Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010625\
Data File : PP068915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 19:57
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: Jan 07 02:40:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010625.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 07 02:39:00 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...	4.672	3.983	132.6E6	92144875	90.327	91.874
2)	SA Decachlor...	10.523	9.112	102.4E6	105.6E6	91.300	89.346
	Target Compounds						
3)	L1 AR-1016-1	5.833	5.085	40885041	29491720	923.127	842.561
4)	L1 AR-1016-2	5.854	5.105	62798143	43905696	880.070	859.549
5)	L1 AR-1016-3	5.918	5.285	38906215	24591042	897.758	863.834
6)	L1 AR-1016-4	6.015	5.324	32017271	21752440	904.543	848.145
7)	L1 AR-1016-5	6.310	5.542	31333269	26864500	902.339	836.695
31)	L7 AR-1260-1	7.433	6.584	55297007	50390605	878.809	858.439
32)	L7 AR-1260-2	7.687	6.772	67660862	58350095	887.617	868.446
33)	L7 AR-1260-3	8.047	6.929	58632775	56856247	892.405	859.292
34)	L7 AR-1260-4	8.280	7.402	59030440	50536167	889.283	883.314
35)	L7 AR-1260-5	8.612	7.641	114.1E6	113.7E6	905.039	925.700

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010625\
Data File : PP068915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2025 19:57
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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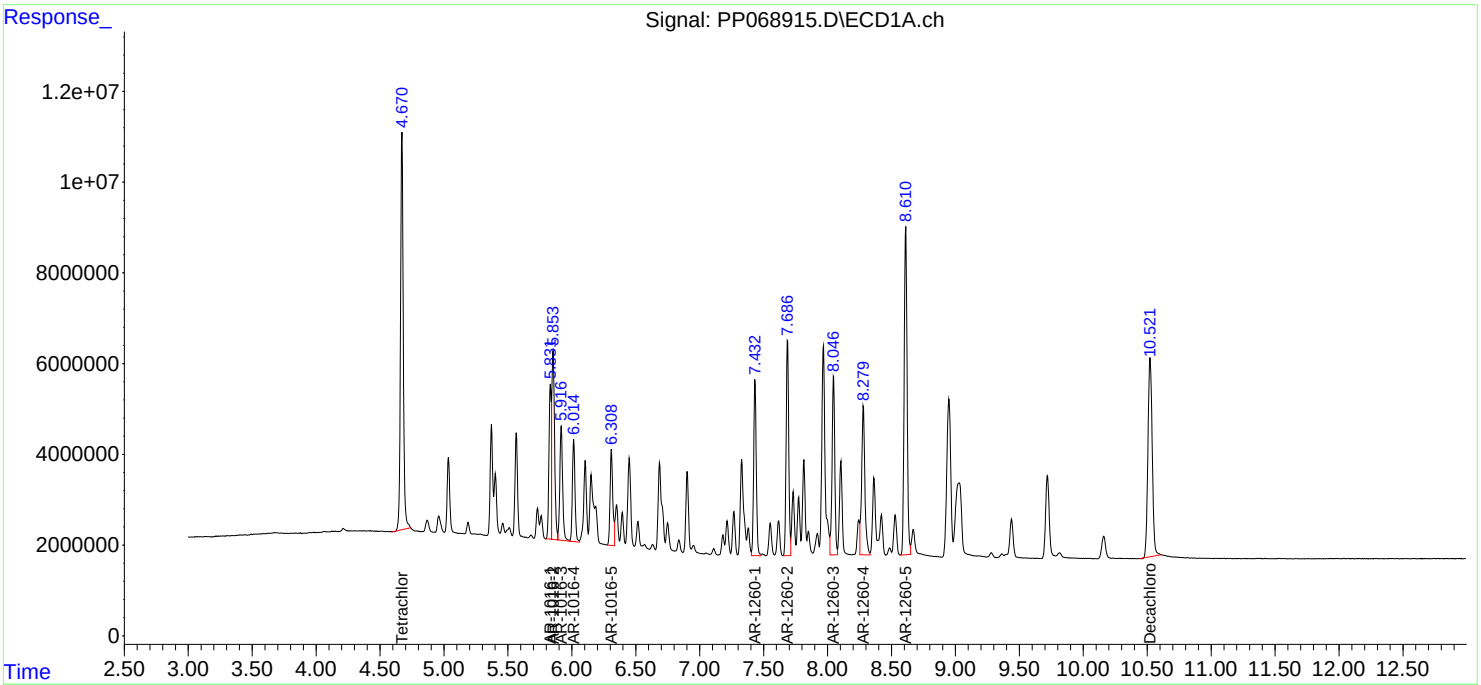
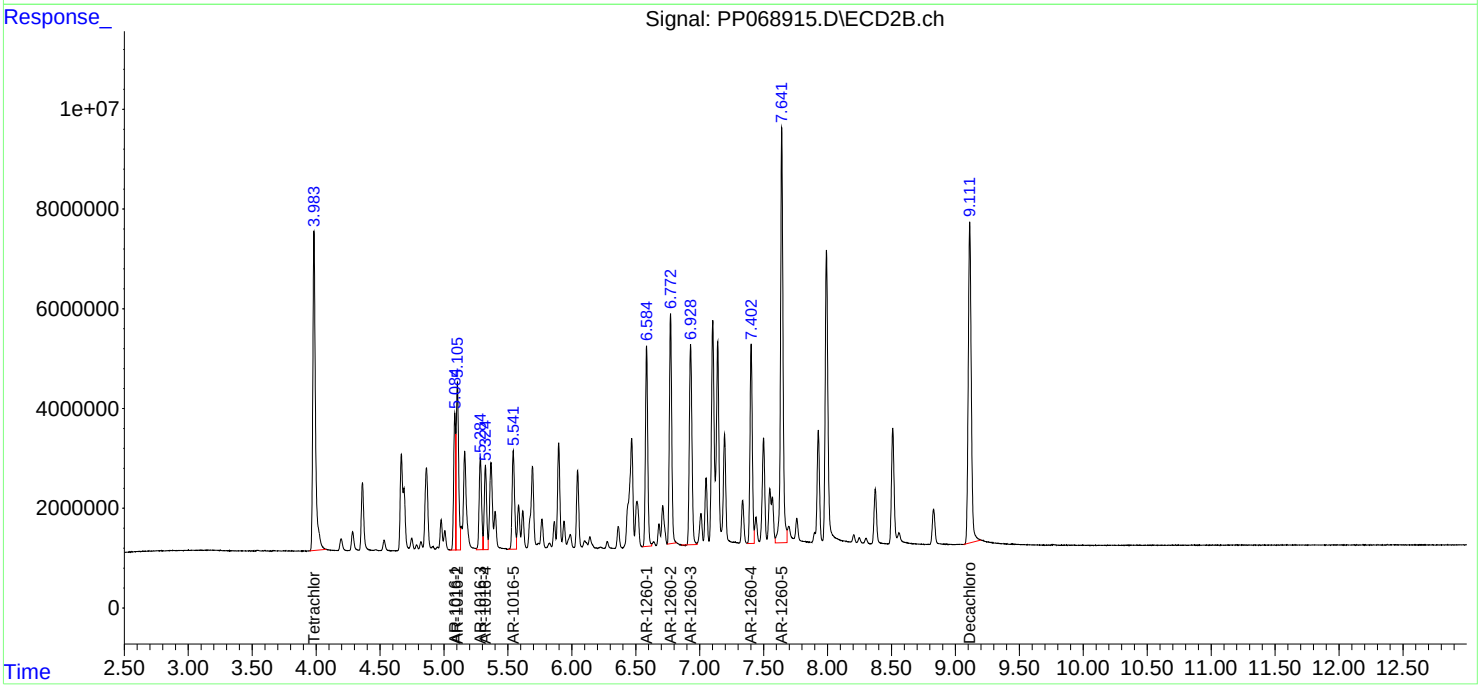
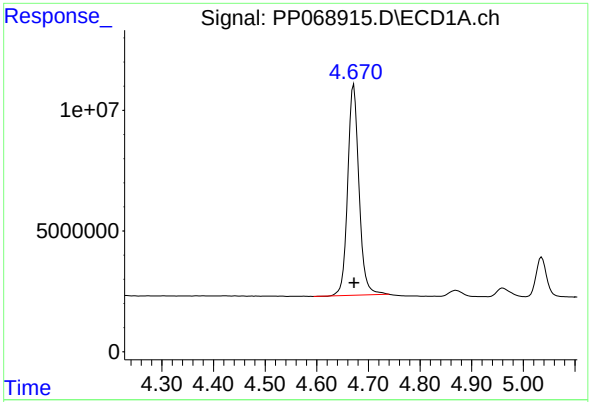
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



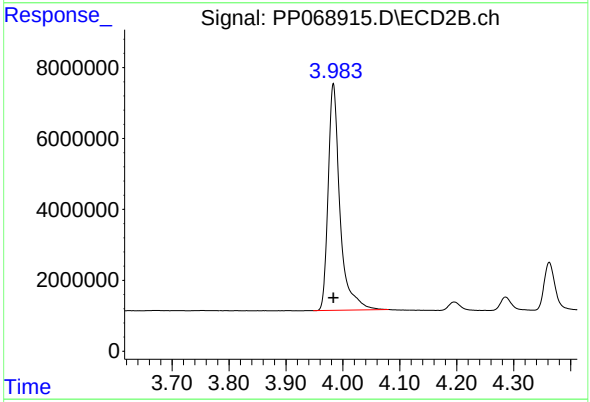




#1 Tetrachloro-m-xylene

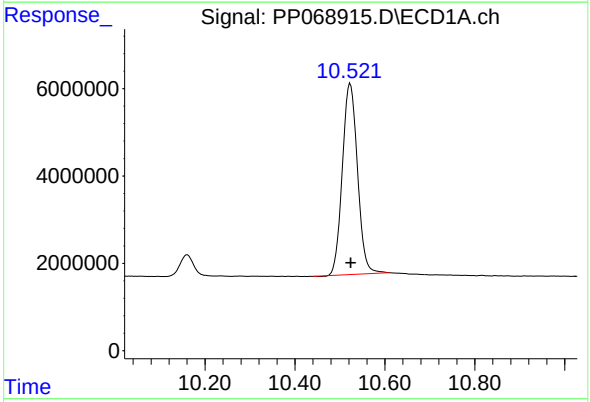
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 132627561
Conc: 90.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



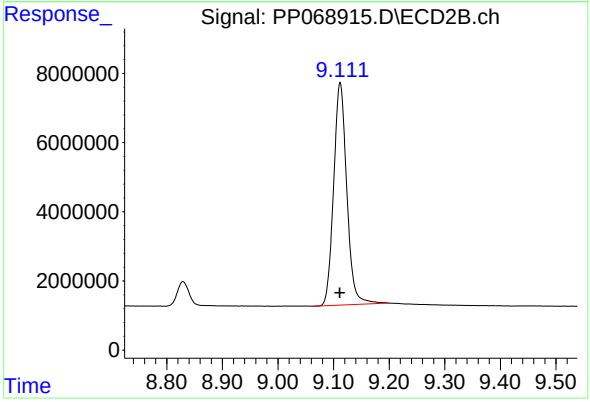
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: 0.000 min
Response: 92144875
Conc: 91.87 ng/ml



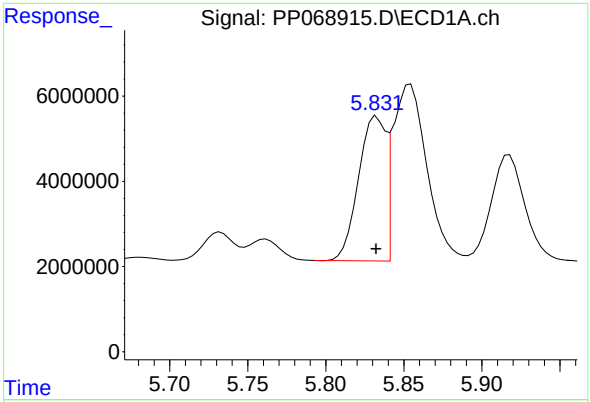
#2 Decachlorobiphenyl

R.T.: 10.523 min
Delta R.T.: -0.001 min
Response: 102374188
Conc: 91.30 ng/ml



#2 Decachlorobiphenyl

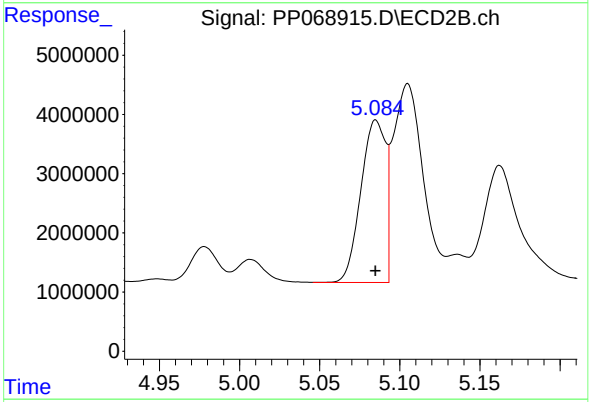
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 105595225
Conc: 89.35 ng/ml



#3 AR-1016-1

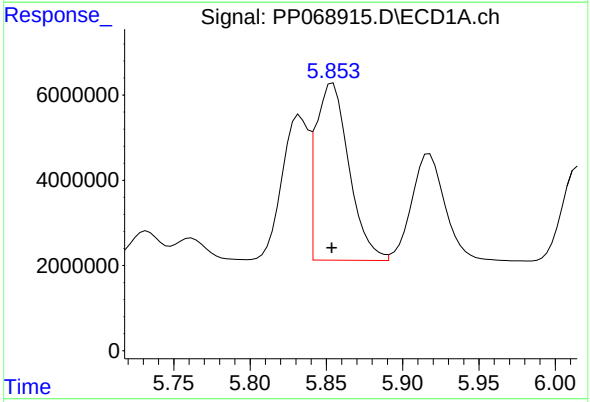
R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 40885041
Conc: 923.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



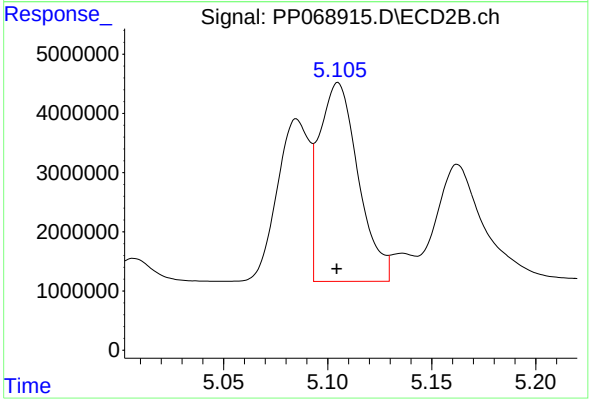
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 29491720
Conc: 842.56 ng/ml



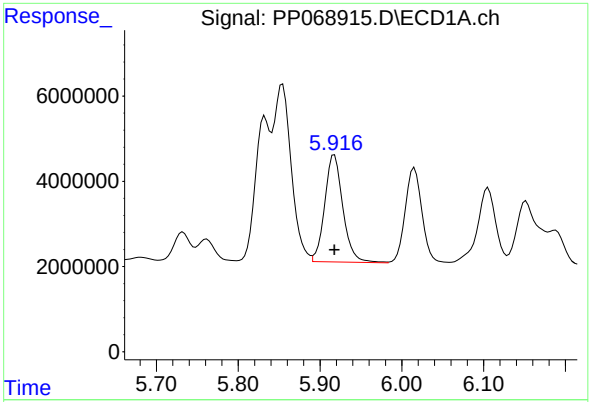
#4 AR-1016-2

R.T.: 5.854 min
Delta R.T.: 0.000 min
Response: 62798143
Conc: 880.07 ng/ml



#4 AR-1016-2

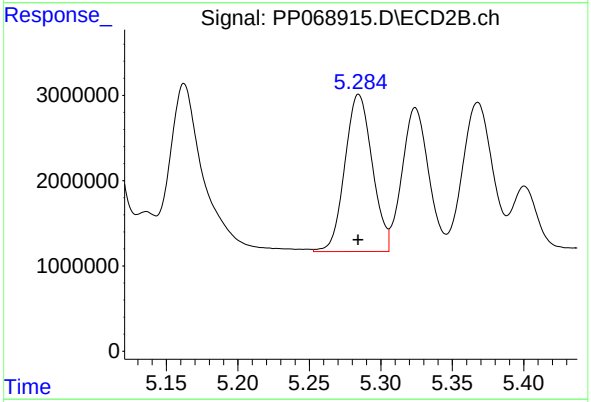
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 43905696
Conc: 859.55 ng/ml



#5 AR-1016-3

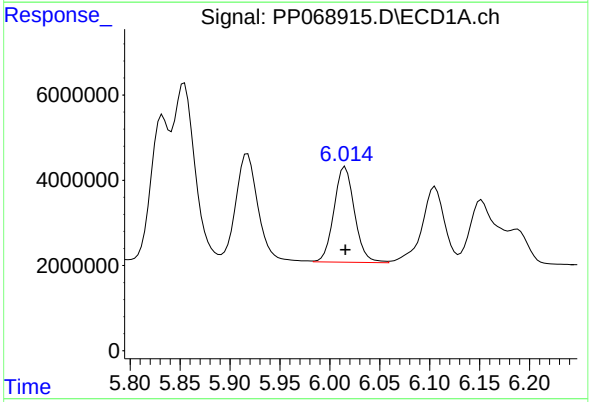
R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 38906215
Conc: 897.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



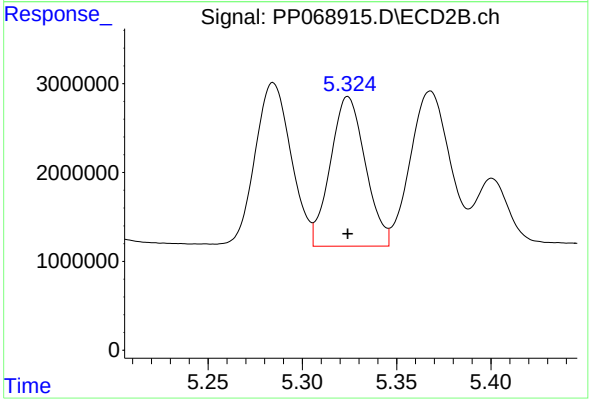
#5 AR-1016-3

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 24591042
Conc: 863.83 ng/ml



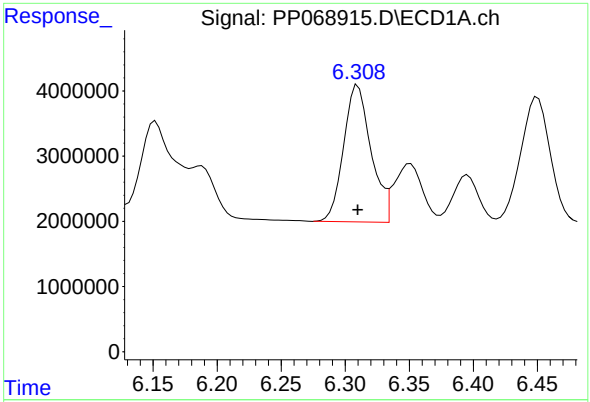
#6 AR-1016-4

R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 32017271
Conc: 904.54 ng/ml



#6 AR-1016-4

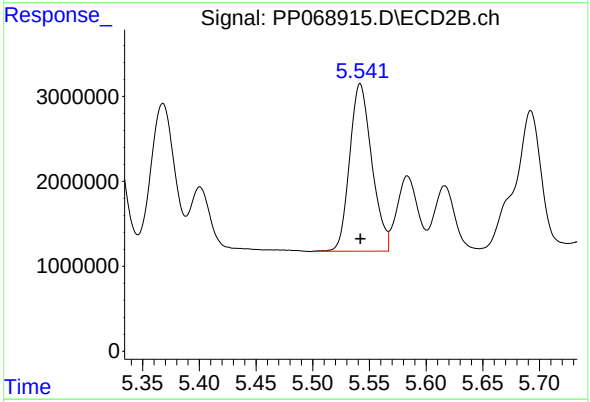
R.T.: 5.324 min
Delta R.T.: 0.000 min
Response: 21752440
Conc: 848.14 ng/ml



#7 AR-1016-5

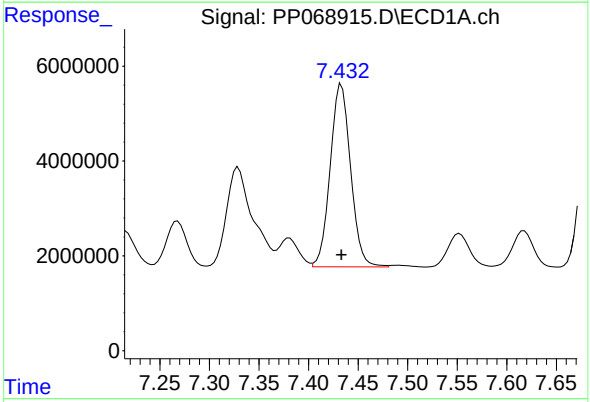
R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 31333269
Conc: 902.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



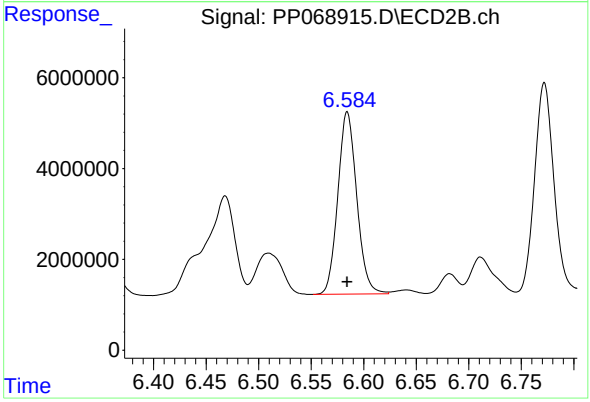
#7 AR-1016-5

R.T.: 5.542 min
Delta R.T.: 0.000 min
Response: 26864500
Conc: 836.70 ng/ml



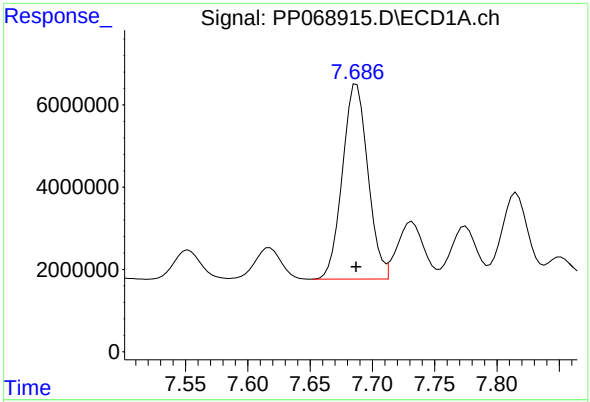
#31 AR-1260-1

R.T.: 7.433 min
Delta R.T.: 0.000 min
Response: 55297007
Conc: 878.81 ng/ml



#31 AR-1260-1

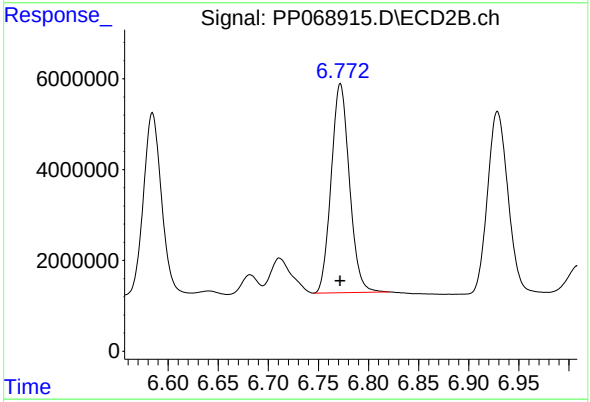
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 50390605
Conc: 858.44 ng/ml



#32 AR-1260-2

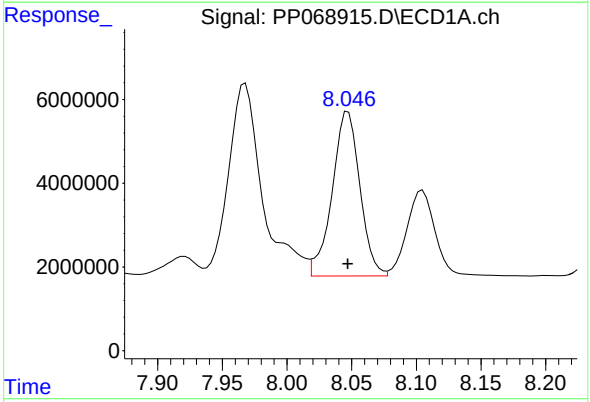
R.T.: 7.687 min
Delta R.T.: 0.000 min
Response: 67660862
Conc: 887.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



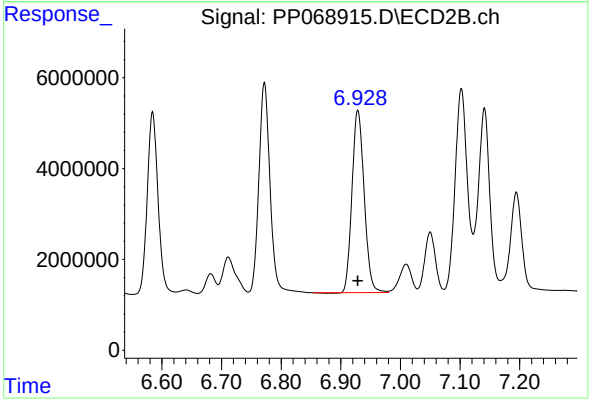
#32 AR-1260-2

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 58350095
Conc: 868.45 ng/ml



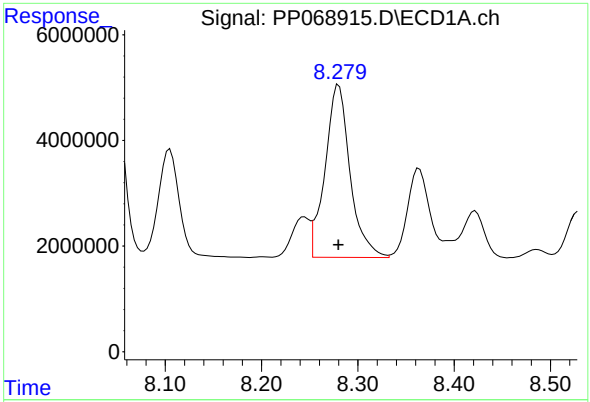
#33 AR-1260-3

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 58632775
Conc: 892.41 ng/ml



#33 AR-1260-3

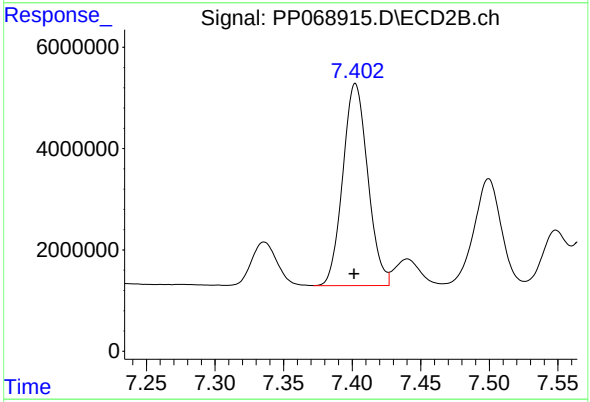
R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 56856247
Conc: 859.29 ng/ml



#34 AR-1260-4

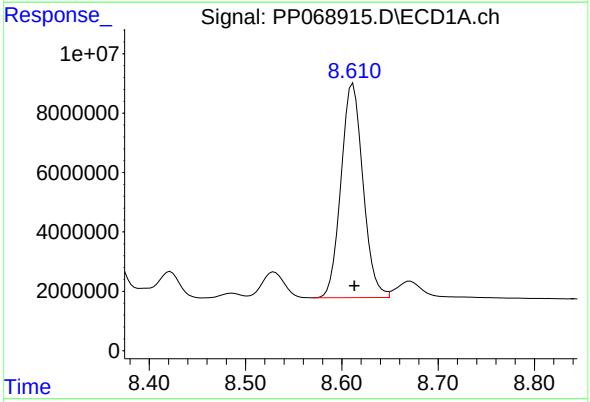
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 59030440
Conc: 889.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



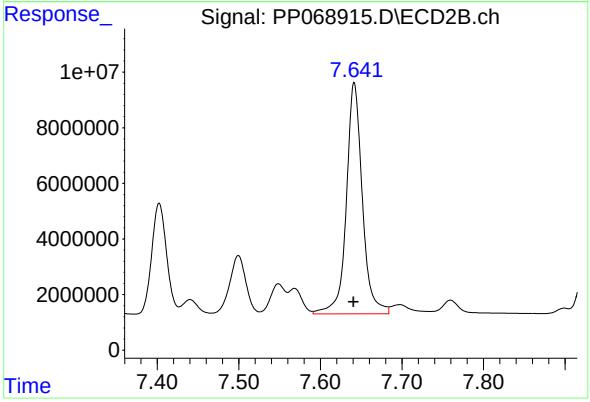
#34 AR-1260-4

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 50536167
Conc: 883.31 ng/ml



#35 AR-1260-5

R.T.: 8.612 min
Delta R.T.: -0.001 min
Response: 114116479
Conc: 905.04 ng/ml



#35 AR-1260-5

R.T.: 7.641 min
Delta R.T.: 0.000 min
Response: 113748686
Conc: 925.70 ng/ml