

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040821\
 Data File : P0076871.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Apr 2021 11:19
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:57:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.896	3.893	4919265	2595010	52.888	51.711
2) SA Decachlor...	10.866	9.135	4686732	2075168	50.602	42.764
Target Compounds						
3) L1 AR-1016-1	6.220	5.140	1581562	703060	544.062	501.878
4) L1 AR-1016-2	6.244	5.160	2545844	1417045	540.230	501.204
5) L1 AR-1016-3	6.310	5.349	1537478	661883	538.980	504.813
6) L1 AR-1016-4	6.417	5.398	1190510	625769	523.476	533.953
7) L1 AR-1016-5	6.730	5.624	1245232	638872	574.215	474.295
31) L7 AR-1260-1	7.905	6.711	2211921	1362855	552.322	521.575
32) L7 AR-1260-2	8.171	6.909	2639685	1577229	532.915	499.490
33) L7 AR-1260-3	8.537	7.061	2007872	1393639	517.087	477.005
34) L7 AR-1260-4	8.767	7.540	2281589	1204146	529.760	481.340
35) L7 AR-1260-5	9.088	7.789	4550508	2746690	533.979	465.650

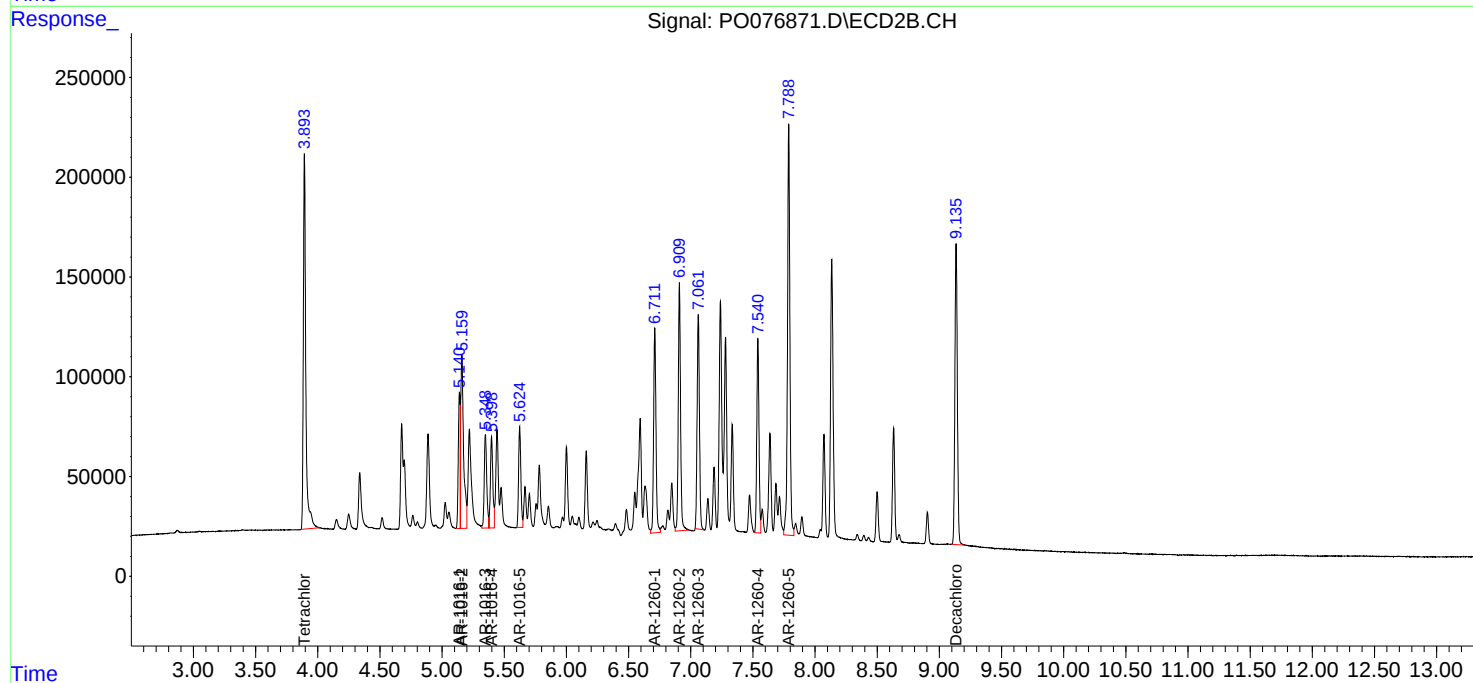
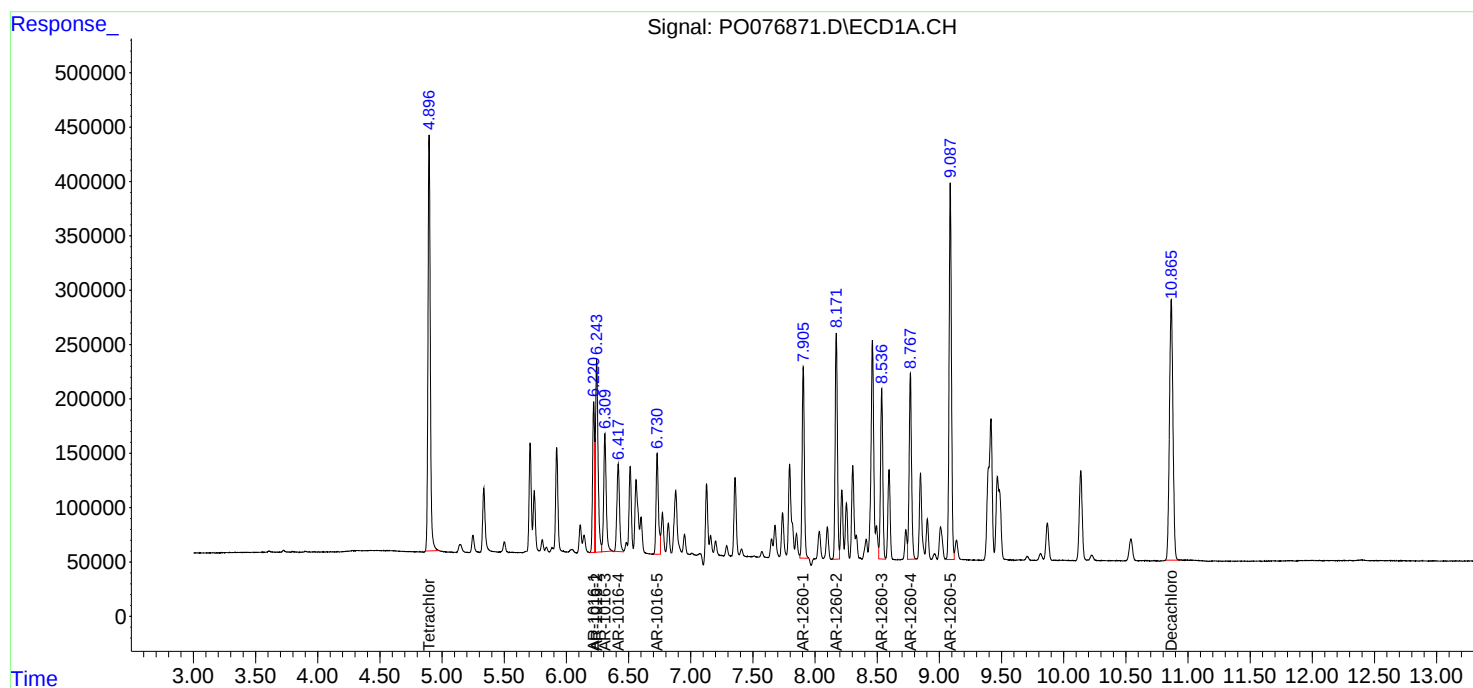
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

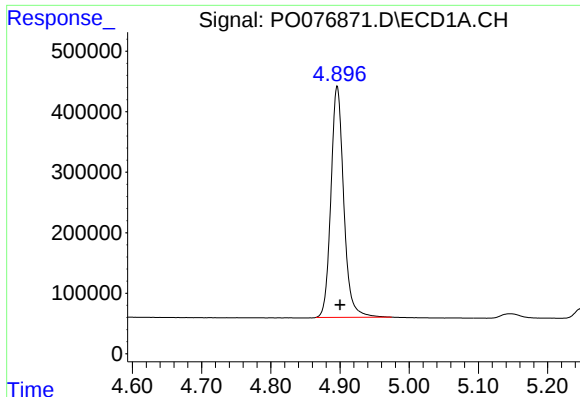
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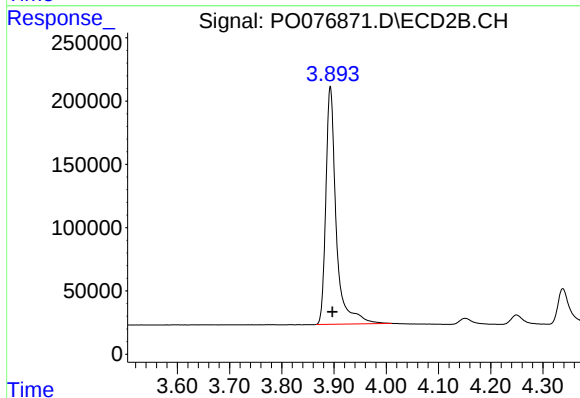




#1 Tetrachloro-m-xylene

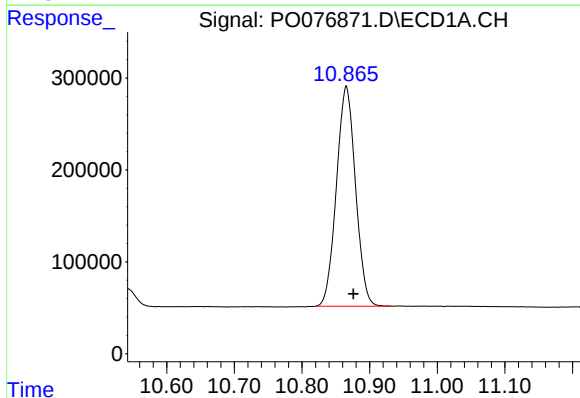
R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 4919265
Conc: 52.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



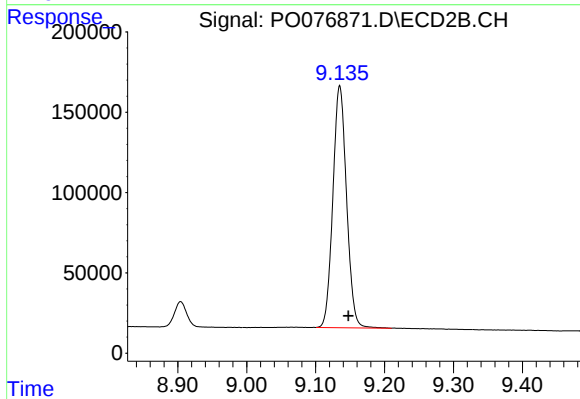
#1 Tetrachloro-m-xylene

R.T.: 3.893 min
Delta R.T.: -0.004 min
Response: 2595010
Conc: 51.71 ng/ml



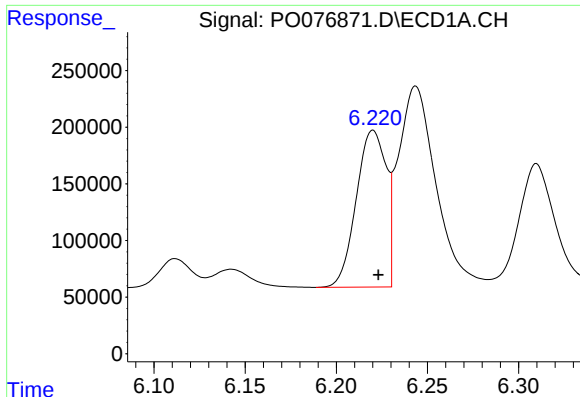
#2 Decachlorobiphenyl

R.T.: 10.866 min
Delta R.T.: -0.010 min
Response: 4686732
Conc: 50.60 ng/ml



#2 Decachlorobiphenyl

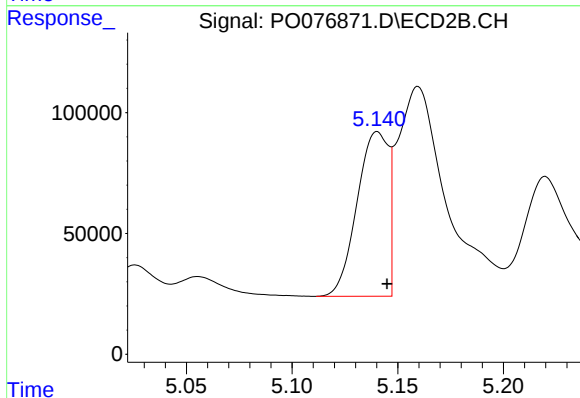
R.T.: 9.135 min
Delta R.T.: -0.012 min
Response: 2075168
Conc: 42.76 ng/ml



#3 AR-1016-1

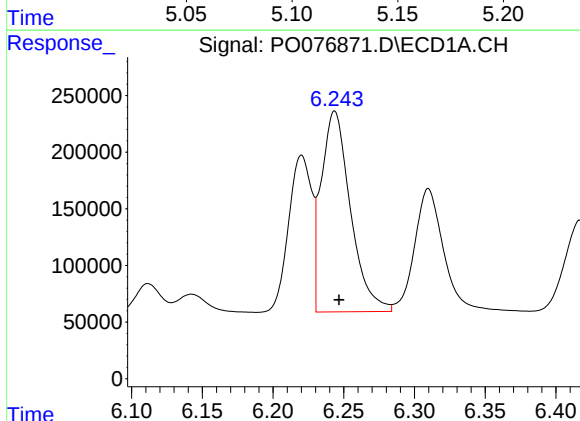
R.T.: 6.220 min
Delta R.T.: -0.003 min
Response: 1581562
Conc: 544.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



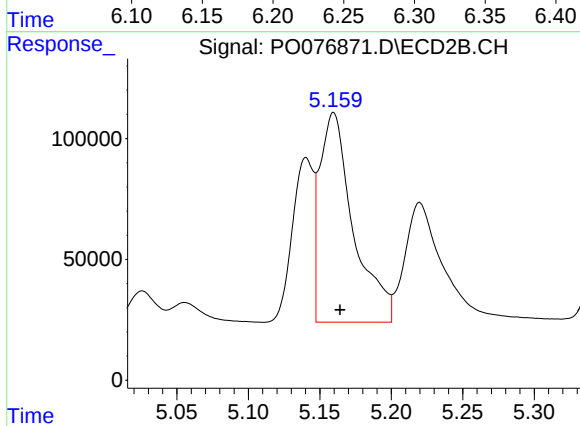
#3 AR-1016-1

R.T.: 5.140 min
Delta R.T.: -0.005 min
Response: 703060
Conc: 501.88 ng/ml



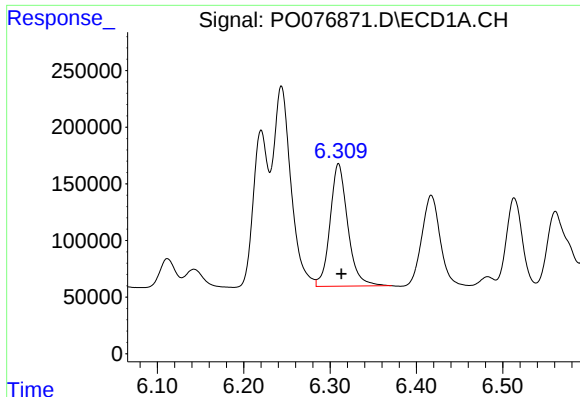
#4 AR-1016-2

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 2545844
Conc: 540.23 ng/ml



#4 AR-1016-2

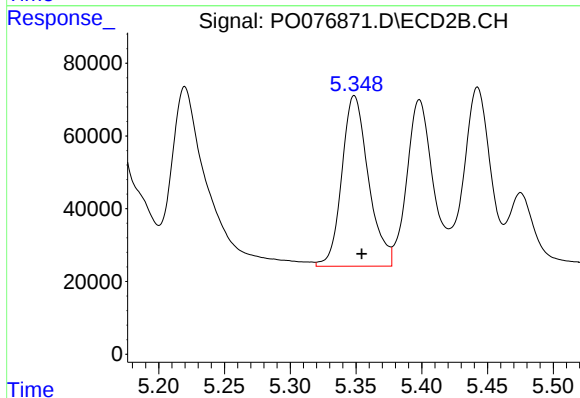
R.T.: 5.160 min
Delta R.T.: -0.005 min
Response: 1417045
Conc: 501.20 ng/ml



#5 AR-1016-3

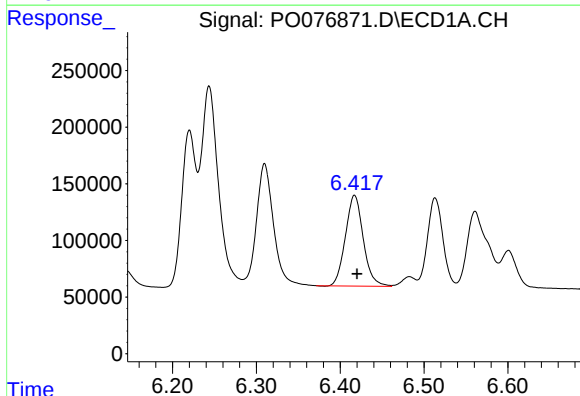
R.T.: 6.310 min
Delta R.T.: -0.003 min
Response: 1537478
Conc: 538.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



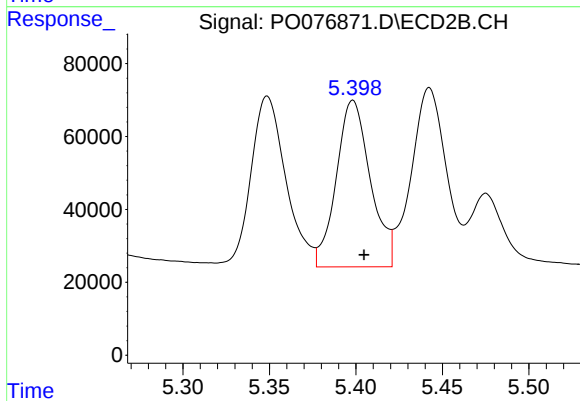
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: -0.006 min
Response: 661883
Conc: 504.81 ng/ml



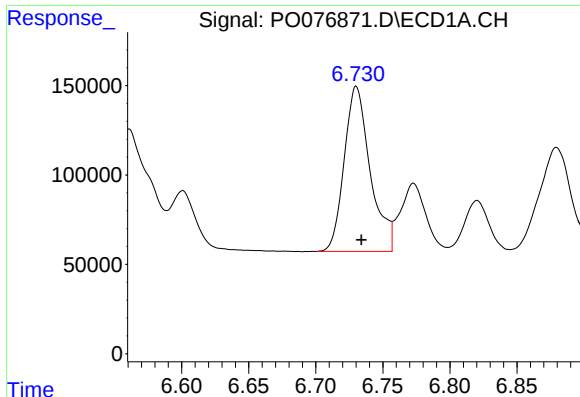
#6 AR-1016-4

R.T.: 6.417 min
Delta R.T.: -0.003 min
Response: 1190510
Conc: 523.48 ng/ml



#6 AR-1016-4

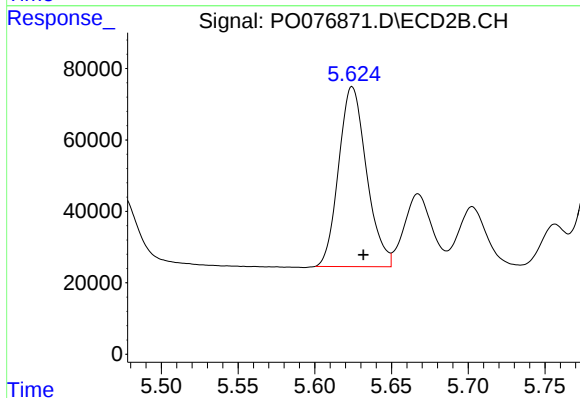
R.T.: 5.398 min
Delta R.T.: -0.007 min
Response: 625769
Conc: 533.95 ng/ml



#7 AR-1016-5

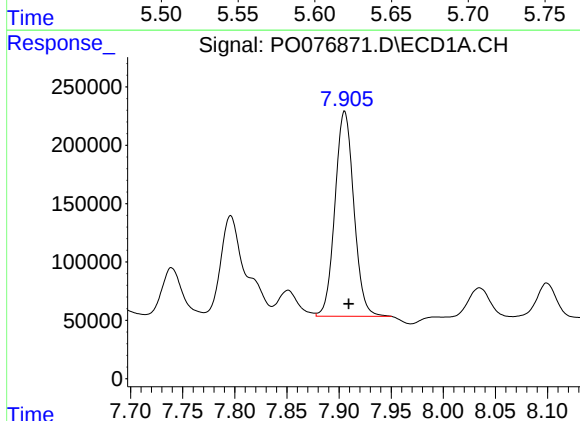
R.T.: 6.730 min
Delta R.T.: -0.004 min
Response: 1245232
Conc: 574.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



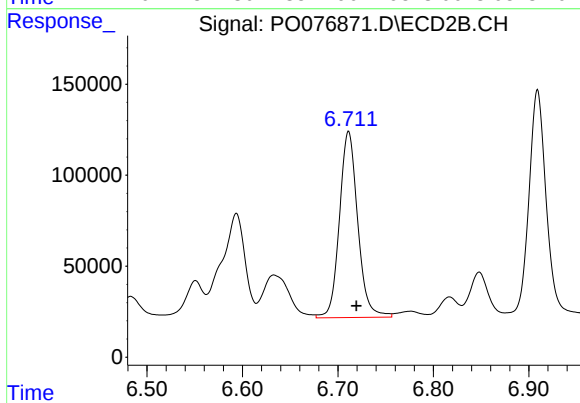
#7 AR-1016-5

R.T.: 5.624 min
Delta R.T.: -0.007 min
Response: 638872
Conc: 474.30 ng/ml



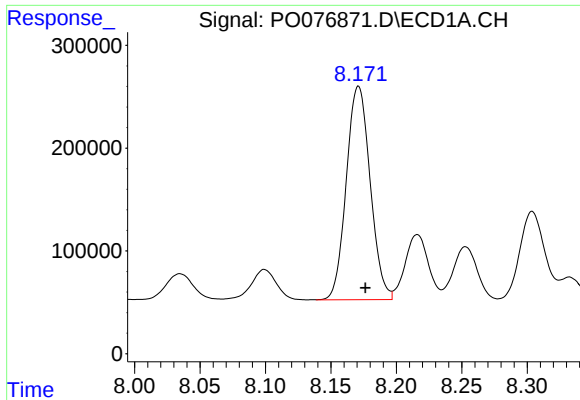
#31 AR-1260-1

R.T.: 7.905 min
Delta R.T.: -0.004 min
Response: 2211921
Conc: 552.32 ng/ml



#31 AR-1260-1

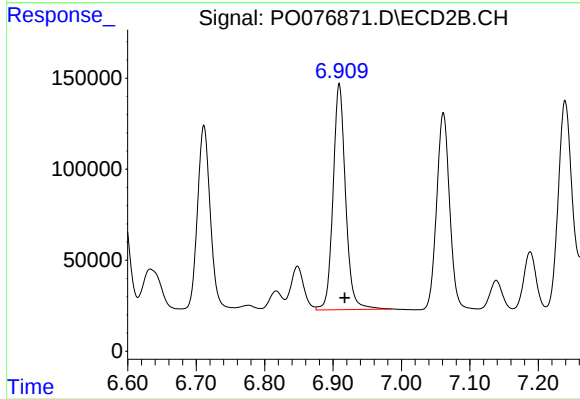
R.T.: 6.711 min
Delta R.T.: -0.008 min
Response: 1362855
Conc: 521.58 ng/ml



#32 AR-1260-2

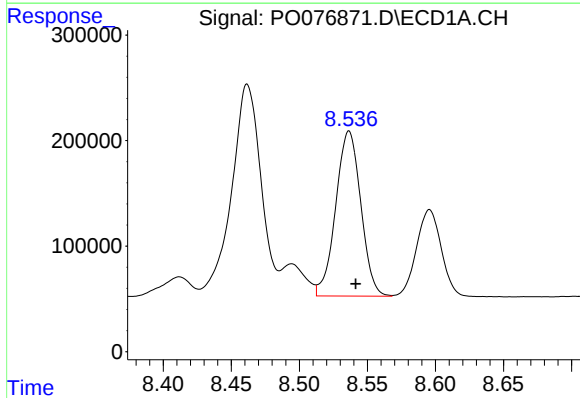
R.T.: 8.171 min
Delta R.T.: -0.005 min
Response: 2639685
Conc: 532.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



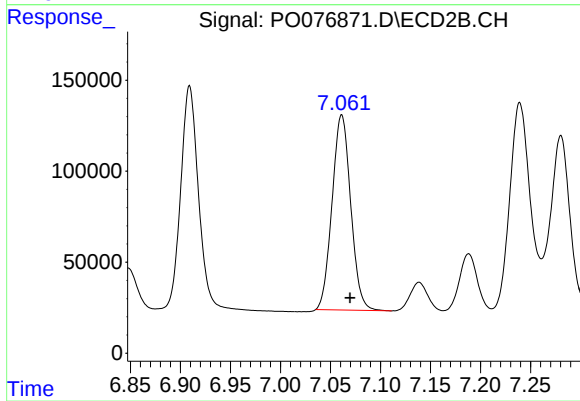
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 1577229
Conc: 499.49 ng/ml



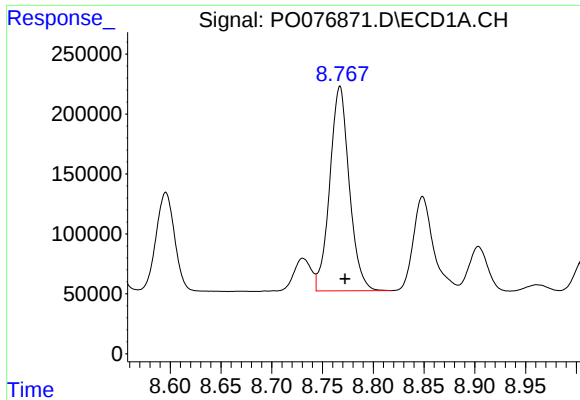
#33 AR-1260-3

R.T.: 8.537 min
Delta R.T.: -0.005 min
Response: 2007872
Conc: 517.09 ng/ml



#33 AR-1260-3

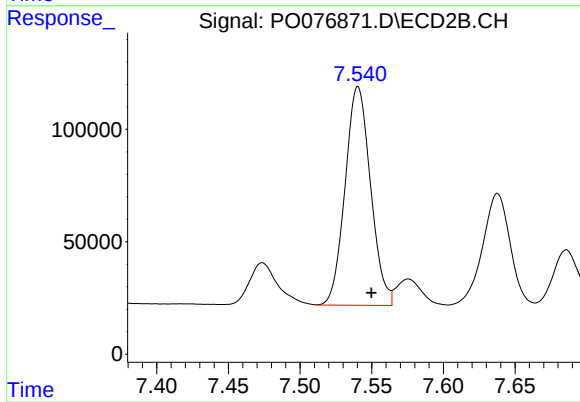
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 1393639
Conc: 477.00 ng/ml



#34 AR-1260-4

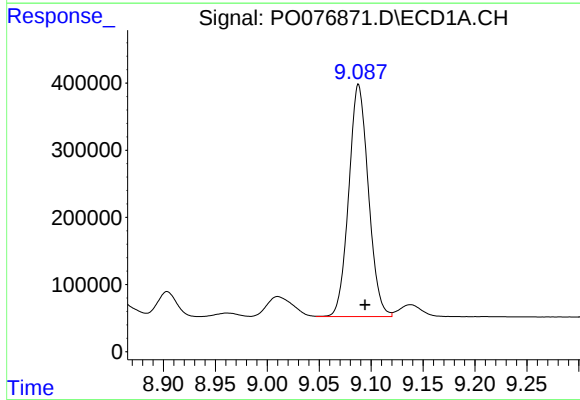
R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 2281589
Conc: 529.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



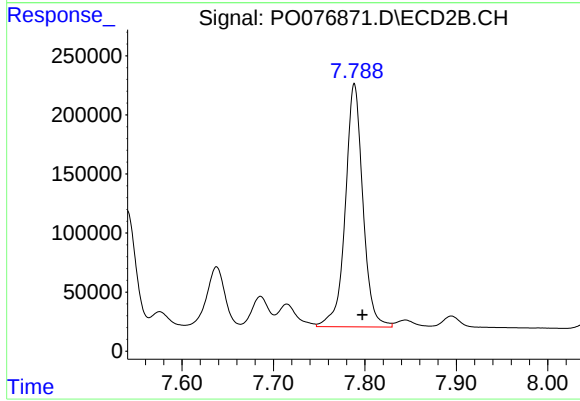
#34 AR-1260-4

R.T.: 7.540 min
Delta R.T.: -0.009 min
Response: 1204146
Conc: 481.34 ng/ml



#35 AR-1260-5

R.T.: 9.088 min
Delta R.T.: -0.006 min
Response: 4550508
Conc: 533.98 ng/ml



#35 AR-1260-5

R.T.: 7.789 min
Delta R.T.: -0.009 min
Response: 2746690
Conc: 465.65 ng/ml