

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
 Data File : PR070299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 03:39
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 04:30:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 10 14:13:17 2025
 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...	3.624	2.955	56196669	291.4E6	49.767	49.973
2) SA Decachlor...	9.509	8.224	37782948	217.6E6	52.852	53.133
Target Compounds						
3) L1 AR-1016-1	4.844	4.073	15194960	80315163	511.950	509.172
4) L1 AR-1016-2	4.865	4.091	23879596	120.1E6	500.946	504.232
5) L1 AR-1016-3	4.929	4.270	15255091	64100121	496.483	510.737
6) L1 AR-1016-4	5.032	4.322	11904816	54524456	489.638	496.132
7) L1 AR-1016-5	5.346	4.540	11923964	61240276	497.710	448.954
31) L7 AR-1260-1	6.558	5.635	21293390	118.2E6	491.505	537.408
32) L7 AR-1260-2	6.842	5.842	23091006	129.0E6	510.627	523.838
33) L7 AR-1260-3	7.232	5.999	18823383	122.1E6	505.046	512.330
34) L7 AR-1260-4	7.475	6.506	20466003	100.8E6	513.815	511.914
35) L7 AR-1260-5	7.815	6.772	34586493	222.6E6	537.836	540.899

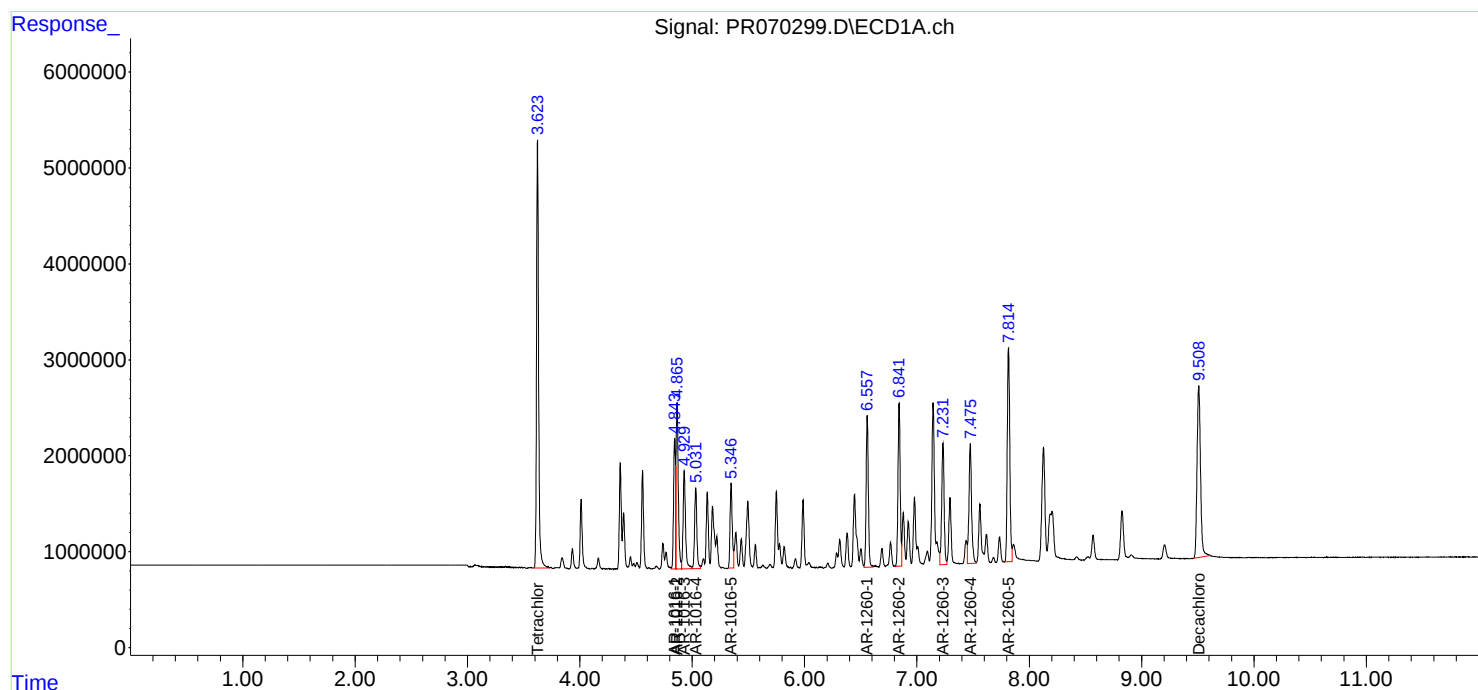
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

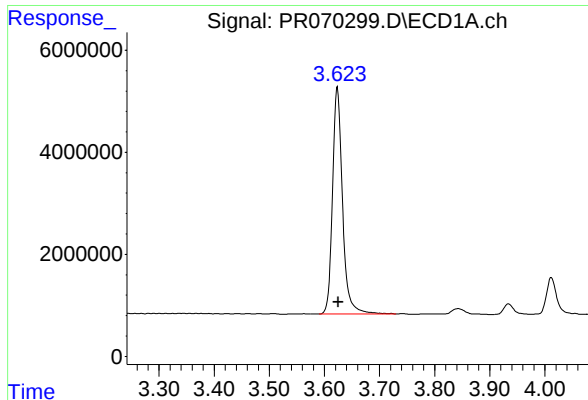
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021025\
Data File : PR070299.D
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Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

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ECD_R
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AR1660CCC500

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Quant Time: Feb 11 04:30:39 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021025.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

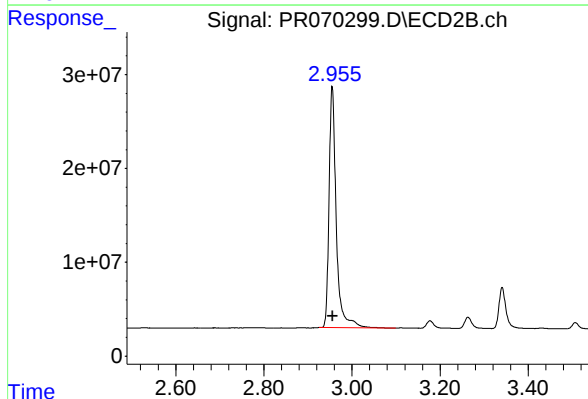




#1 Tetrachloro-m-xylene

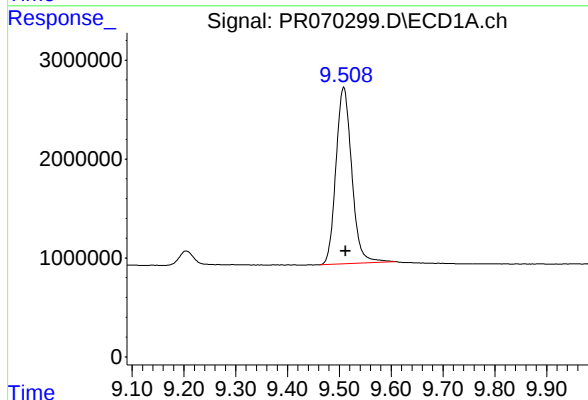
R.T.: 3.624 min
Delta R.T.: -0.001 min
Response: 56196669
Conc: 49.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



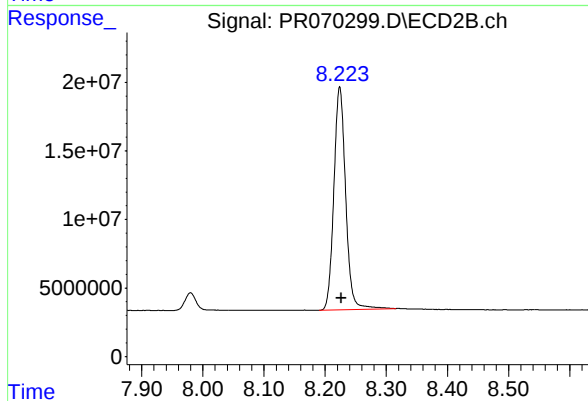
#1 Tetrachloro-m-xylene

R.T.: 2.955 min
Delta R.T.: 0.000 min
Response: 291402867
Conc: 49.97 ng/ml



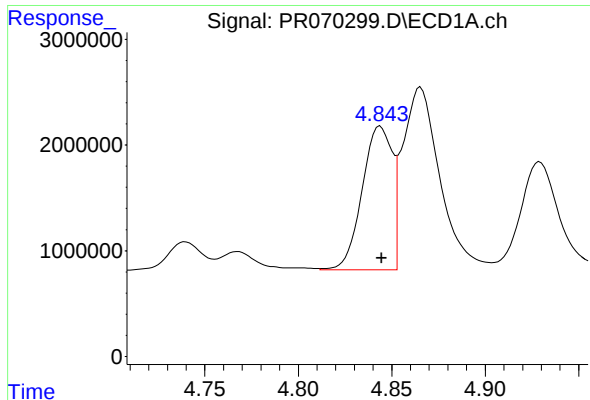
#2 Decachlorobiphenyl

R.T.: 9.509 min
Delta R.T.: -0.004 min
Response: 37782948
Conc: 52.85 ng/ml



#2 Decachlorobiphenyl

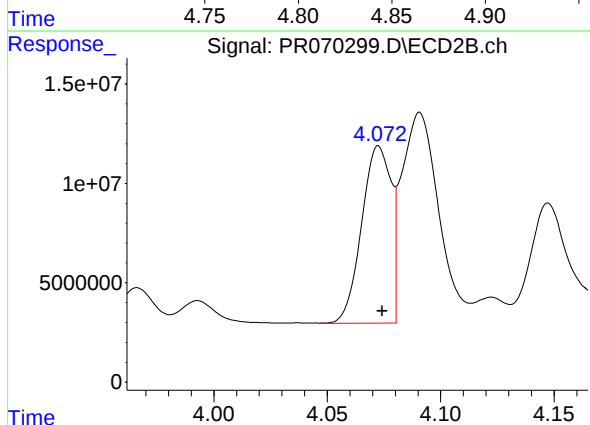
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 217550070
Conc: 53.13 ng/ml



#3 AR-1016-1

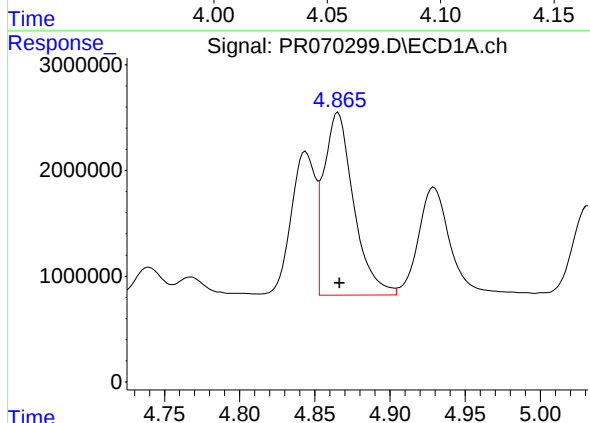
R.T.: 4.844 min
Delta R.T.: 0.000 min
Response: 15194960
Conc: 511.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



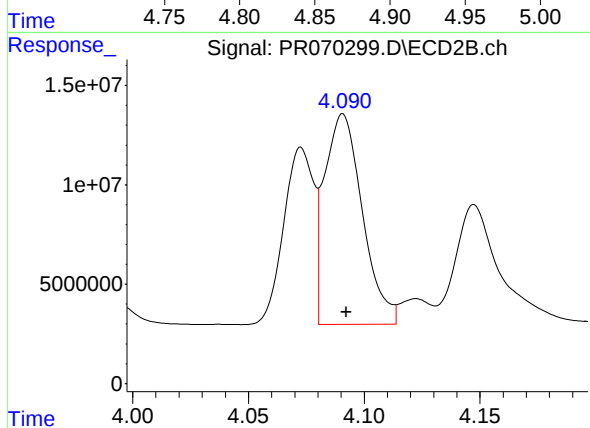
#3 AR-1016-1

R.T.: 4.073 min
Delta R.T.: -0.002 min
Response: 80315163
Conc: 509.17 ng/ml



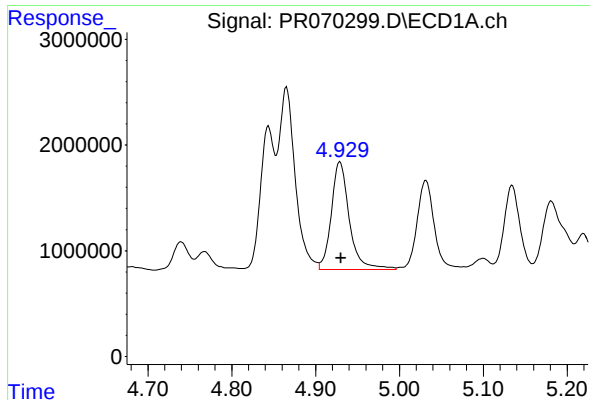
#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: 0.000 min
Response: 23879596
Conc: 500.95 ng/ml



#4 AR-1016-2

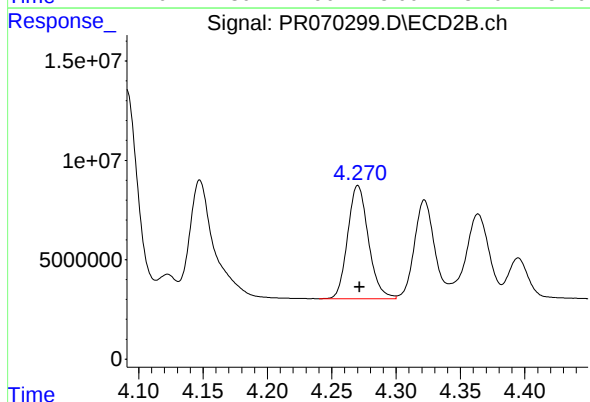
R.T.: 4.091 min
Delta R.T.: -0.001 min
Response: 120119038
Conc: 504.23 ng/ml



#5 AR-1016-3

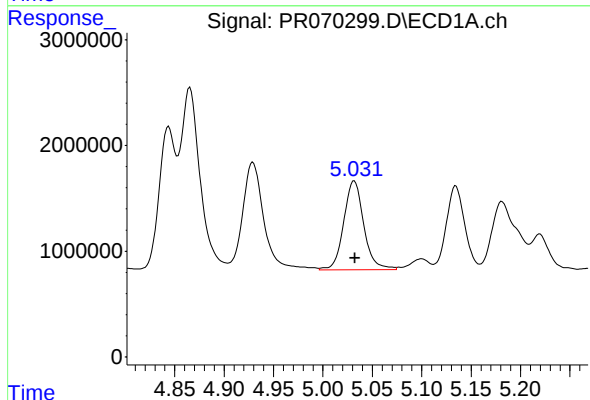
R.T.: 4.929 min
Delta R.T.: 0.000 min
Response: 15255091
Conc: 496.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



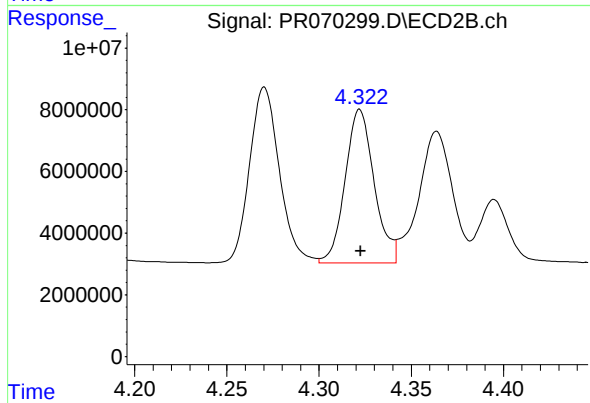
#5 AR-1016-3

R.T.: 4.270 min
Delta R.T.: -0.001 min
Response: 64100121
Conc: 510.74 ng/ml



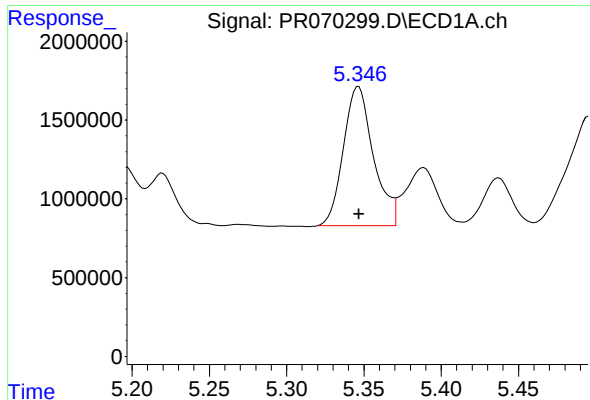
#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.000 min
Response: 11904816
Conc: 489.64 ng/ml



#6 AR-1016-4

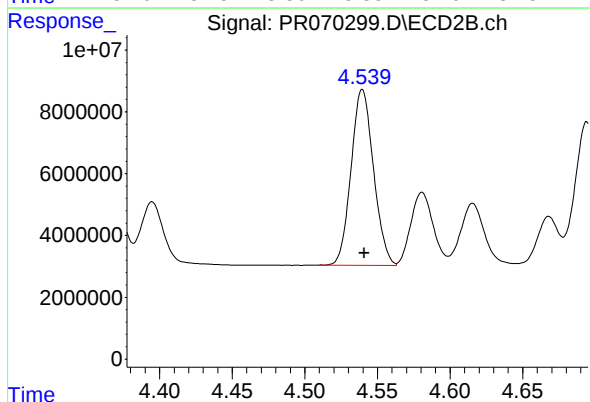
R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 54524456
Conc: 496.13 ng/ml



#7 AR-1016-5

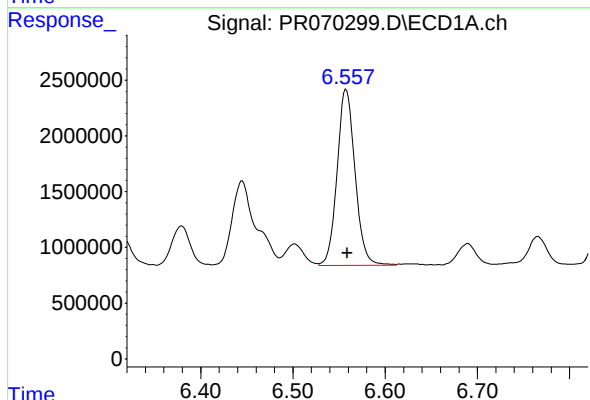
R.T.: 5.346 min
Delta R.T.: 0.000 min
Response: 11923964
Conc: 497.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



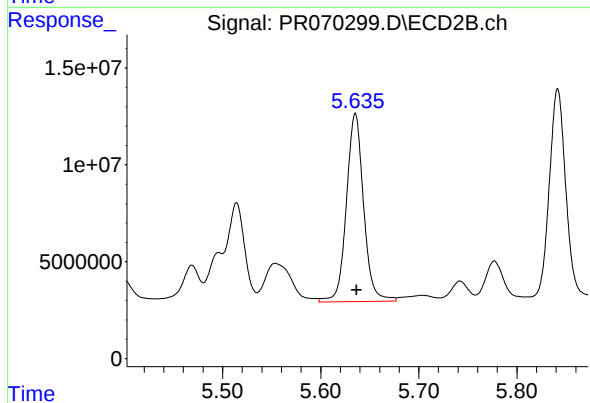
#7 AR-1016-5

R.T.: 4.540 min
Delta R.T.: -0.001 min
Response: 61240276
Conc: 448.95 ng/ml



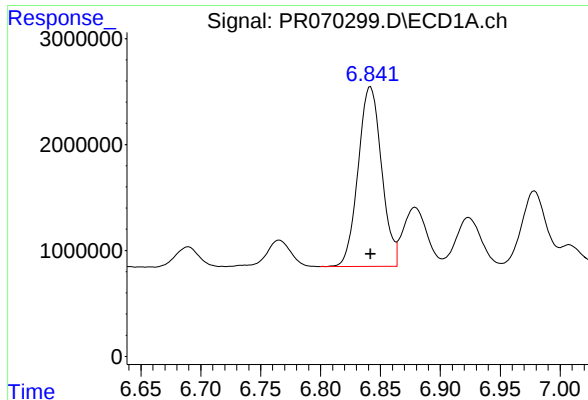
#31 AR-1260-1

R.T.: 6.558 min
Delta R.T.: -0.001 min
Response: 21293390
Conc: 491.50 ng/ml



#31 AR-1260-1

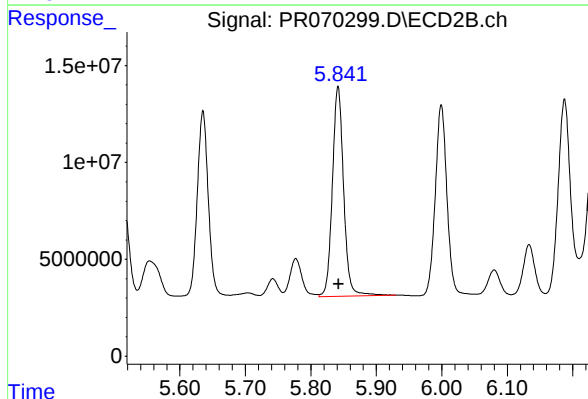
R.T.: 5.635 min
Delta R.T.: -0.001 min
Response: 118249941
Conc: 537.41 ng/ml



#32 AR-1260-2

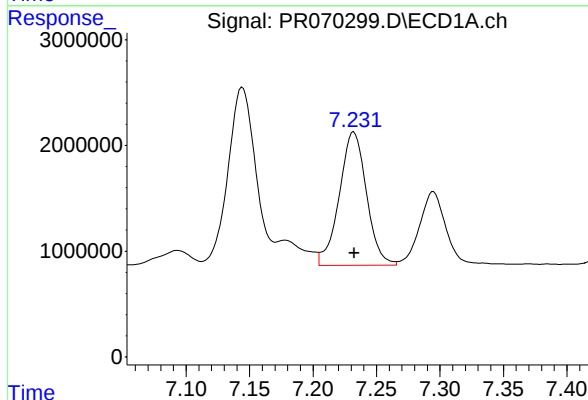
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 23091006
Conc: 510.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



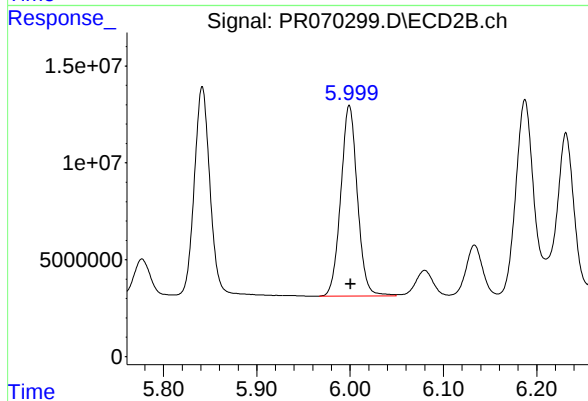
#32 AR-1260-2

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 128990505
Conc: 523.84 ng/ml



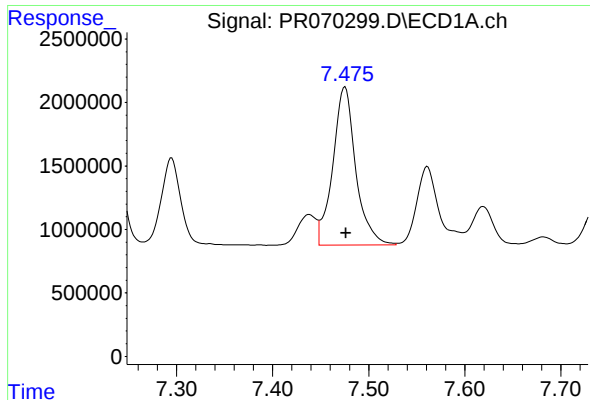
#33 AR-1260-3

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 18823383
Conc: 505.05 ng/ml



#33 AR-1260-3

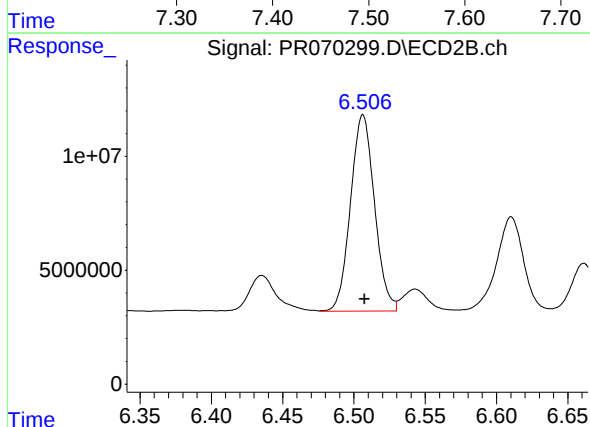
R.T.: 5.999 min
Delta R.T.: -0.002 min
Response: 122102159
Conc: 512.33 ng/ml



#34 AR-1260-4

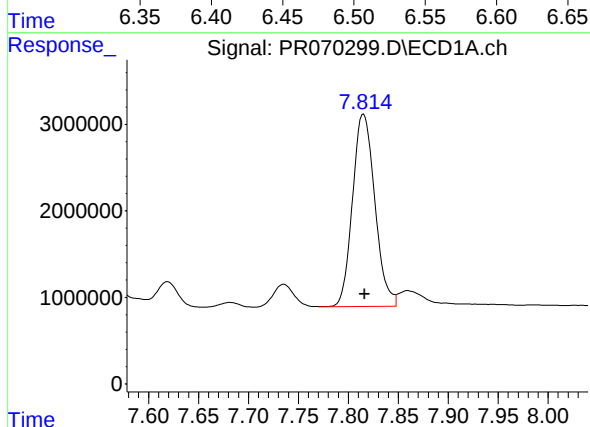
R.T.: 7.475 min
Delta R.T.: -0.001 min
Response: 20466003
Conc: 513.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



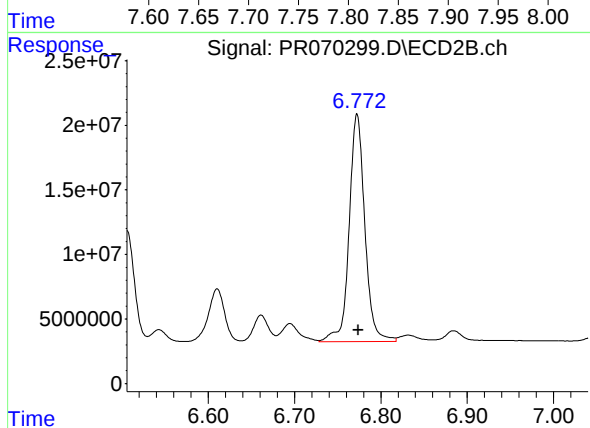
#34 AR-1260-4

R.T.: 6.506 min
Delta R.T.: -0.001 min
Response: 100839880
Conc: 511.91 ng/ml



#35 AR-1260-5

R.T.: 7.815 min
Delta R.T.: 0.000 min
Response: 34586493
Conc: 537.84 ng/ml



#35 AR-1260-5

R.T.: 6.772 min
Delta R.T.: -0.002 min
Response: 222560678
Conc: 540.90 ng/ml