Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051324\
Data File : PP064851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 16:05
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:21:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 13 17:18:12 2024
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...	4.261	3.373	185.5E6	222.1E6	96.860	97.589
2)	SA Decachlor...	9.912	8.268	68224734	159.8E6	97.993	95.783
	Target Compounds						
3)	L1 AR-1016-1	5.431	4.433	38515071	71840969	956.567	958.998
4)	L1 AR-1016-2	5.452	4.450	58546072	102.1E6	966.216	961.509
5)	L1 AR-1016-3	5.515	4.623	37156259	55920071	962.418	955.318
6)	L1 AR-1016-4	5.612	4.666	29778401	44348729	981.116	942.228
7)	L1 AR-1016-5	5.909	4.874	28726607	58233046	977.403	949.893
31)	L7 AR-1260-1	7.037	5.893	48676784	111.1E6	979.159	956.799
32)	L7 AR-1260-2	7.294	6.080	48182981	125.2E6	971.627	957.016
33)	L7 AR-1260-3	7.654	6.230	36961053	124.1E6	966.154	963.782
34)	L7 AR-1260-4	7.878	6.697	41902642	98904317	965.867	959.003
35)	L7 AR-1260-5	8.188	6.938	70240065	220.2E6	978.118	966.941

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051324\
Data File : PP064851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2024 16:05
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
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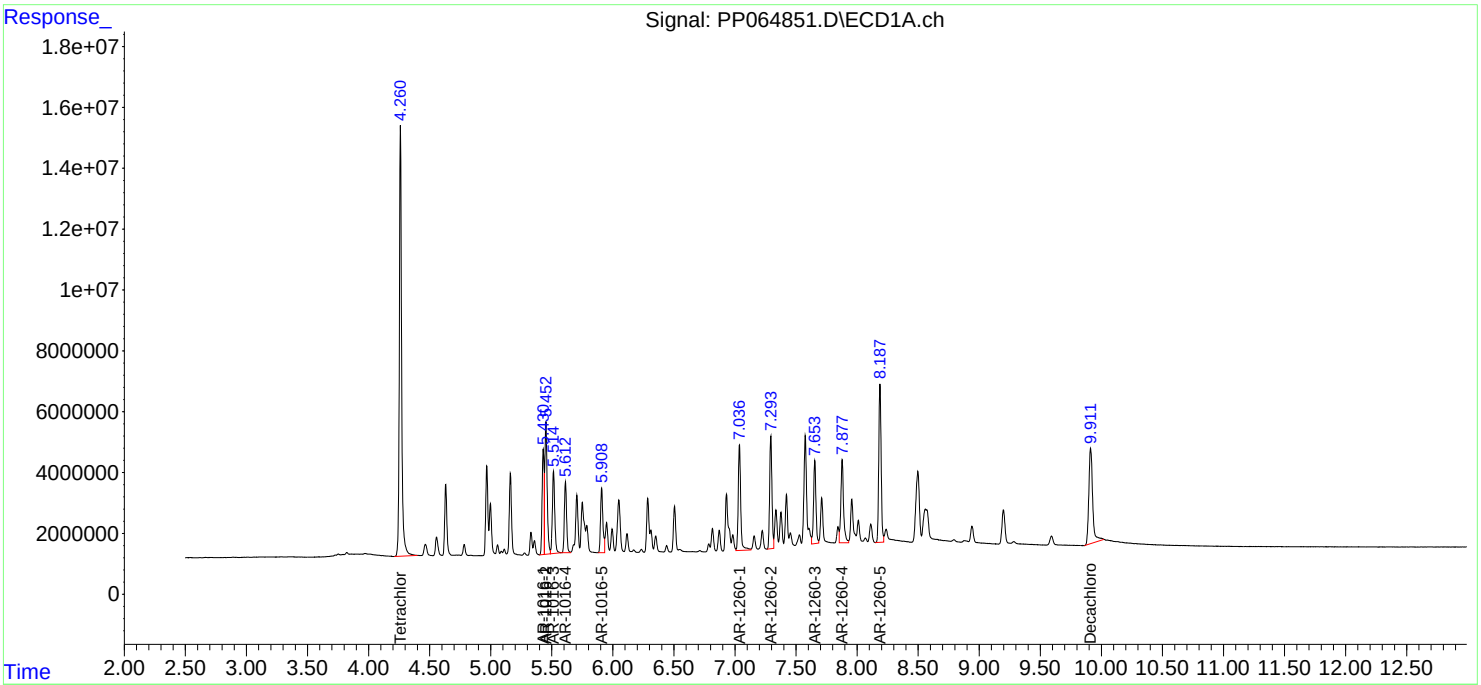
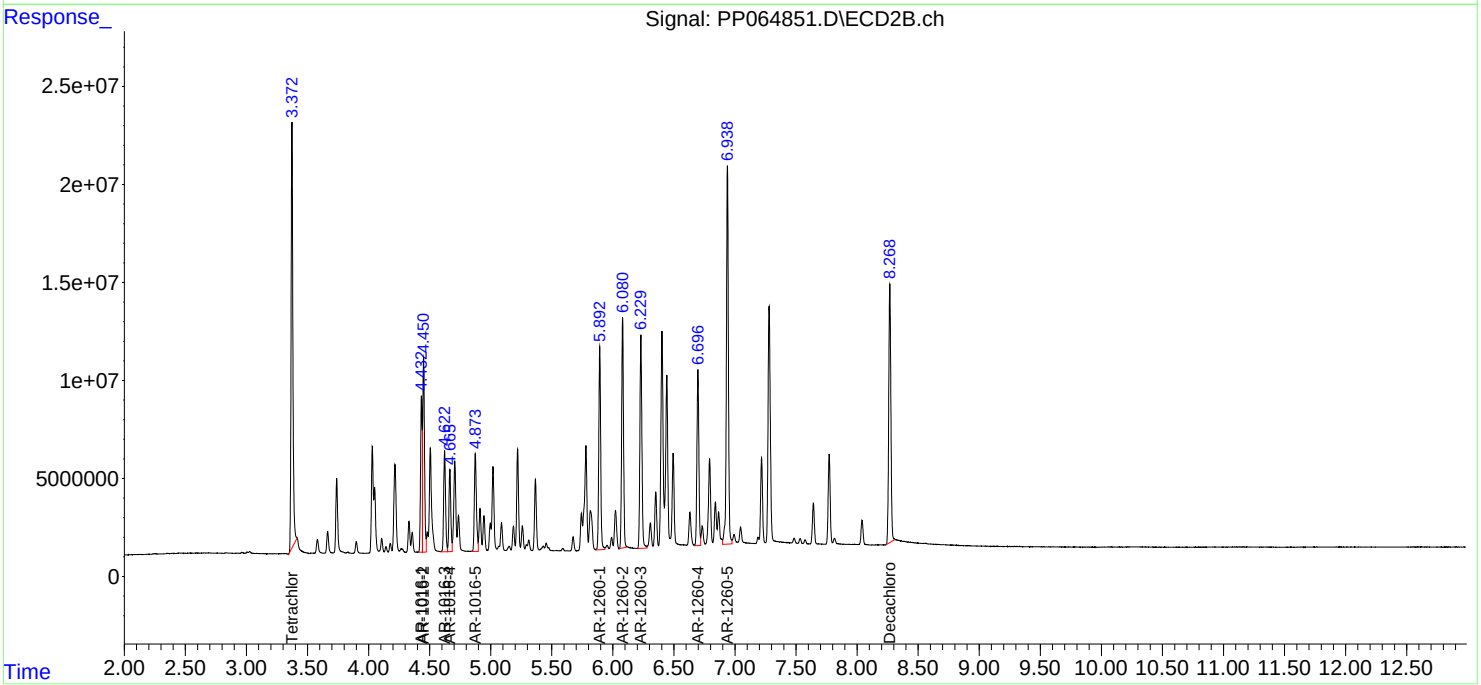
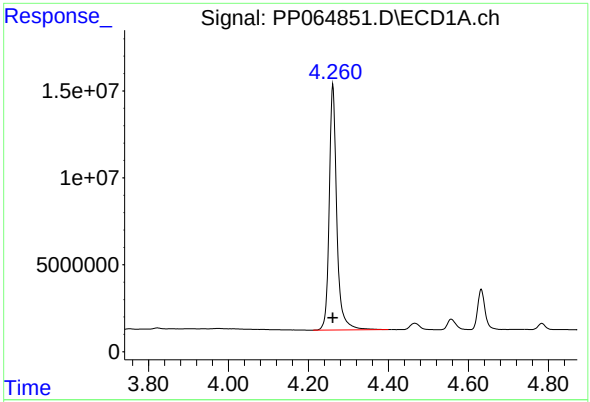
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



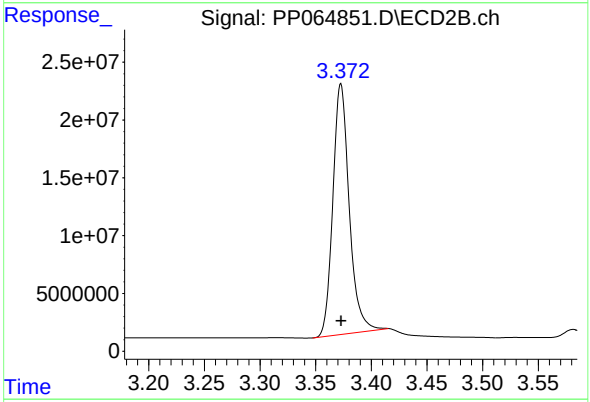




#1 Tetrachloro-m-xylene

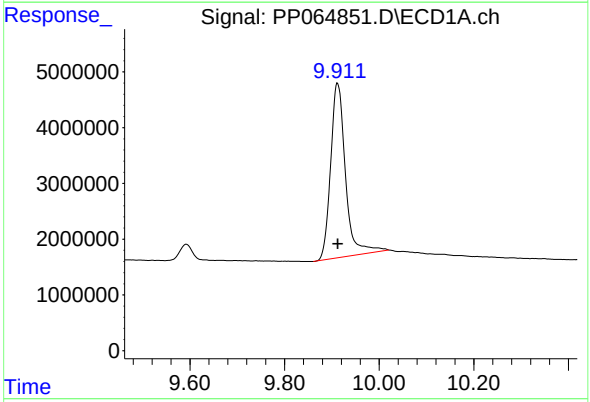
R.T.: 4.261 min
Delta R.T.: 0.000 min
Response: 185523359
Conc: 96.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



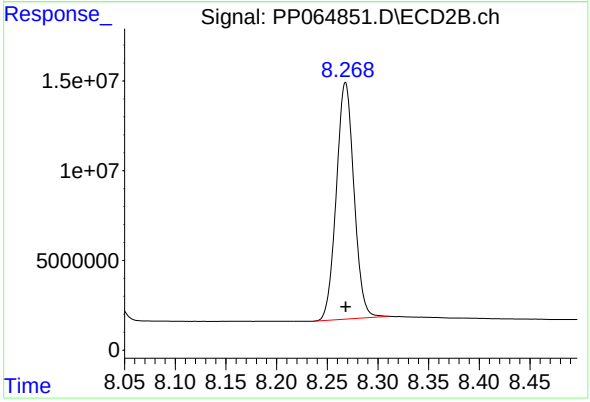
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: 0.000 min
Response: 222067045
Conc: 97.59 ng/ml



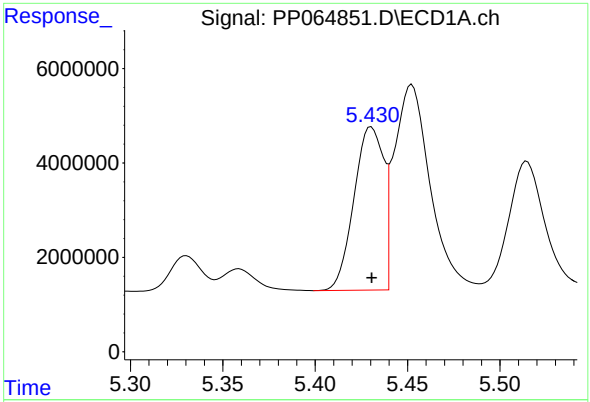
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: 0.000 min
Response: 68224734
Conc: 97.99 ng/ml



#2 Decachlorobiphenyl

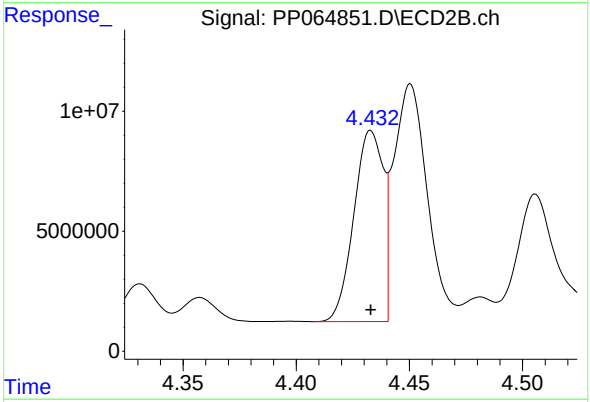
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 159835171
Conc: 95.78 ng/ml



#3 AR-1016-1

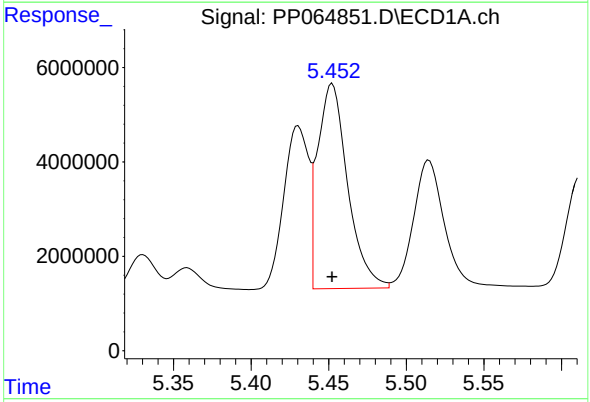
R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 38515071
Conc: 956.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



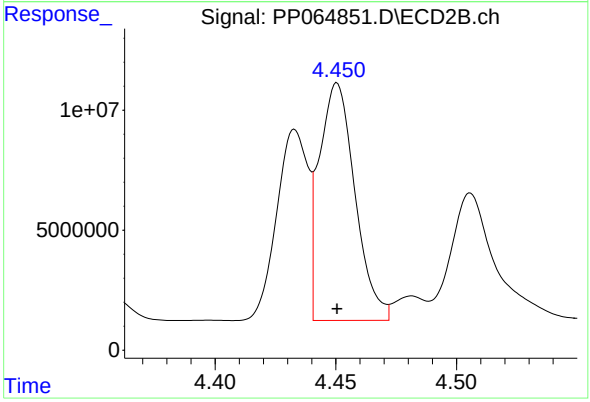
#3 AR-1016-1

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 71840969
Conc: 959.00 ng/ml



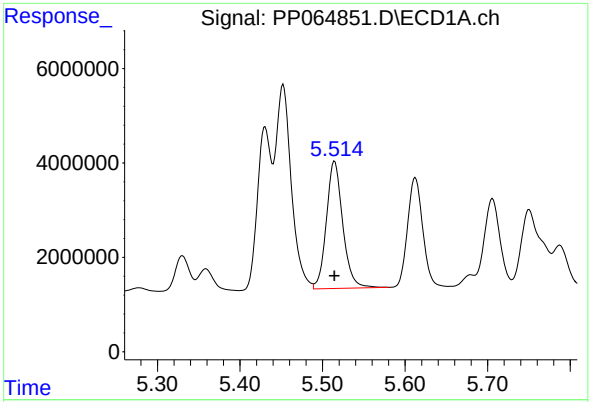
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: 0.000 min
Response: 58546072
Conc: 966.22 ng/ml



#4 AR-1016-2

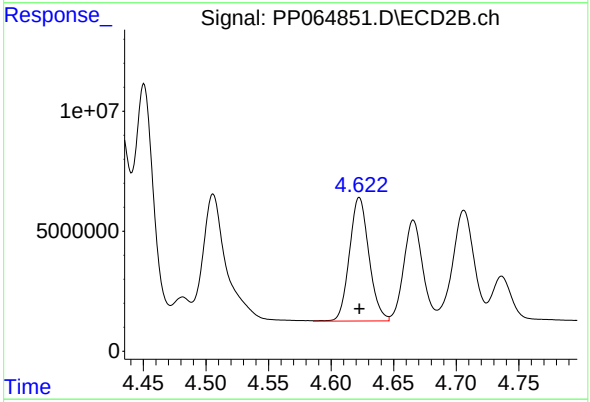
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 102058033
Conc: 961.51 ng/ml



#5 AR-1016-3

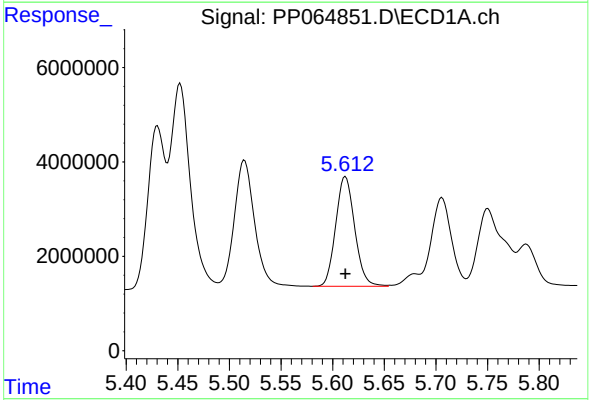
R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 37156259
Conc: 962.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



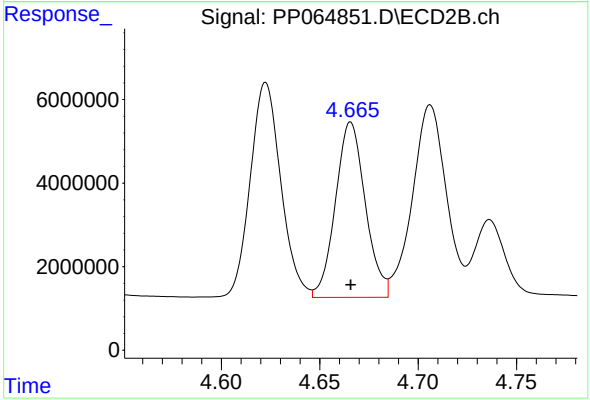
#5 AR-1016-3

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 55920071
Conc: 955.32 ng/ml



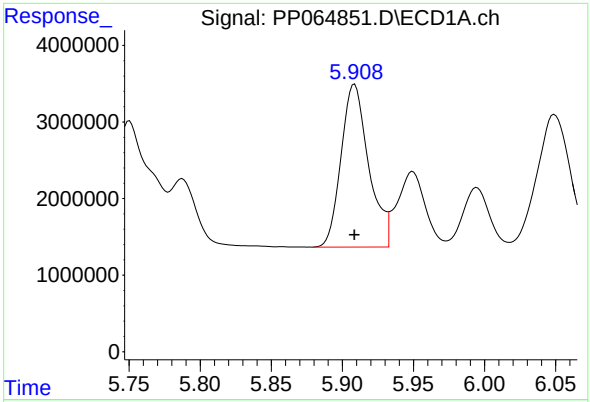
#6 AR-1016-4

R.T.: 5.612 min
Delta R.T.: 0.000 min
Response: 29778401
Conc: 981.12 ng/ml



#6 AR-1016-4

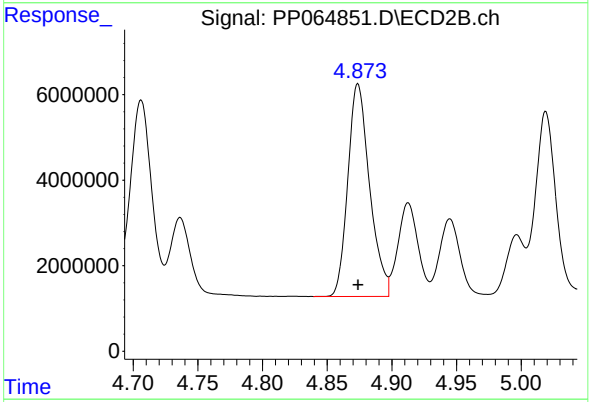
R.T.: 4.666 min
Delta R.T.: 0.000 min
Response: 44348729
Conc: 942.23 ng/ml



#7 AR-1016-5

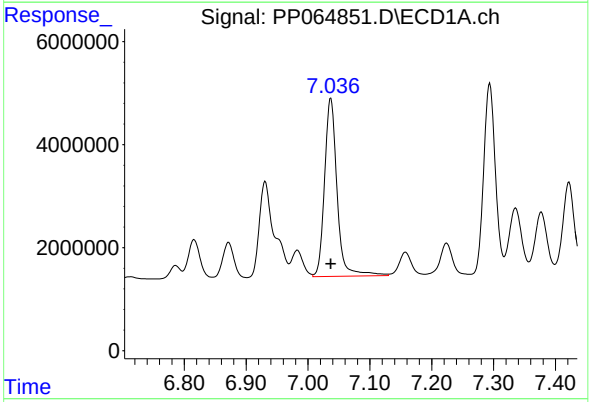
R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 28726607
Conc: 977.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



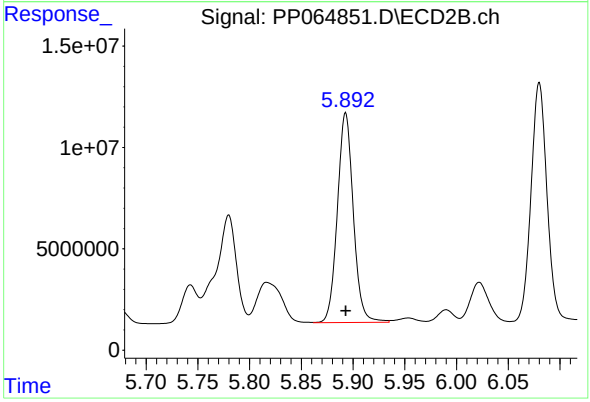
#7 AR-1016-5

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 58233046
Conc: 949.89 ng/ml



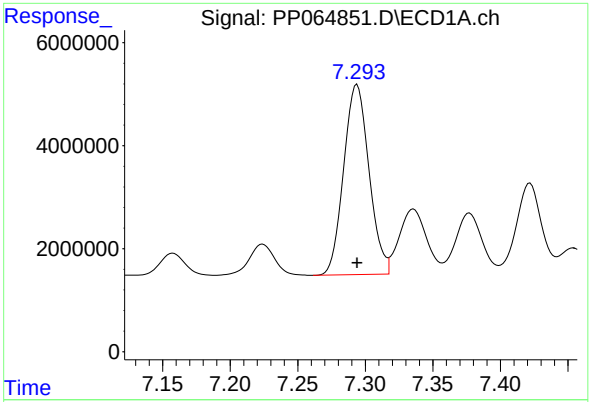
#31 AR-1260-1

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 48676784
Conc: 979.16 ng/ml



#31 AR-1260-1

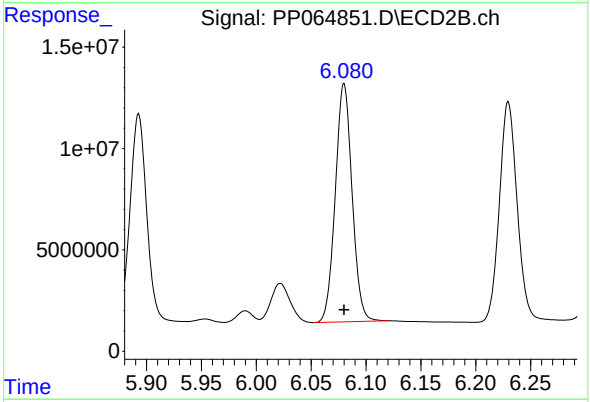
R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 111074475
Conc: 956.80 ng/ml



#32 AR-1260-2

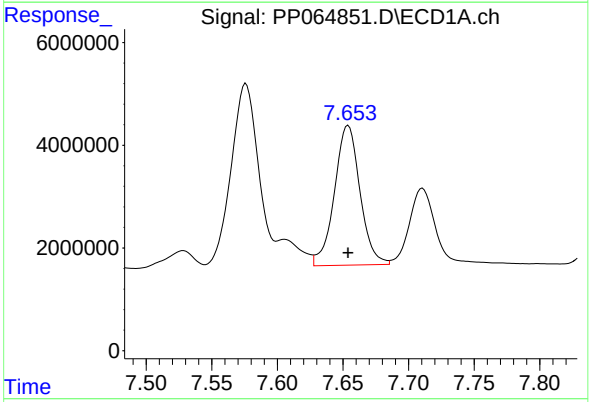
R.T.: 7.294 min
Delta R.T.: 0.000 min
Response: 48182981
Conc: 971.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



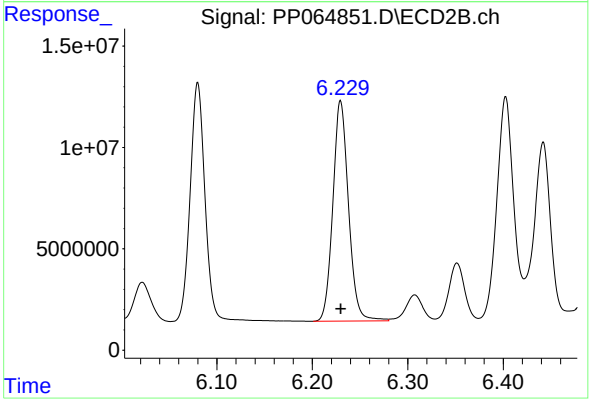
#32 AR-1260-2

R.T.: 6.080 min
Delta R.T.: 0.000 min
Response: 125152984
Conc: 957.02 ng/ml



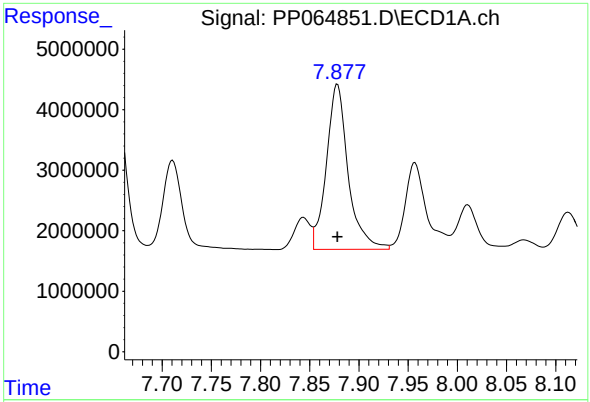
#33 AR-1260-3

R.T.: 7.654 min
Delta R.T.: 0.000 min
Response: 36961053
Conc: 966.15 ng/ml



#33 AR-1260-3

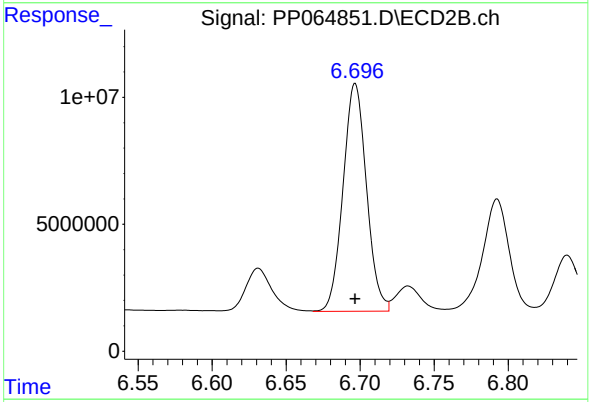
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 124141845
Conc: 963.78 ng/ml



#34 AR-1260-4

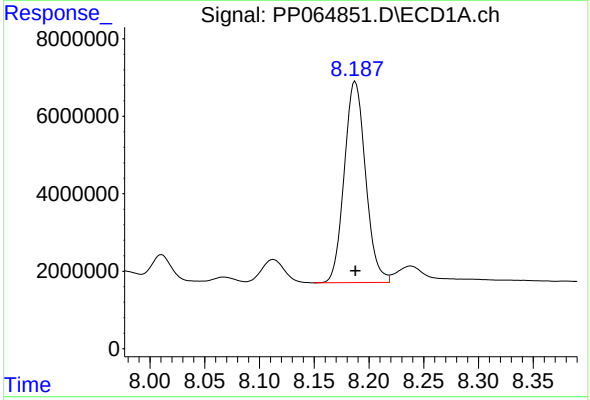
R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 41902642
Conc: 965.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



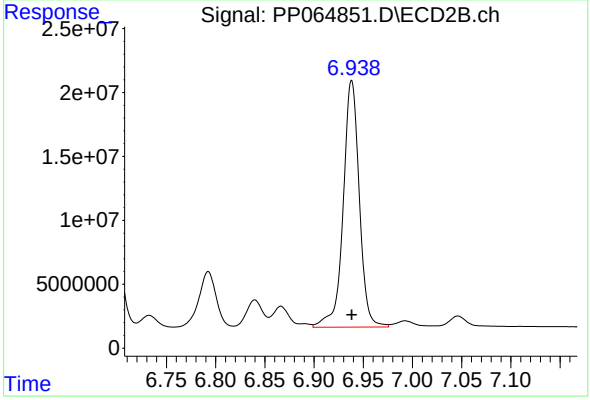
#34 AR-1260-4

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 98904317
Conc: 959.00 ng/ml



#35 AR-1260-5

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 70240065
Conc: 978.12 ng/ml



#35 AR-1260-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 220176920
Conc: 966.94 ng/ml