

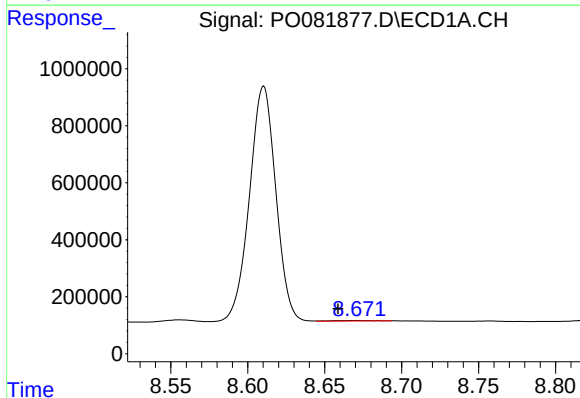
R.T.: 0.000 min
Exp R.T.: 8.889 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



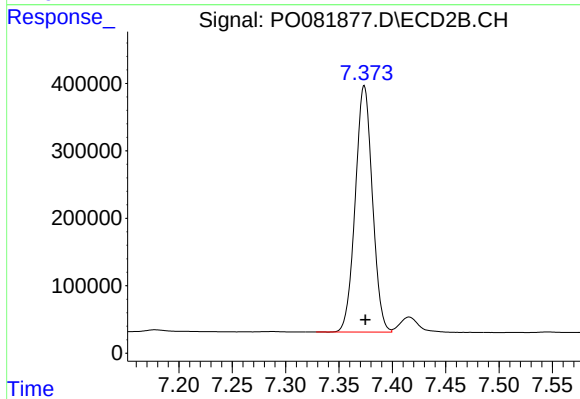
#34 AR-1260-4

R.T.: 7.658 min
Delta R.T.: -0.025 min
Response: 27919
Conc: 23.22 ng/ml



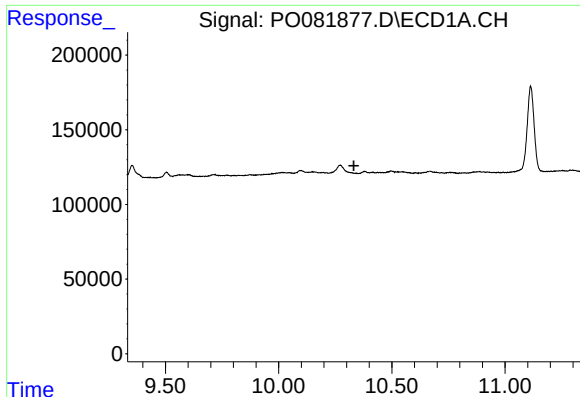
#36 AR-1262-1

R.T.: 8.670 min
Delta R.T.: 0.011 min
Response: 35782
Conc: 9.10 ng/ml



#36 AR-1262-1

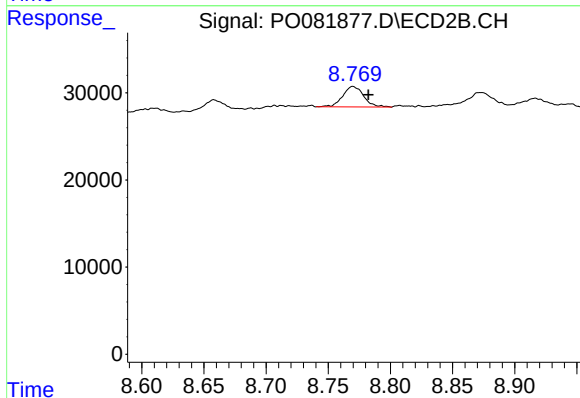
R.T.: 7.374 min
Delta R.T.: -0.001 min
Response: 4080701
Conc: 4083.30 ng/ml



#40 AR-1262-5

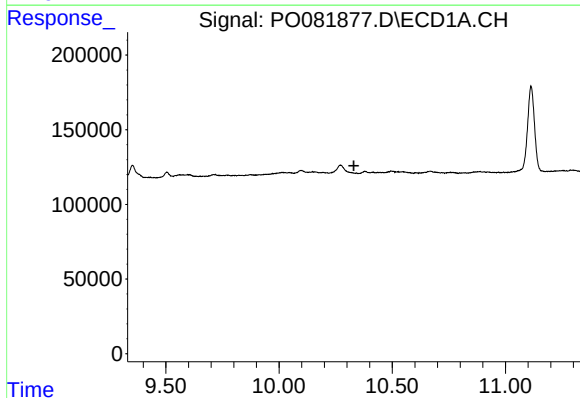
R.T.: 0.000 min
Exp R.T. : 10.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



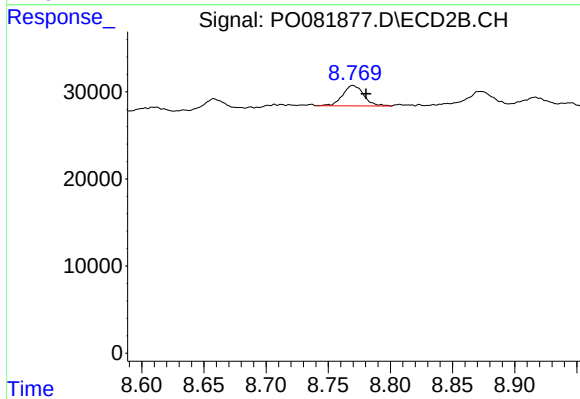
#40 AR-1262-5

R.T.: 8.770 min
Delta R.T.: -0.012 min
Response: 27527
Conc: 23.99 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.331 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.770 min
Delta R.T.: -0.011 min
Response: 27527
Conc: 20.93 ng/ml