

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091321\
 Data File : P0081197.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2021 6:17
 Operator : AJ\MA
 Sample : M3709-01MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 250EM-DISPOSAL-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 06:58:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.053	1775388	543906	22.490	22.010
2)	SA Decachlor...	10.988	9.411	8807513	2994360	148.335	128.270
Target Compounds							
3)	L1 AR-1016-1	6.258	5.324	1659468	530324	585.167	549.832
4)	L1 AR-1016-2	6.281	5.344	2435666	742373	610.438	555.066
5)	L1 AR-1016-3	6.347	5.539	1649436	386162	651.806	540.166
6)	L1 AR-1016-4	6.455	5.590	1398871	359409	660.273	597.908
7)	L1 AR-1016-5	6.771	5.821	1218849	423550	620.879	562.662
31)	L7 AR-1260-1	7.953	6.925	3503206	1326338	1007.815	903.750
32)	L7 AR-1260-2	8.220	7.123	6707730	2490629	1505.093	1418.917
33)	L7 AR-1260-3	8.587	7.283	36645092	2882013	13964.318	1574.285 #
34)	L7 AR-1260-4	8.831	7.763	23639068	8776253	7384.811	7428.742
35)	L7 AR-1260-5	9.148	8.015	44813740	17384831	7485.621	6141.399
41)	L9 AR-1268-1	9.460	8.303	87875495	29601937	9520.491	7833.291
42)	L9 AR-1268-2	9.557	8.369	92659467	33820167	10837.927	9964.564
43)	L9 AR-1268-3	9.783	8.577	21160352	7930048	2974.073	2684.522
44)	L9 AR-1268-4	10.230	8.869	56656918	19831807	17994.560	15071.419
45)	L9 AR-1268-5	10.649	9.160	111.2E6	36583396	4934.381	4301.905

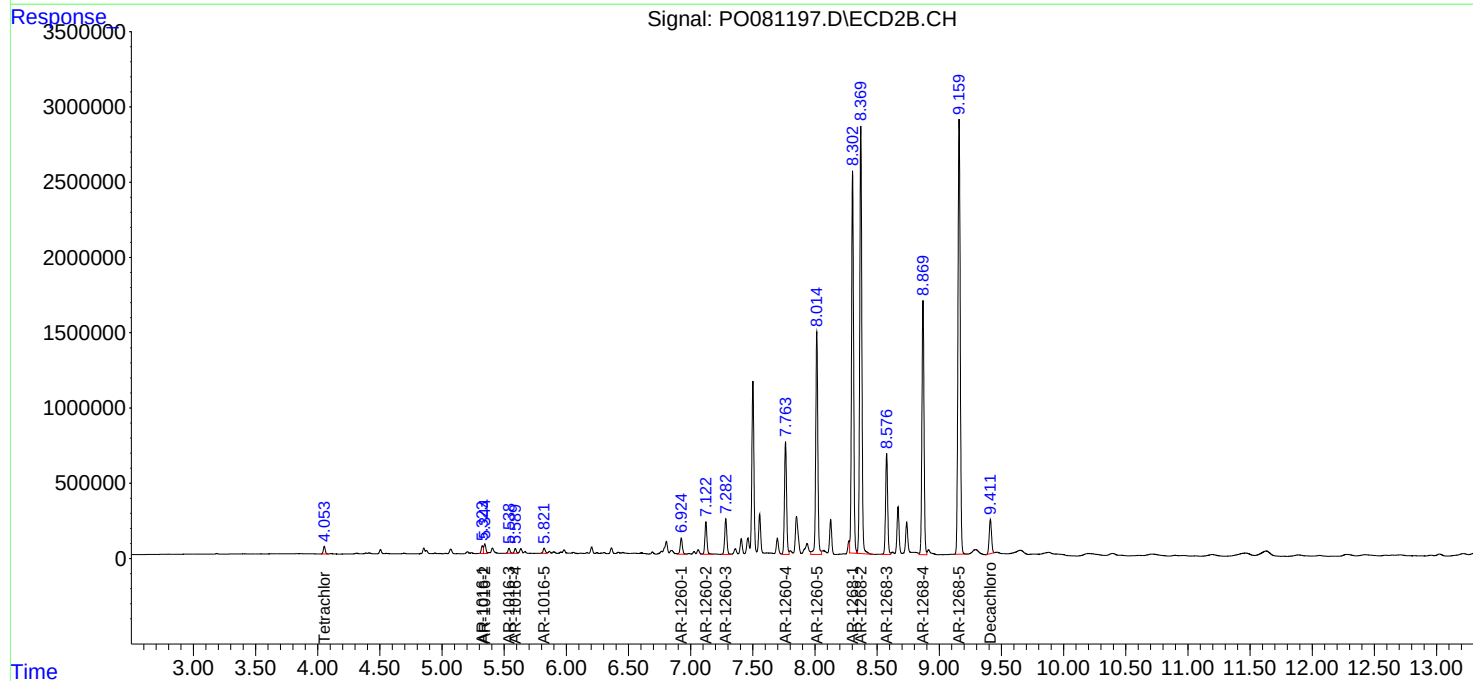
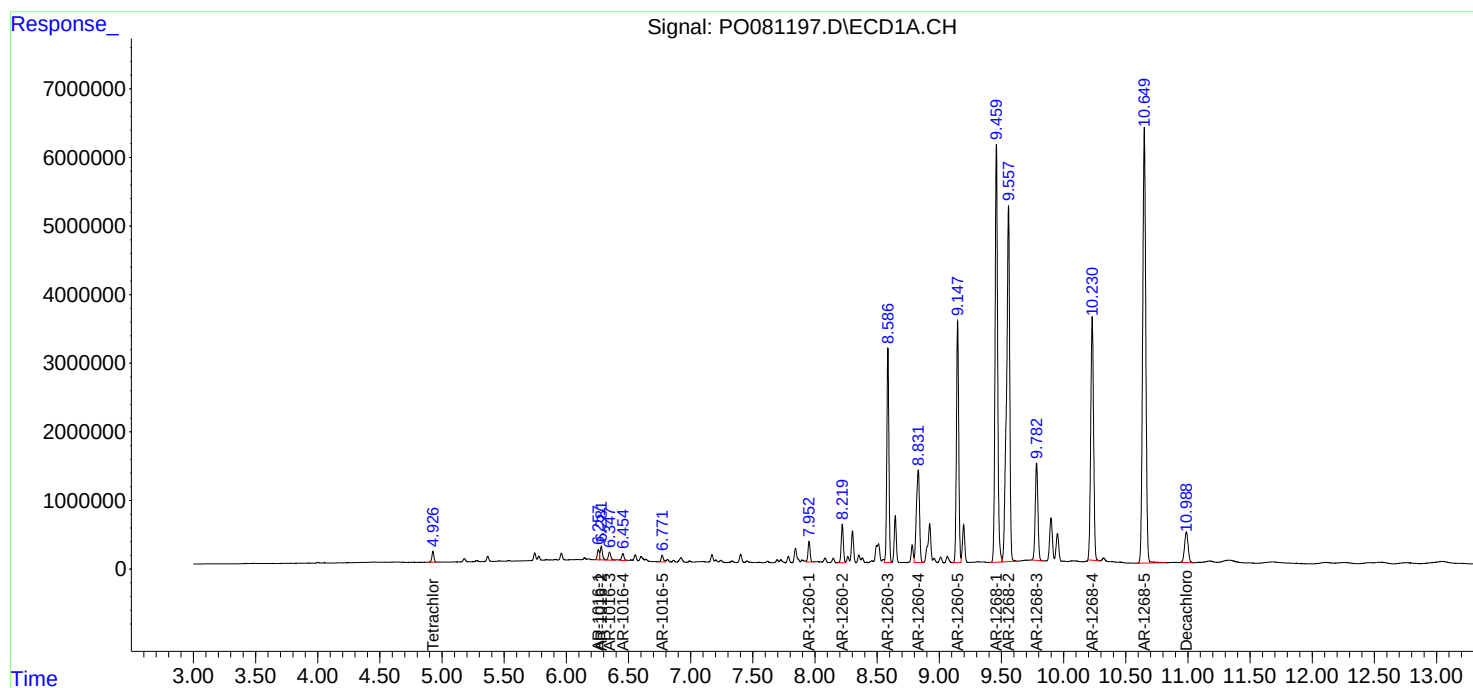
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

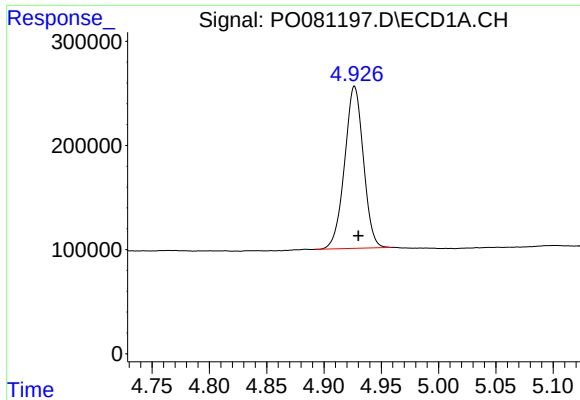
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091321\
Data File : PO081197.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2021 6:17
Operator : AJ\MA
Sample : M3709-01MSD
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 06:58:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

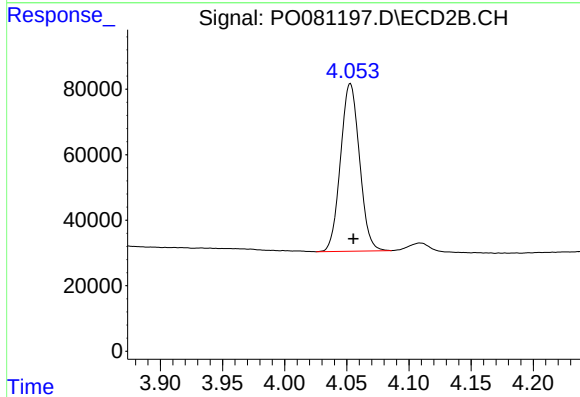




#1 Tetrachloro-m-xylene

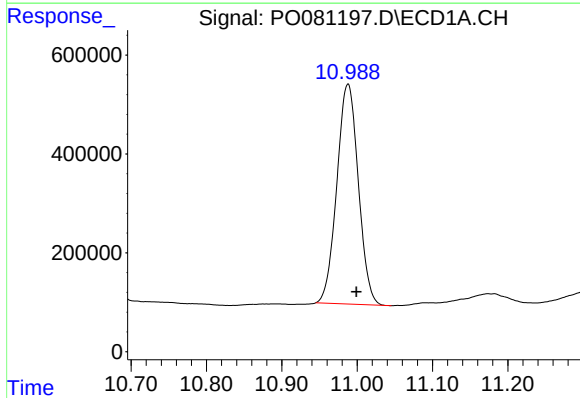
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1775388
Conc: 22.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



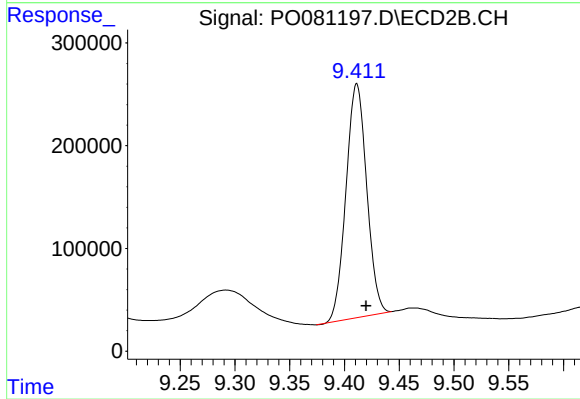
#1 Tetrachloro-m-xylene

R.T.: 4.053 min
Delta R.T.: -0.003 min
Response: 543906
Conc: 22.01 ng/ml



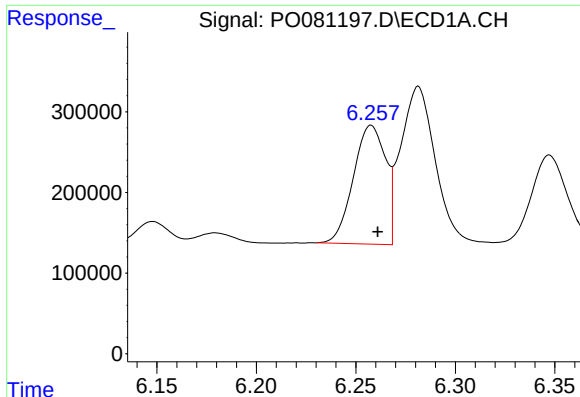
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.011 min
Response: 8807513
Conc: 148.34 ng/ml



#2 Decachlorobiphenyl

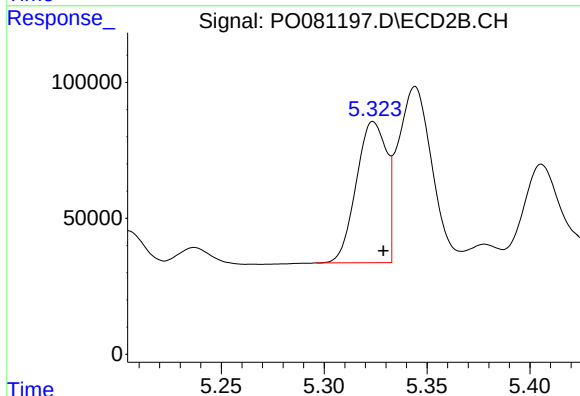
R.T.: 9.411 min
Delta R.T.: -0.009 min
Response: 2994360
Conc: 128.27 ng/ml



#3 AR-1016-1

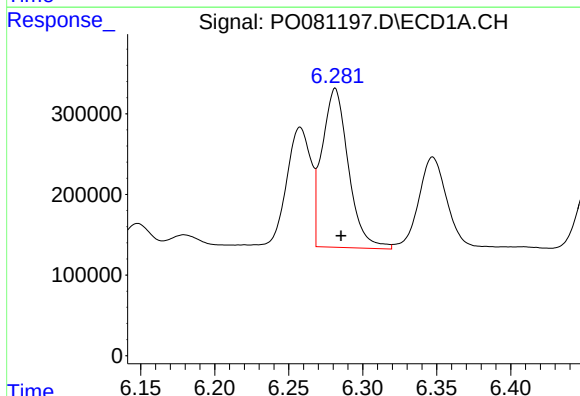
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 1659468
Conc: 585.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



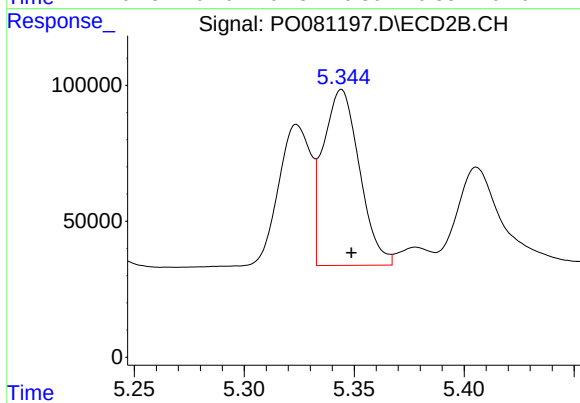
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: -0.005 min
Response: 530324
Conc: 549.83 ng/ml



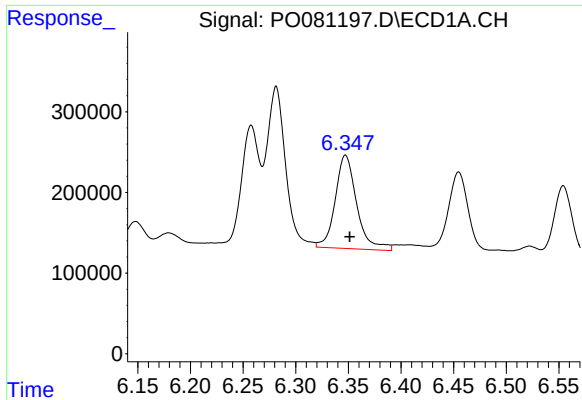
#4 AR-1016-2

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 2435666
Conc: 610.44 ng/ml



#4 AR-1016-2

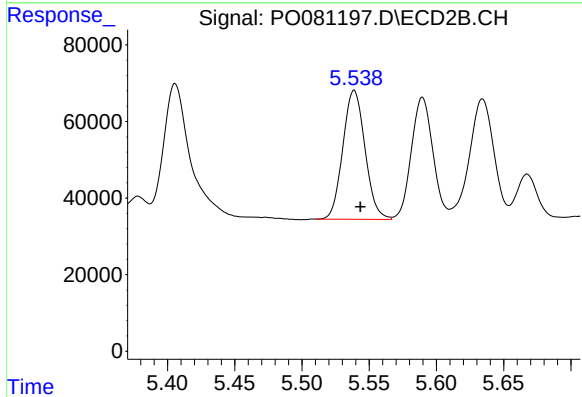
R.T.: 5.344 min
Delta R.T.: -0.004 min
Response: 742373
Conc: 555.07 ng/ml



#5 AR-1016-3

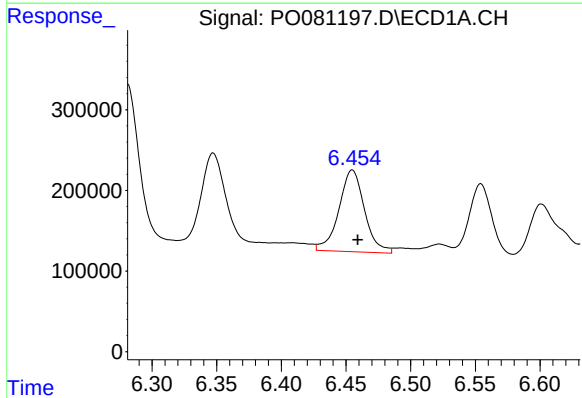
R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 1649436
Conc: 651.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



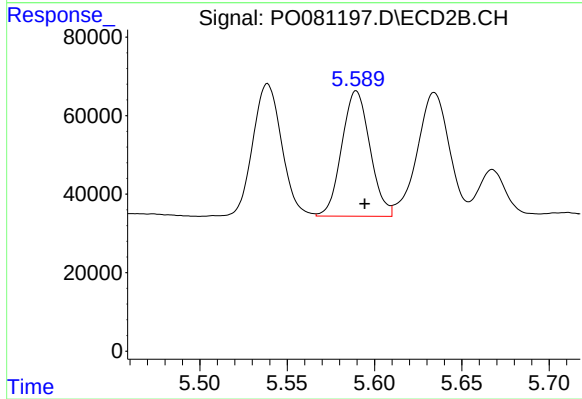
#5 AR-1016-3

R.T.: 5.539 min
Delta R.T.: -0.005 min
Response: 386162
Conc: 540.17 ng/ml



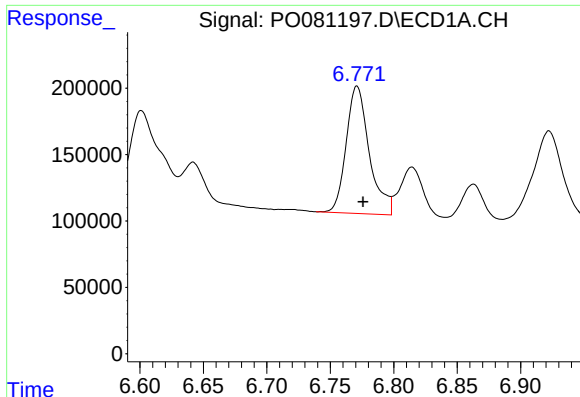
#6 AR-1016-4

R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 1398871
Conc: 660.27 ng/ml



#6 AR-1016-4

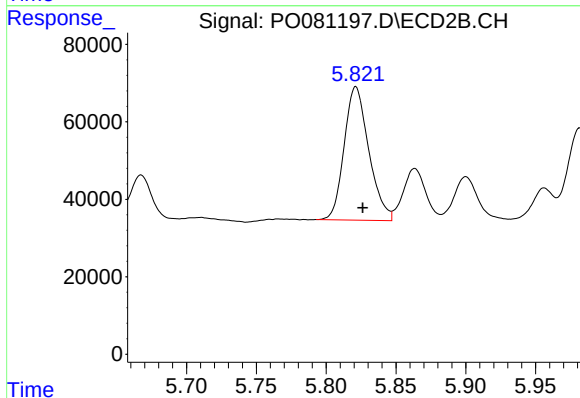
R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 359409
Conc: 597.91 ng/ml



#7 AR-1016-5

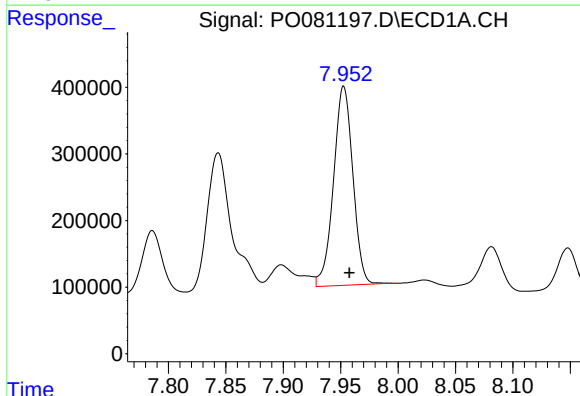
R.T.: 6.771 min
Delta R.T.: -0.005 min
Response: 1218849
Conc: 620.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



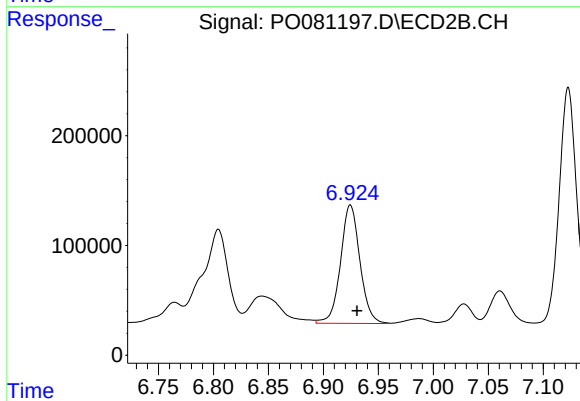
#7 AR-1016-5

R.T.: 5.821 min
Delta R.T.: -0.005 min
Response: 423550
Conc: 562.66 ng/ml



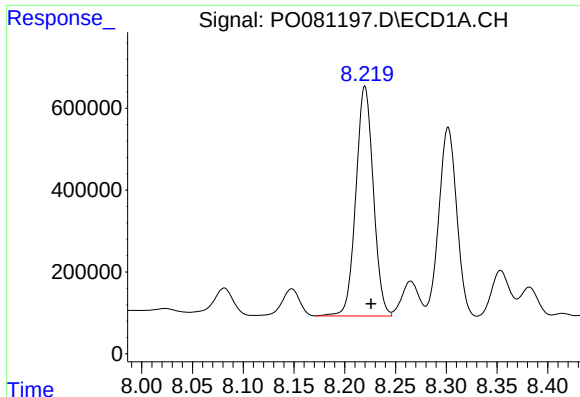
#31 AR-1260-1

R.T.: 7.953 min
Delta R.T.: -0.005 min
Response: 3503206
Conc: 1007.81 ng/ml



#31 AR-1260-1

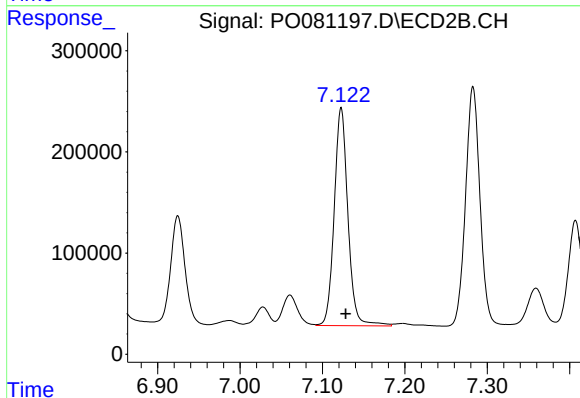
R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 1326338
Conc: 903.75 ng/ml



#32 AR-1260-2

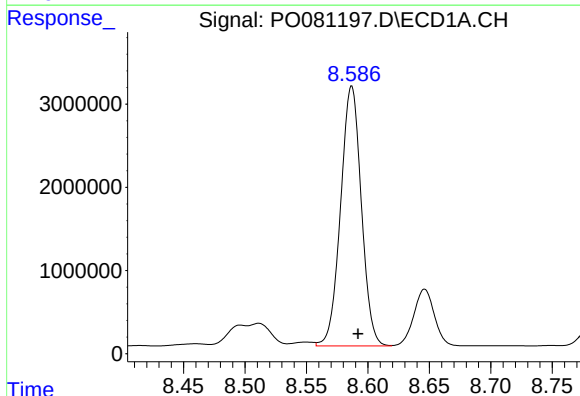
R.T.: 8.220 min
Delta R.T.: -0.006 min
Response: 6707730
Conc: 1505.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



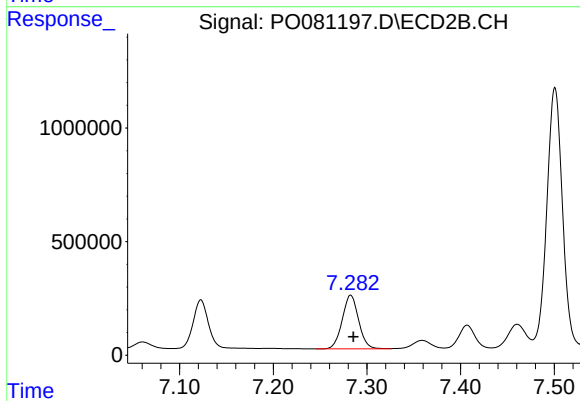
#32 AR-1260-2

R.T.: 7.123 min
Delta R.T.: -0.006 min
Response: 2490629
Conc: 1418.92 ng/ml



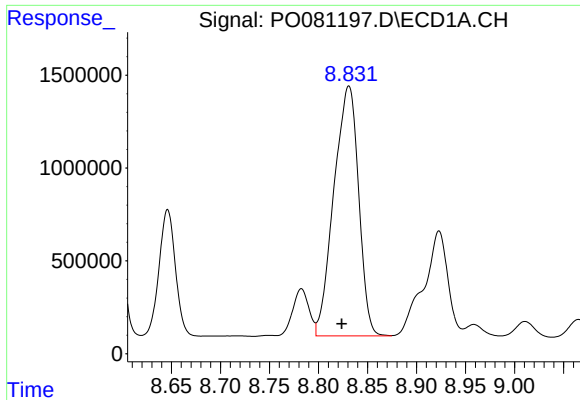
#33 AR-1260-3

R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 36645092
Conc: 13964.32 ng/ml



#33 AR-1260-3

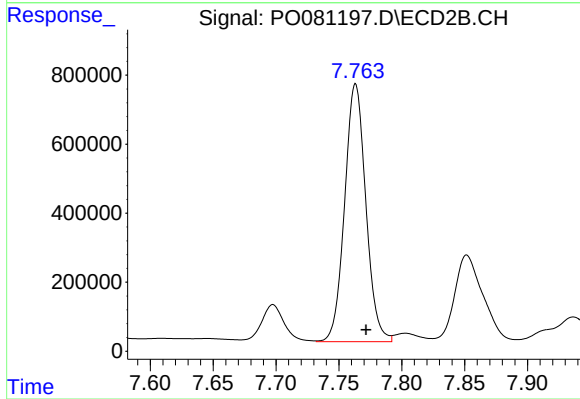
R.T.: 7.283 min
Delta R.T.: -0.003 min
Response: 2882013
Conc: 1574.28 ng/ml



#34 AR-1260-4

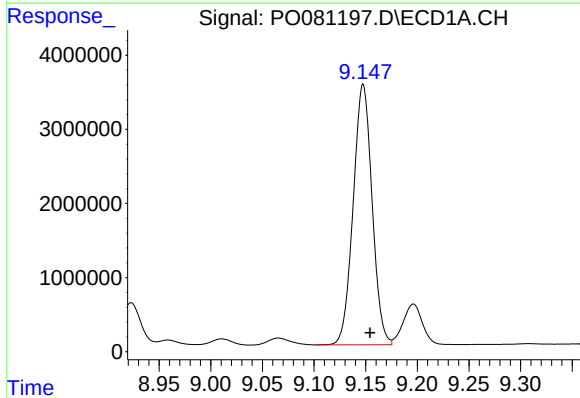
R.T.: 8.831 min
Delta R.T.: 0.007 min
Response: 23639068
Conc: 7384.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



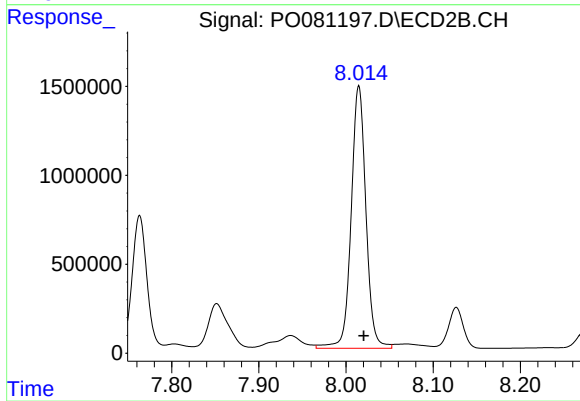
#34 AR-1260-4

R.T.: 7.763 min
Delta R.T.: -0.008 min
Response: 8776253
Conc: 7428.74 ng/ml



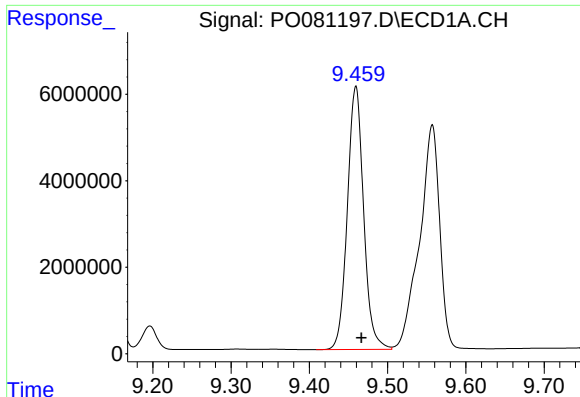
#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.007 min
Response: 44813740
Conc: 7485.62 ng/ml



#35 AR-1260-5

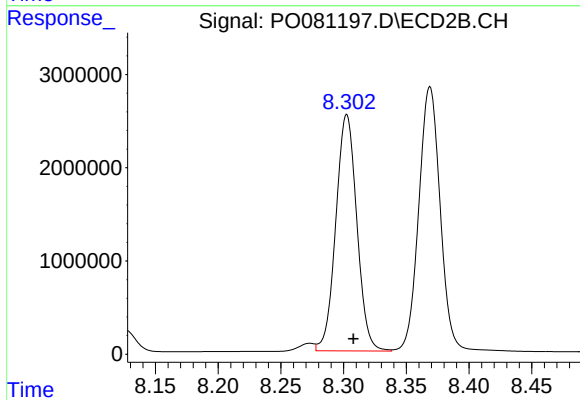
R.T.: 8.015 min
Delta R.T.: -0.006 min
Response: 17384831
Conc: 6141.40 ng/ml



#41 AR-1268-1

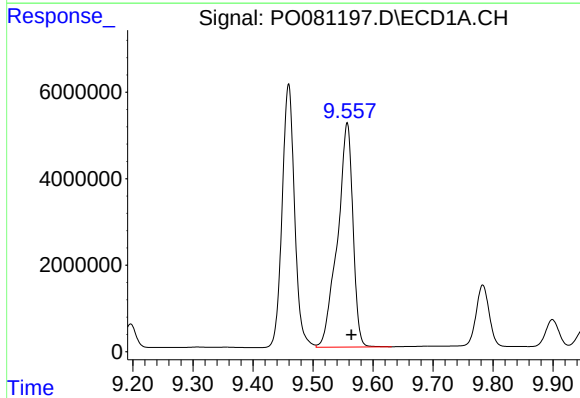
R.T.: 9.460 min
Delta R.T.: -0.007 min
Response: 87875495
Conc: 9520.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



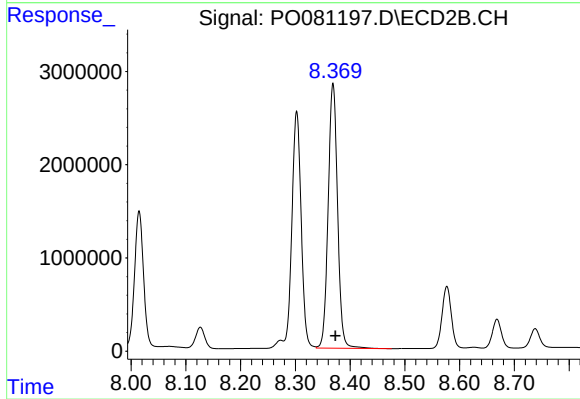
#41 AR-1268-1

R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 29601937
Conc: 7833.29 ng/ml



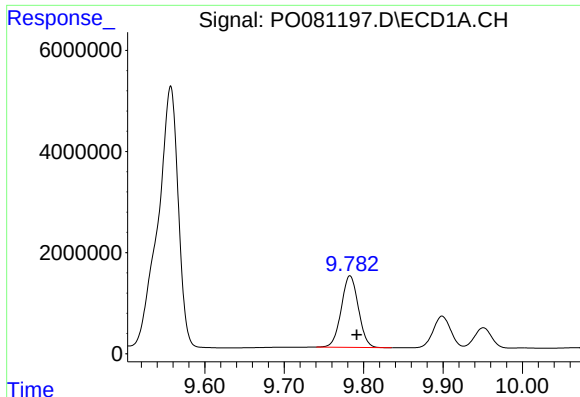
#42 AR-1268-2

R.T.: 9.557 min
Delta R.T.: -0.007 min
Response: 92659467
Conc: 10837.93 ng/ml



#42 AR-1268-2

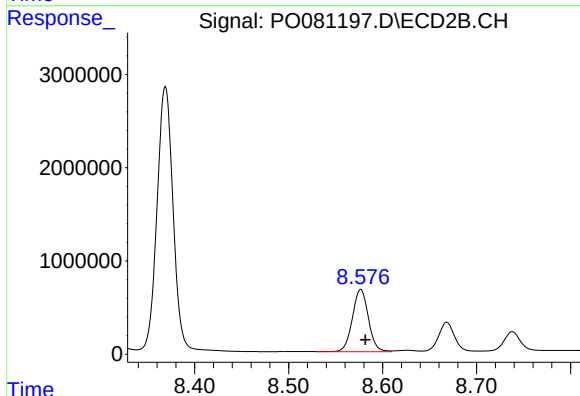
R.T.: 8.369 min
Delta R.T.: -0.004 min
Response: 33820167
Conc: 9964.56 ng/ml



#43 AR-1268-3

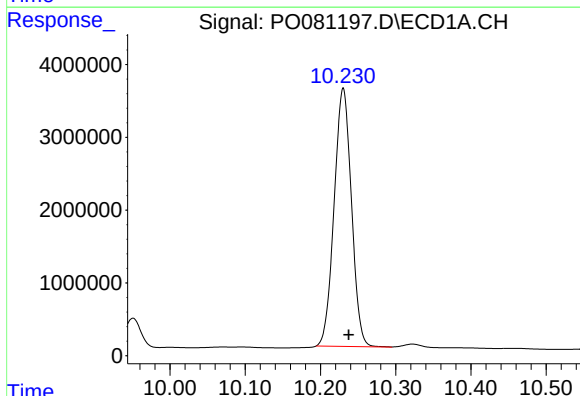
R.T.: 9.783 min
Delta R.T.: -0.008 min
Response: 21160352
Conc: 2974.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



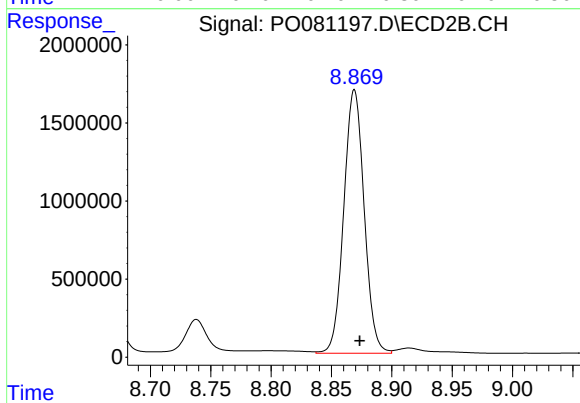
#43 AR-1268-3

R.T.: 8.577 min
Delta R.T.: -0.005 min
Response: 7930048
Conc: 2684.52 ng/ml



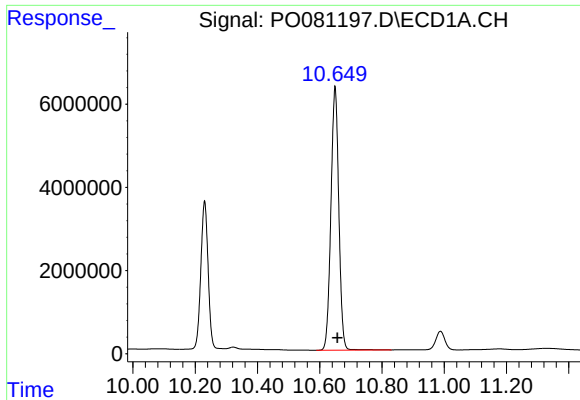
#44 AR-1268-4

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 56656918
Conc: 17994.56 ng/ml



#44 AR-1268-4

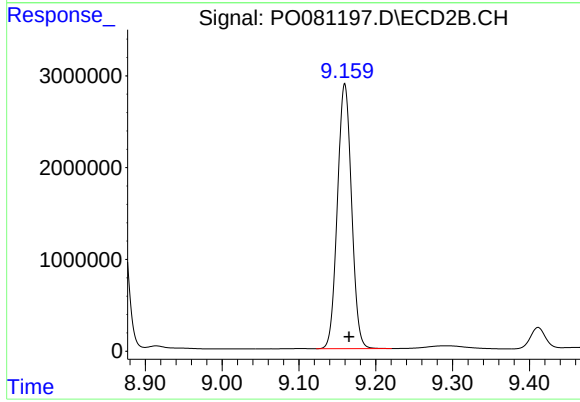
R.T.: 8.869 min
Delta R.T.: -0.005 min
Response: 19831807
Conc: 15071.42 ng/ml



#45 AR-1268-5

R.T.: 10.649 min
Delta R.T.: -0.007 min
Response: 111233775
Conc: 4934.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
250EM-DISPOSAL-1MSD



#45 AR-1268-5

R.T.: 9.160 min
Delta R.T.: -0.006 min
Response: 36583396
Conc: 4301.90 ng/ml