

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012823\
 Data File : PP055033.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2023 02:30
 Operator : YP\AJ
 Sample : 01350-01MSD
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RV-02(0.5-1.0)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 28 05:09:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.329	3.576	30751964	25219256	17.687	16.799
2) SA Decachlor...	10.081	8.588	28642253	22018259	16.540	16.303
Target Compounds						
3) L1 AR-1016-1	5.500	4.659	27818714	22026538	413.906	445.035
4) L1 AR-1016-2	5.522	4.678	40263474	30881623	420.159	446.143
5) L1 AR-1016-3	5.585	4.854	25125231	16950726	420.039	455.706
6) L1 AR-1016-4	5.683	4.897	19777643	15332568	412.739	487.952
7) L1 AR-1016-5	5.979	5.110	21057906	17756326	415.555	434.305
26) L6 AR-1254-1	6.359	5.463	24196188	21227586	306.699	262.854
27) L6 AR-1254-2	6.578	5.611	28669766	21536500	236.895	300.946 #
28) L6 AR-1254-3	6.946	6.030	21146194	40799742	172.636	366.221 #
29) L6 AR-1254-4	7.233	6.245	14391562	7155980	163.333	116.343 #
30) L6 AR-1254-5	7.653	6.664	90721872	71199255	896.808	751.015
31) L7 AR-1260-1	7.111	6.146	59866969	50540784	628.021	651.765
32) L7 AR-1260-2	7.369	6.335	70199642	57332032	623.740	637.745
33) L7 AR-1260-3	7.730	6.488	42691356	53872524	530.203	634.461
34) L7 AR-1260-4	7.956	6.962	57615694	37242689	593.506	520.129
35) L7 AR-1260-5	8.273	7.205	101.3E6	86878330	569.692	565.113

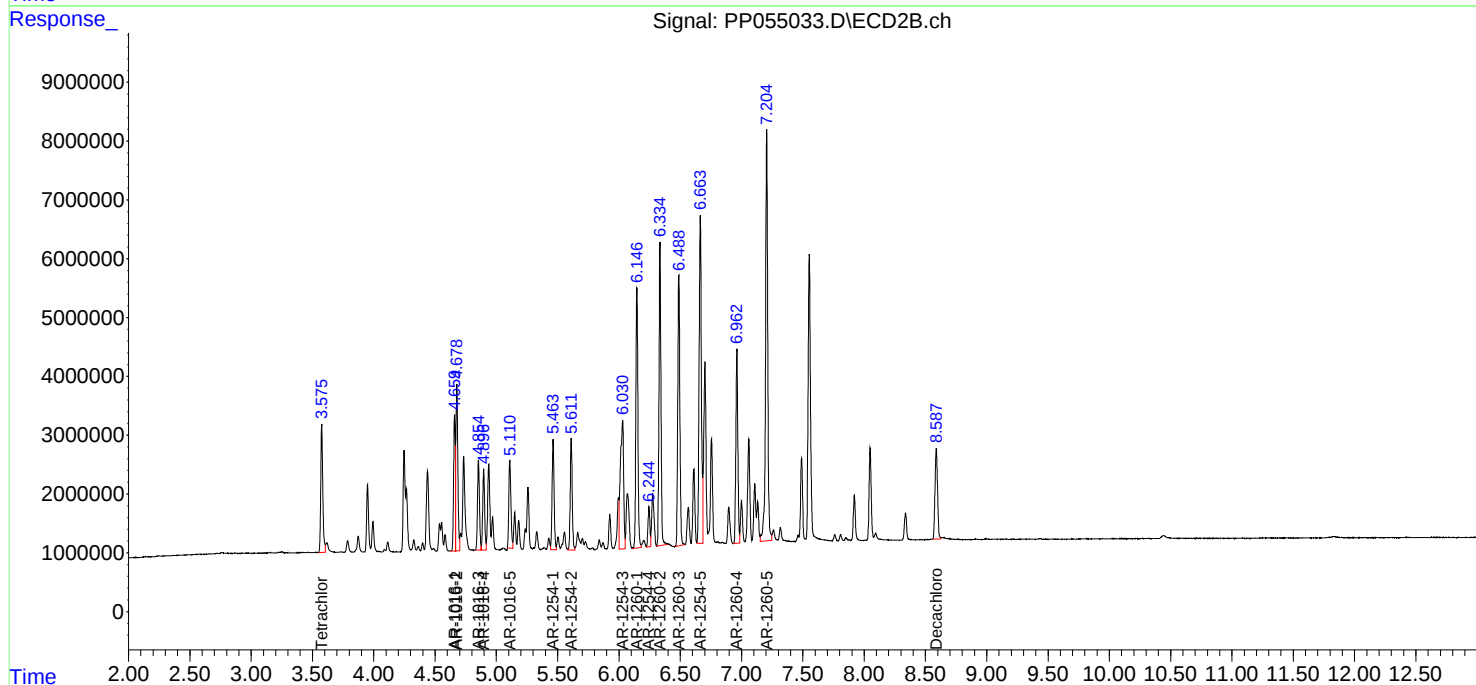
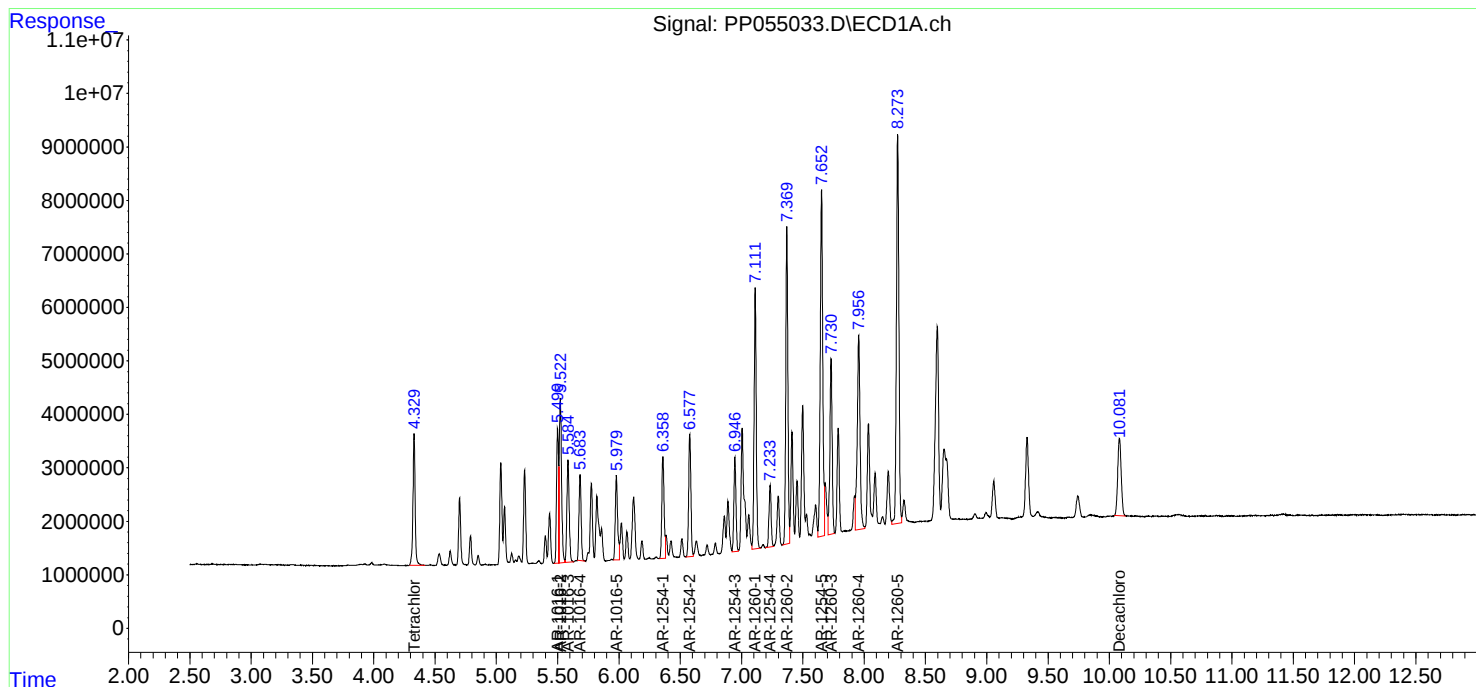
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

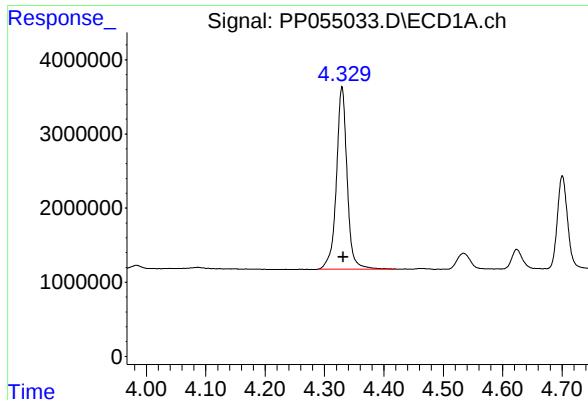
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012823\
Data File : PP055033.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jan 2023 02:30
Operator : YP\AJ
Sample : 01350-01MSD
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ALS Vial : 39 Sample Multiplier: 1

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ClientSampleId :
RV-02(0.5-1.0)MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 05:09:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
Response via : Initial Calibration
Integrator: ChemStation

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

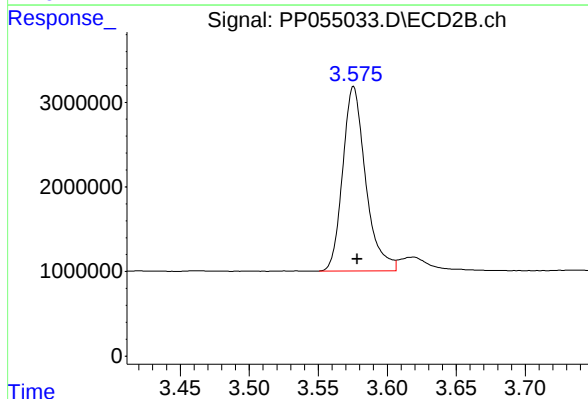




#1 Tetrachloro-m-xylene

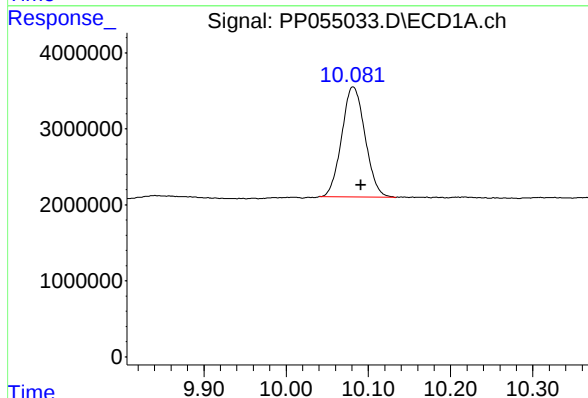
R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 30751964
Conc: 17.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



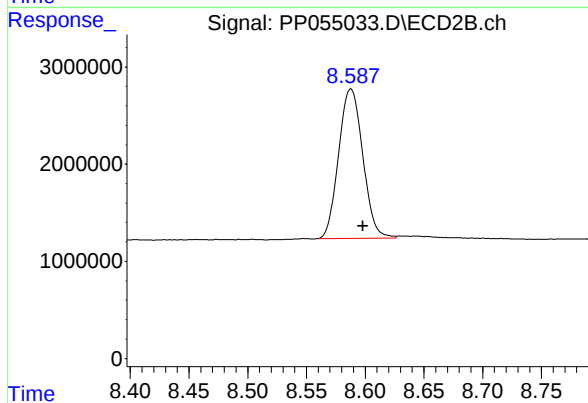
#1 Tetrachloro-m-xylene

R.T.: 3.576 min
Delta R.T.: -0.003 min
Response: 25219256
Conc: 16.80 ng/ml



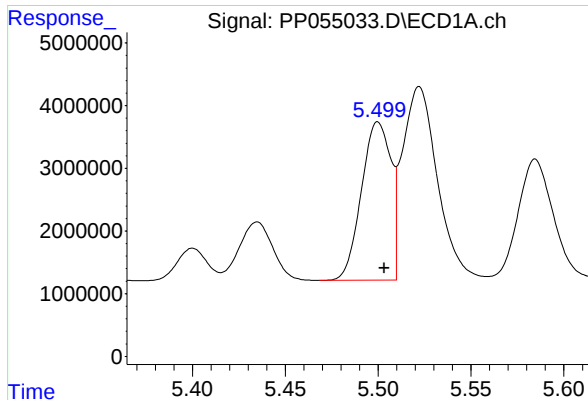
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.009 min
Response: 28642253
Conc: 16.54 ng/ml



#2 Decachlorobiphenyl

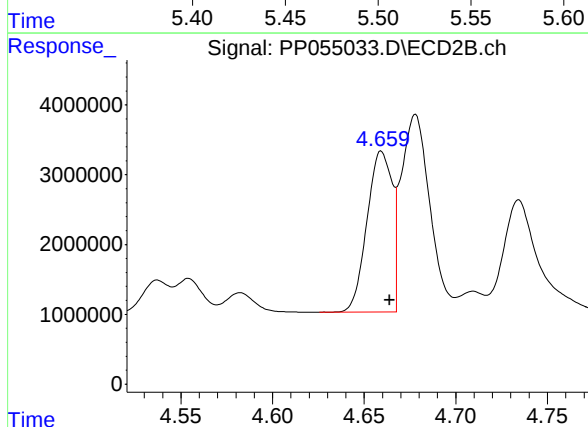
R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 22018259
Conc: 16.30 ng/ml



#3 AR-1016-1

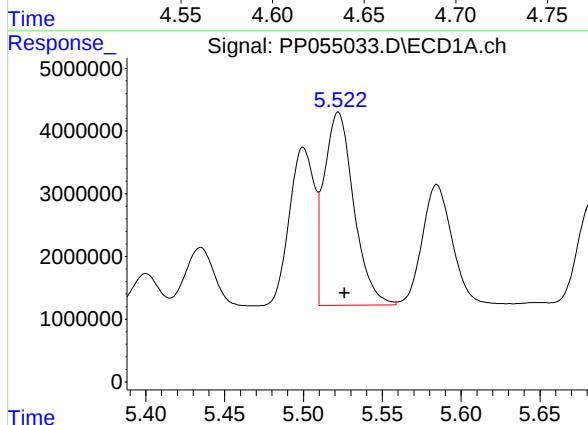
R.T.: 5.500 min
Delta R.T.: -0.003 min
Response: 27818714
Conc: 413.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



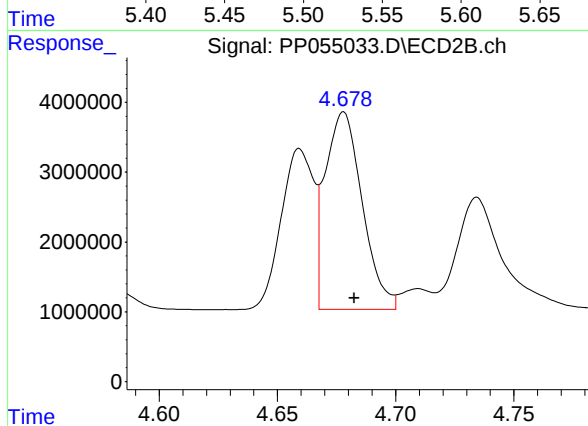
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.004 min
Response: 22026538
Conc: 445.03 ng/ml



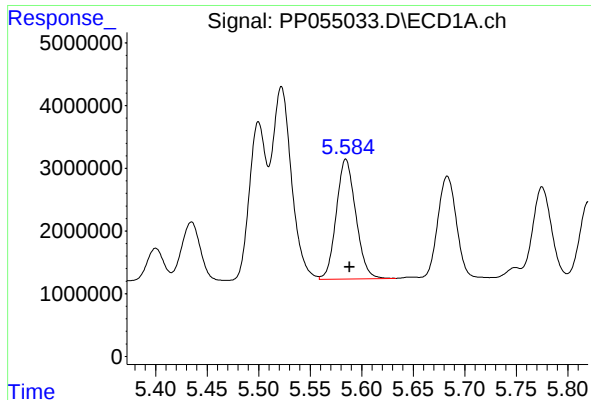
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 40263474
Conc: 420.16 ng/ml



#4 AR-1016-2

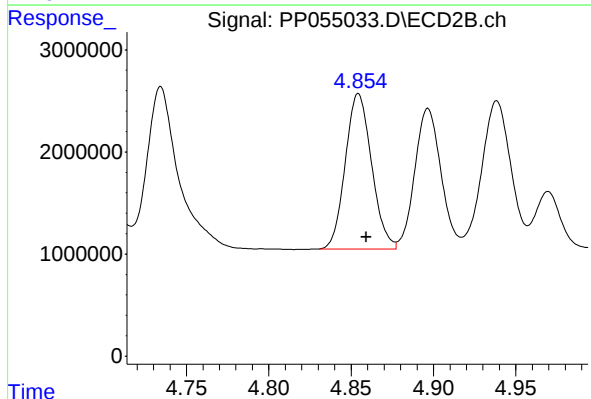
R.T.: 4.678 min
Delta R.T.: -0.004 min
Response: 30881623
Conc: 446.14 ng/ml



#5 AR-1016-3

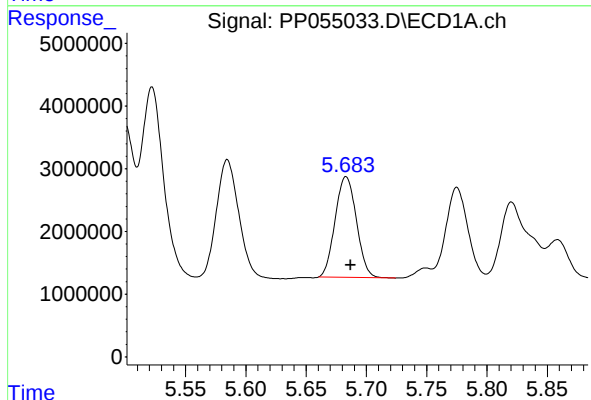
R.T.: 5.585 min
Delta R.T.: -0.004 min
Response: 25125231
Conc: 420.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



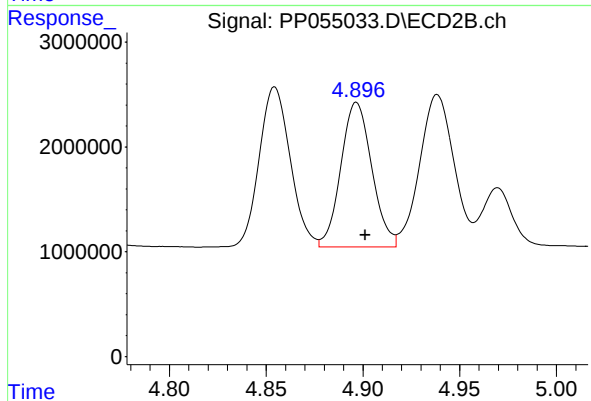
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.005 min
Response: 16950726
Conc: 455.71 ng/ml



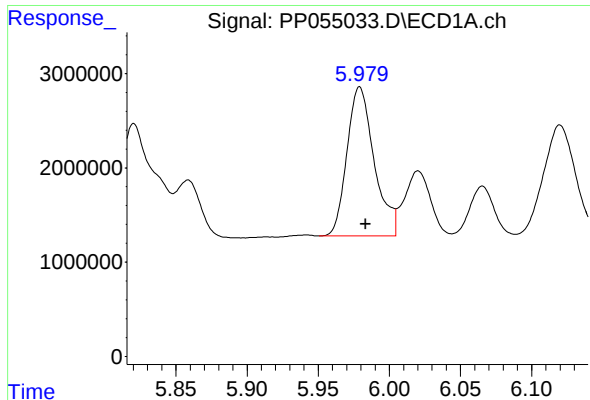
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 19777643
Conc: 412.74 ng/ml



#6 AR-1016-4

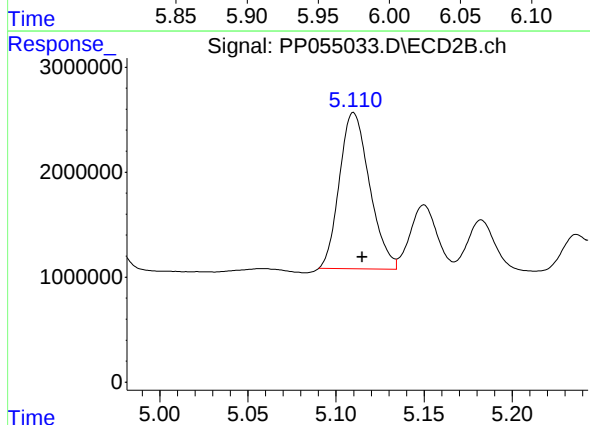
R.T.: 4.897 min
Delta R.T.: -0.005 min
Response: 15332568
Conc: 487.95 ng/ml



#7 AR-1016-5

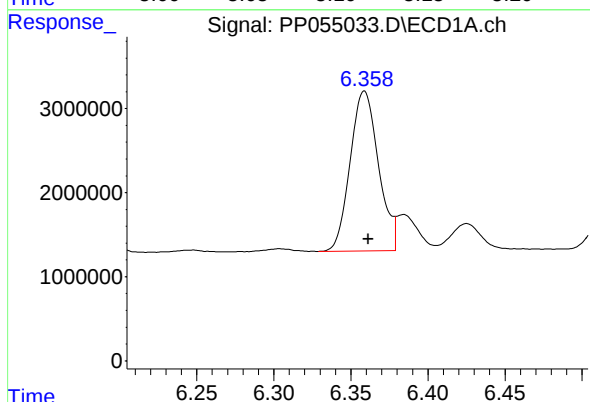
R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 21057906
Conc: 415.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



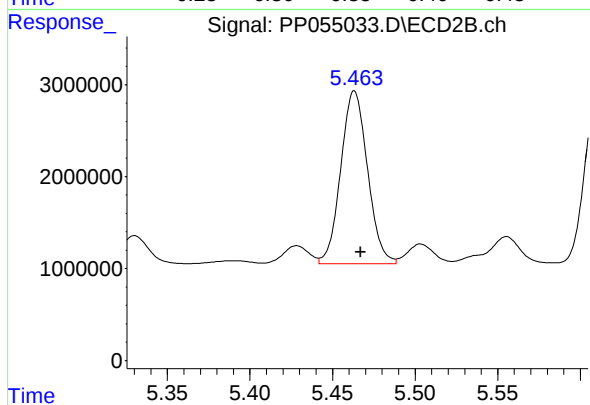
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.005 min
Response: 17756326
Conc: 434.30 ng/ml



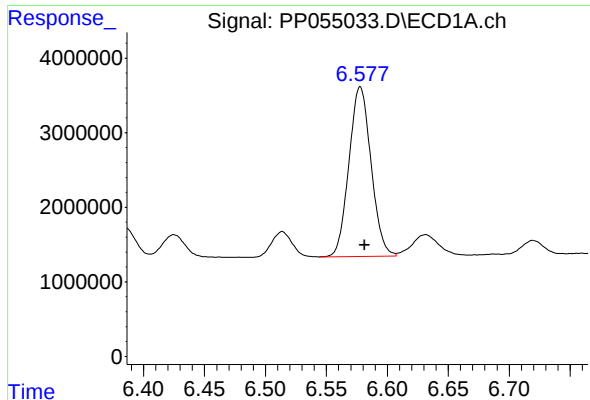
#26 AR-1254-1

R.T.: 6.359 min
Delta R.T.: -0.003 min
Response: 24196188
Conc: 306.70 ng/ml



#26 AR-1254-1

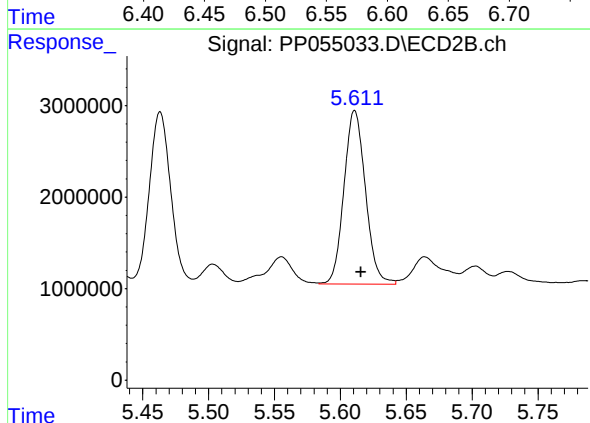
R.T.: 5.463 min
Delta R.T.: -0.004 min
Response: 21227586
Conc: 262.85 ng/ml



#27 AR-1254-2

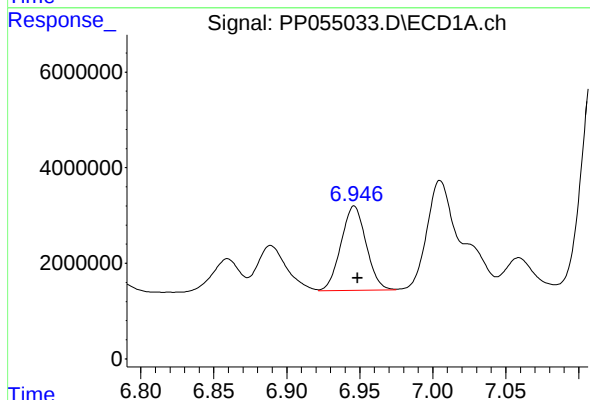
R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 28669766
Conc: 236.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



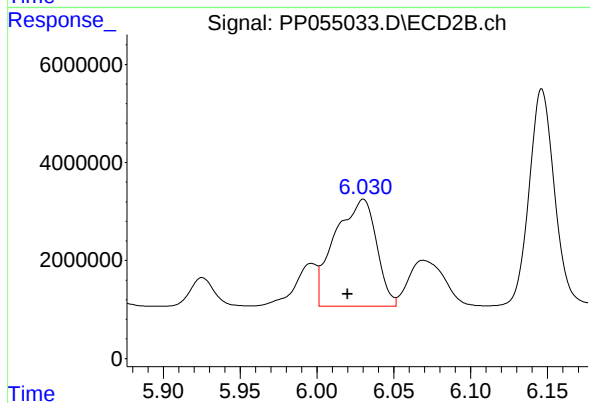
#27 AR-1254-2

R.T.: 5.611 min
Delta R.T.: -0.005 min
Response: 21536500
Conc: 300.95 ng/ml



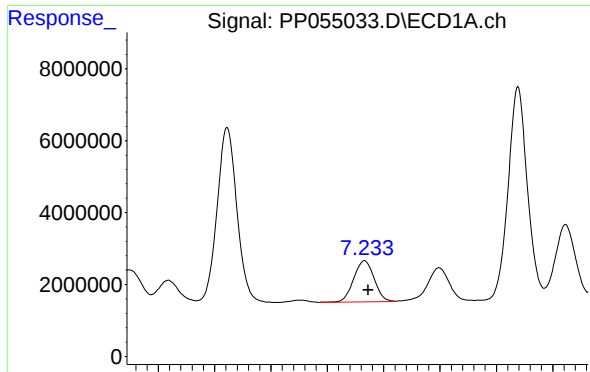
#28 AR-1254-3

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 21146194
Conc: 172.64 ng/ml



#28 AR-1254-3

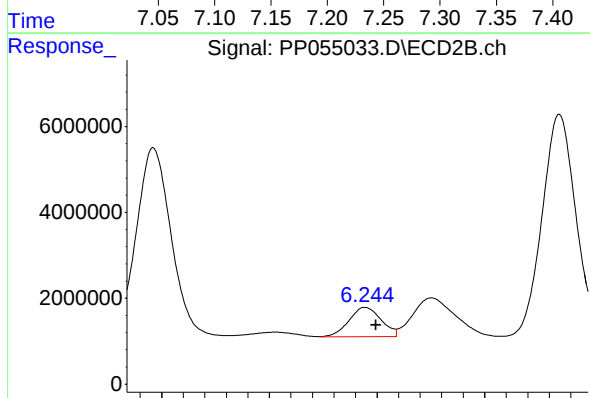
R.T.: 6.030 min
Delta R.T.: 0.010 min
Response: 40799742
Conc: 366.22 ng/ml



#29 AR-1254-4

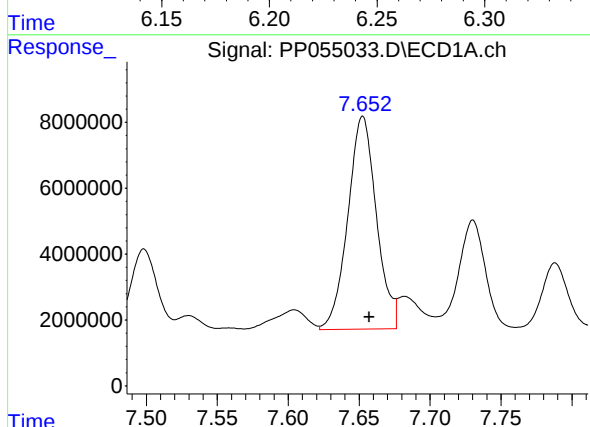
R.T.: 7.233 min
Delta R.T.: -0.003 min
Response: 14391562
Conc: 163.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



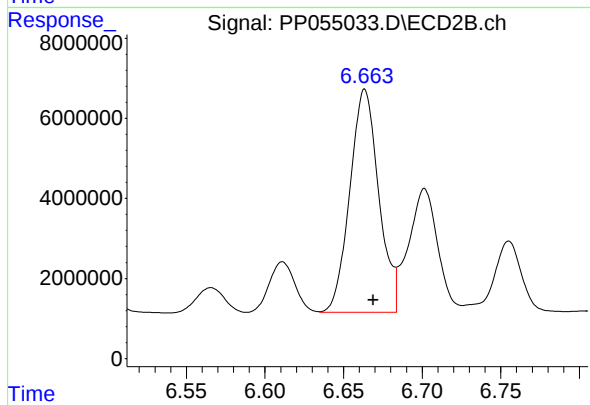
#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: -0.005 min
Response: 7155980
Conc: 116.34 ng/ml



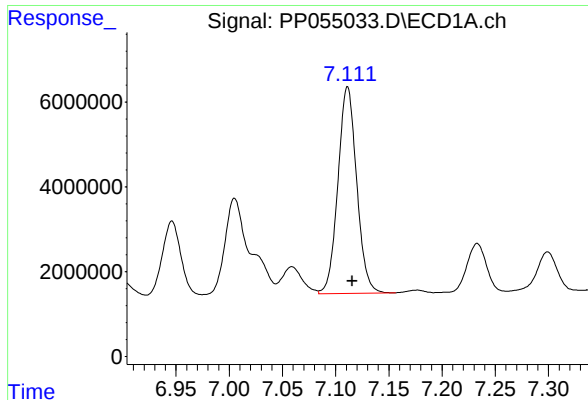
#30 AR-1254-5

R.T.: 7.653 min
Delta R.T.: -0.005 min
Response: 90721872
Conc: 896.81 ng/ml



#30 AR-1254-5

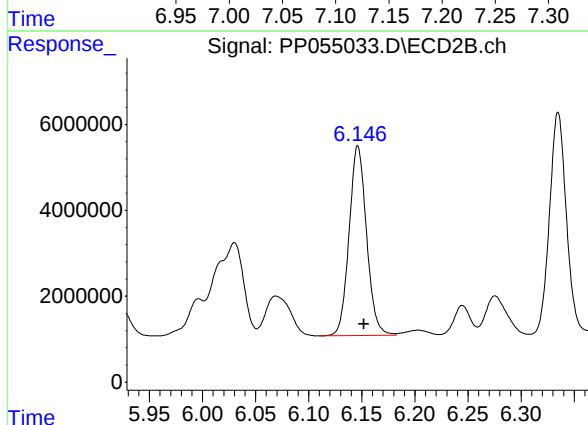
R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 71199255
Conc: 751.02 ng/ml



#31 AR-1260-1

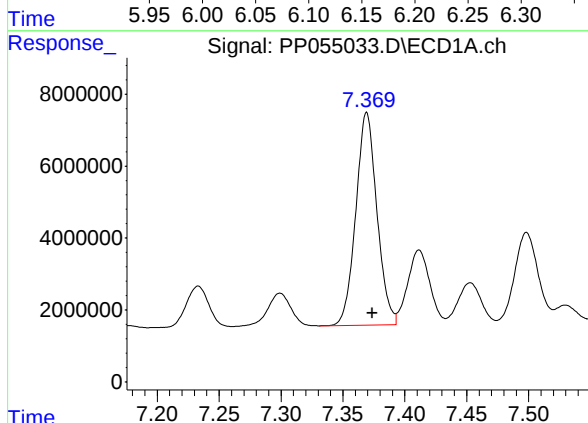
R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 59866969
Conc: 628.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



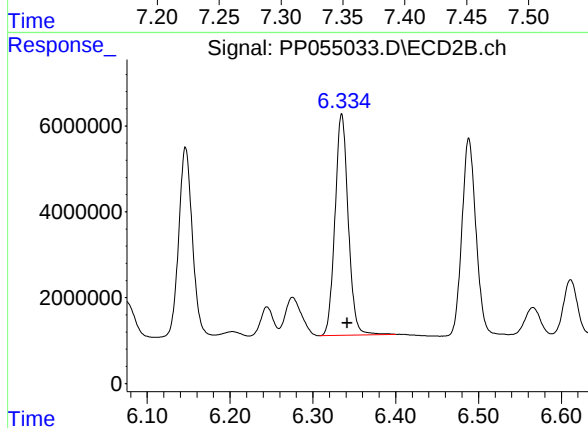
#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 50540784
Conc: 651.76 ng/ml



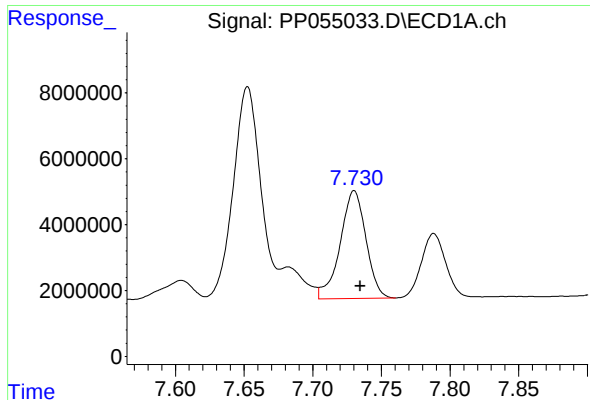
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 70199642
Conc: 623.74 ng/ml



#32 AR-1260-2

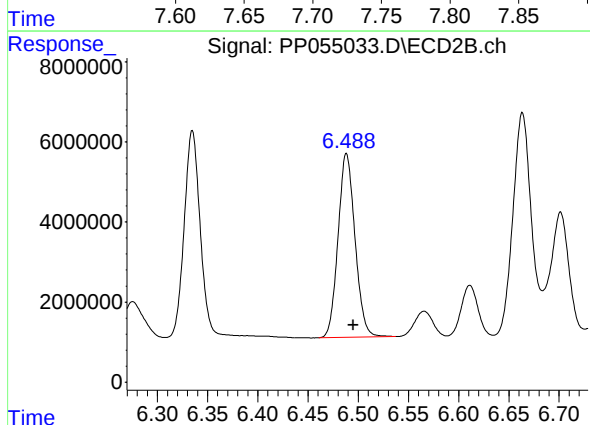
R.T.: 6.335 min
Delta R.T.: -0.007 min
Response: 57332032
Conc: 637.74 ng/ml



#33 AR-1260-3

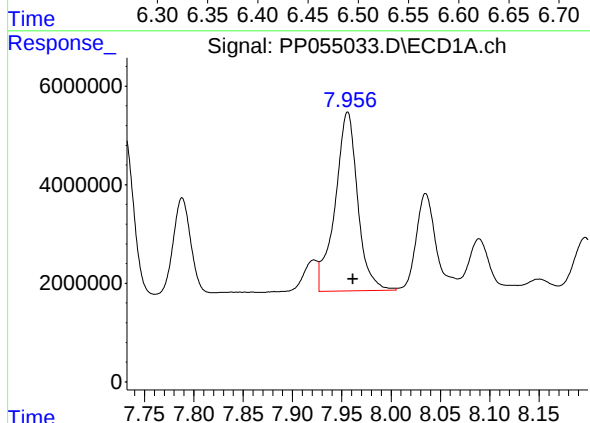
R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 42691356
Conc: 530.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



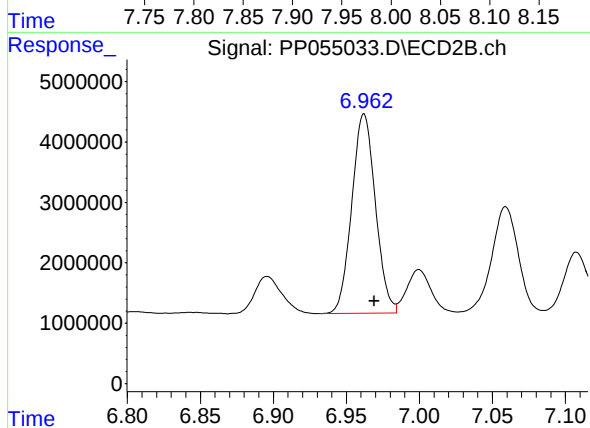
#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 53872524
Conc: 634.46 ng/ml



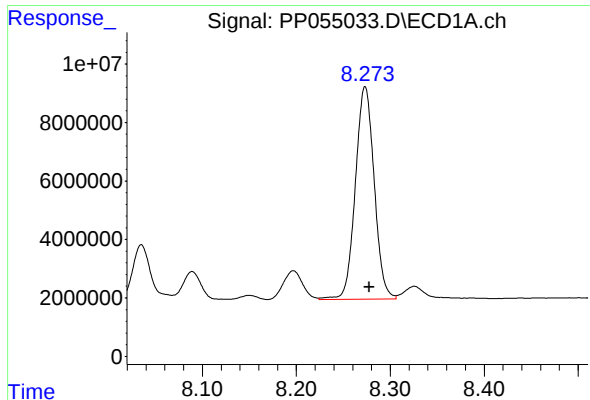
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 57615694
Conc: 593.51 ng/ml



#34 AR-1260-4

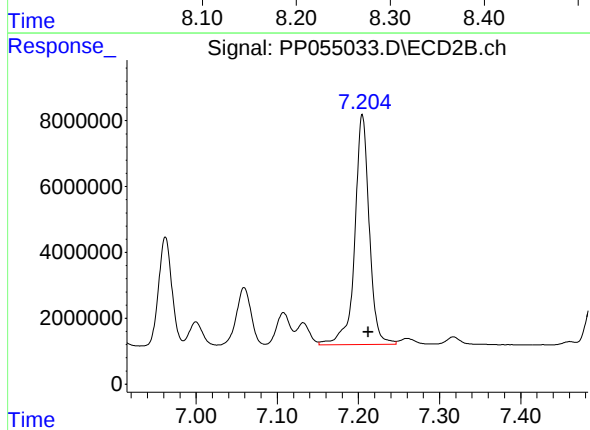
R.T.: 6.962 min
Delta R.T.: -0.007 min
Response: 37242689
Conc: 520.13 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.004 min
Response: 101320001
Conc: 569.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
RV-02(0.5-1.0)MSD



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.007 min
Response: 86878330
Conc: 565.11 ng/ml