Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102125\
Data File : PP075888.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2025 09:06
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: Oct 21 17:20:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 21 17:14:53 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...	4.646	3.784	137.0E6	668.7E6	95.793	99.127
2)	SA Decachlor...	10.422	8.784	101.2E6	797.1E6	94.728	97.280
	Target Compounds						
3)	L1 AR-1016-1	5.799	4.880	53893845	708.6E6	944.490	971.503
4)	L1 AR-1016-2	5.820	4.938	81387326	344.7E6	944.028	993.737
5)	L1 AR-1016-3	5.883	5.058	50025937	184.8E6	936.900	956.181
6)	L1 AR-1016-4	5.980	5.099	41815325	185.4E6	941.806	979.658
7)	L1 AR-1016-5	6.272	5.313	39075321	202.1E6	950.438	954.703
31)	L7 AR-1260-1	7.391	6.341	64655691	519.1E6	956.379	969.730
32)	L7 AR-1260-2	7.643	6.527	80744063	816.9E6	953.639	988.405
33)	L7 AR-1260-3	8.001	6.681	64964687	571.2E6	969.854	972.855
34)	L7 AR-1260-4	8.229	7.150	65448766	562.5E6	948.590	1005.572
35)	L7 AR-1260-5	8.555	7.390	139.4E6	1443.3E6	955.220	998.316

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

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Data File : PP075888.D
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Acq On : 21 Oct 2025 09:06
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

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AR1660ICC1000

Integration File signal 1: autoint1.e
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Quant Time: Oct 21 17:20:08 2025
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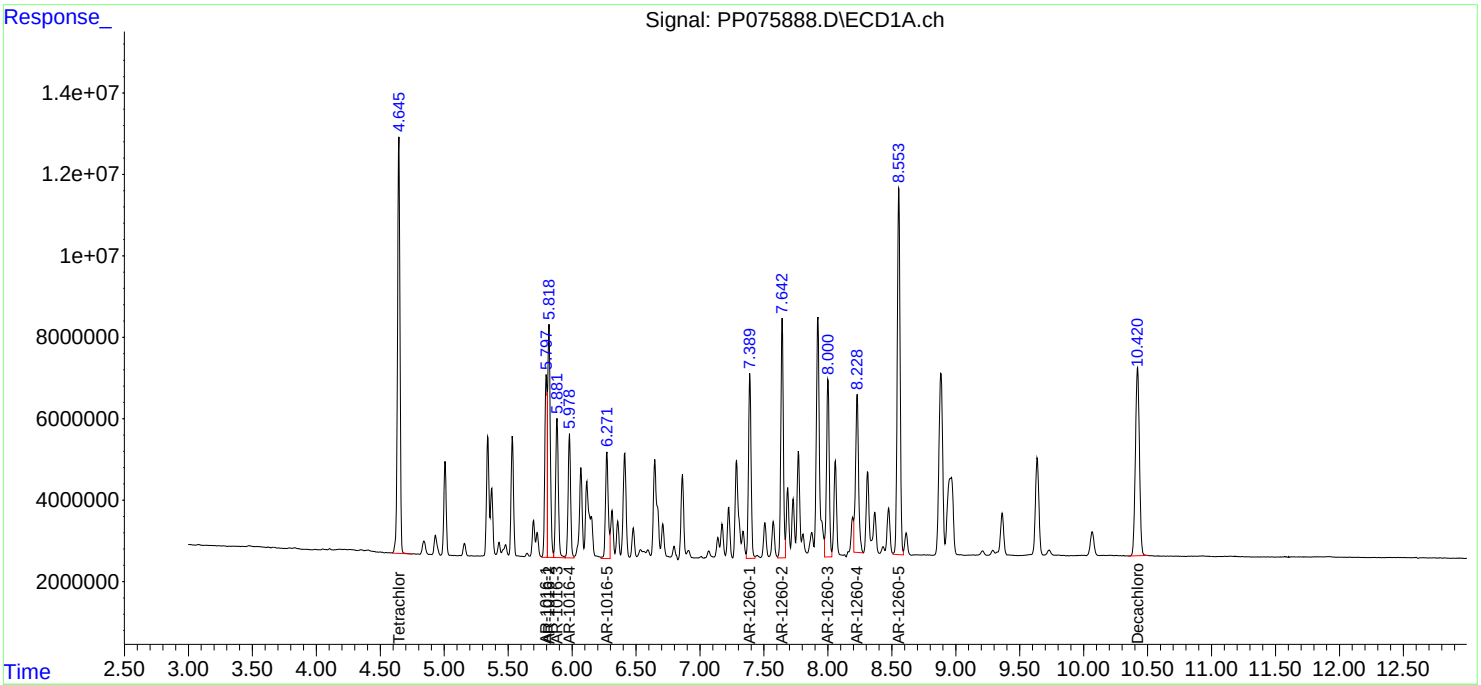
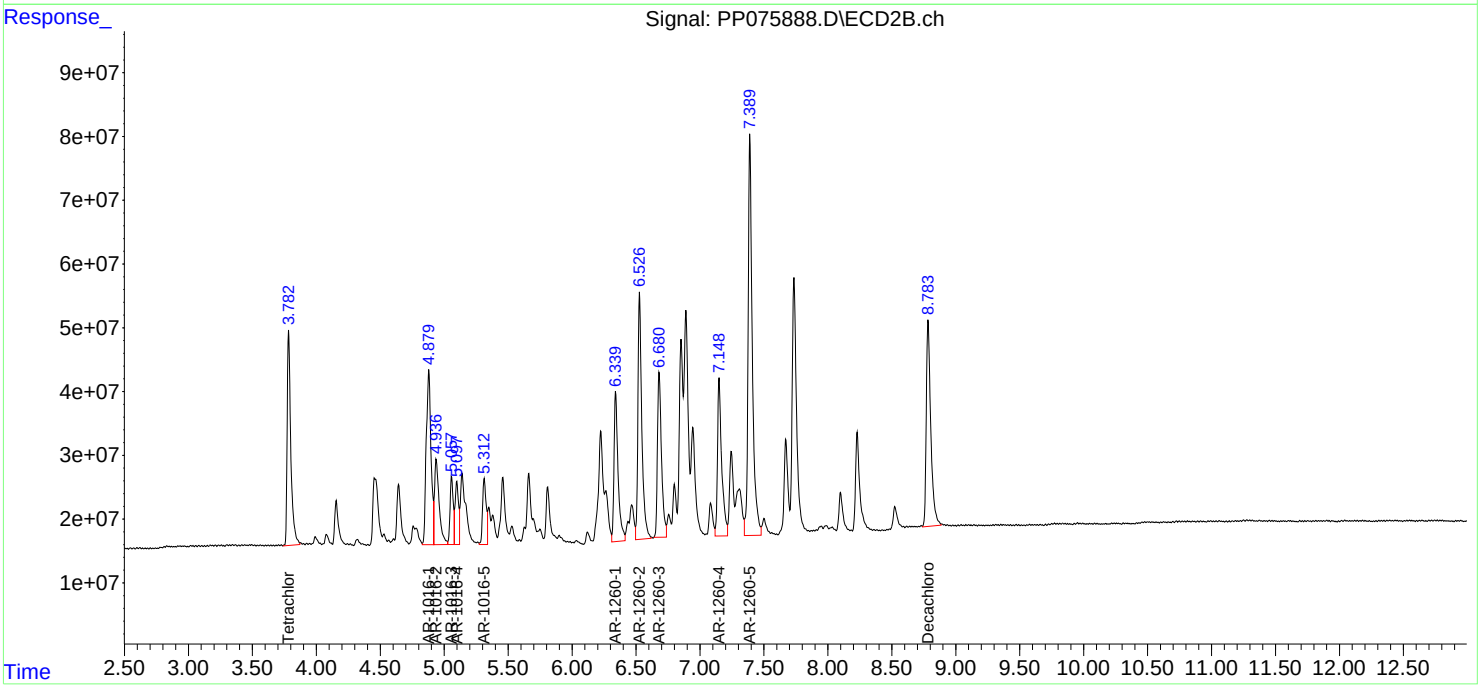
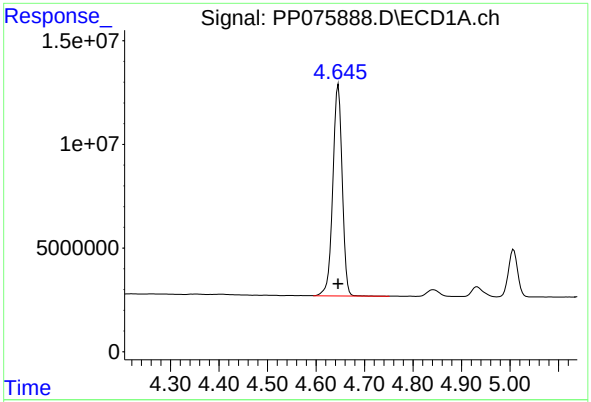
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



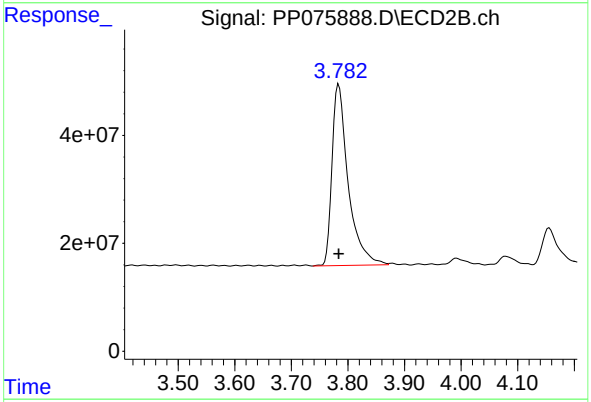




#1 Tetrachloro-m-xylene

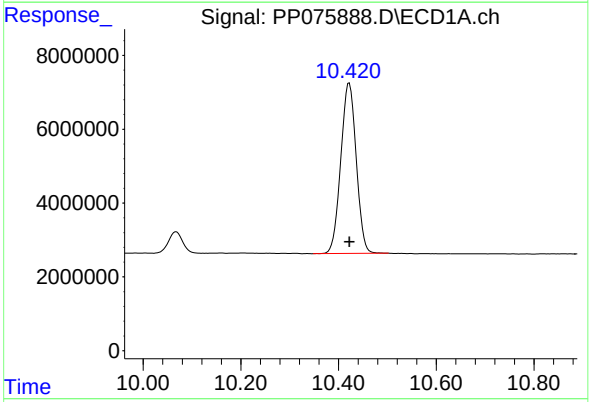
R.T.: 4.646 min
Delta R.T.: 0.000 min
Response: 137021959
Conc: 95.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



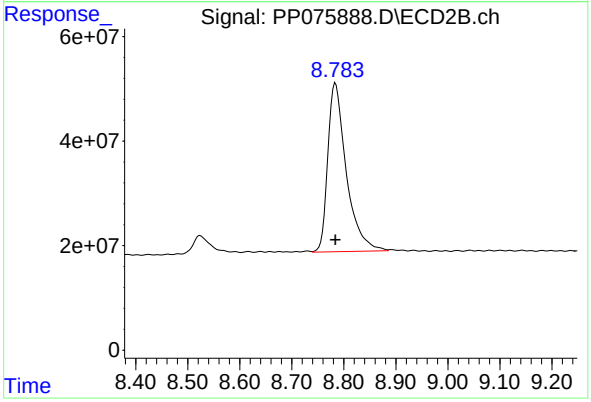
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 668714543
Conc: 99.13 ng/ml



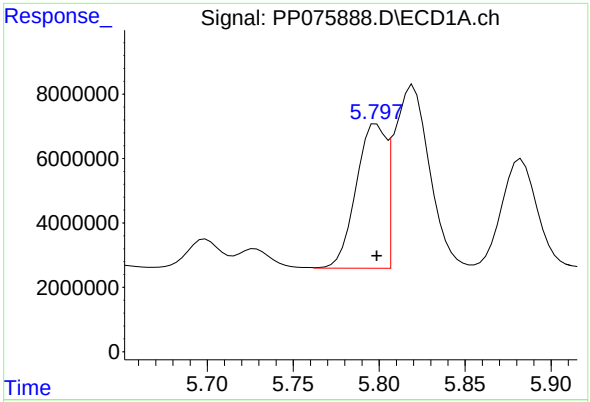
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.000 min
Response: 101213295
Conc: 94.73 ng/ml



#2 Decachlorobiphenyl

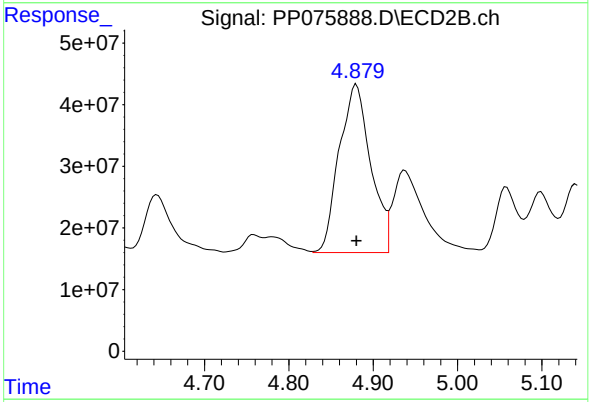
R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 797069709
Conc: 97.28 ng/ml



#3 AR-1016-1

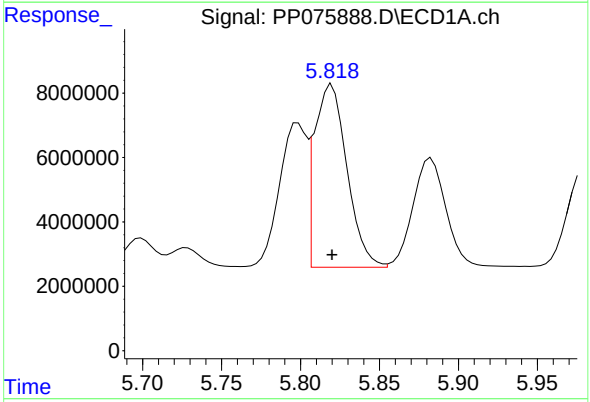
R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 53893845
Conc: 944.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



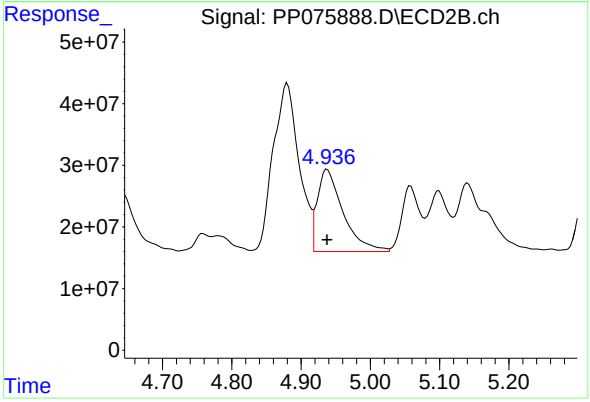
#3 AR-1016-1

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 708597432
Conc: 971.50 ng/ml



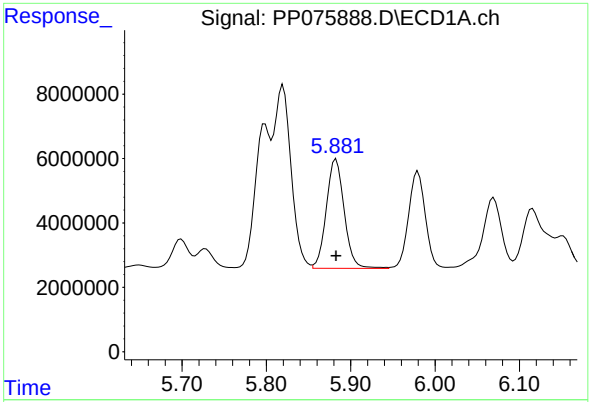
#4 AR-1016-2

R.T.: 5.820 min
Delta R.T.: 0.000 min
Response: 81387326
Conc: 944.03 ng/ml



#4 AR-1016-2

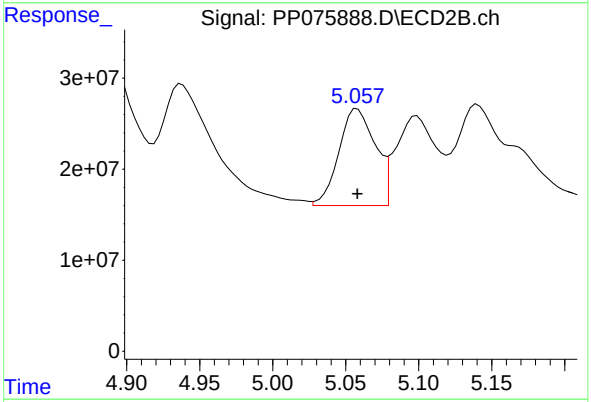
R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 344688013
Conc: 993.74 ng/ml



#5 AR-1016-3

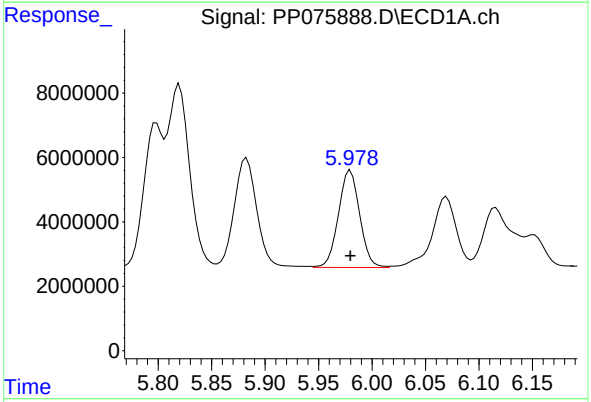
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 50025937
Conc: 936.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



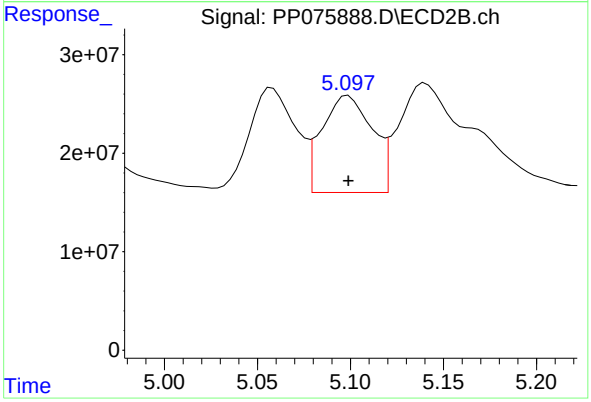
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 184756021
Conc: 956.18 ng/ml



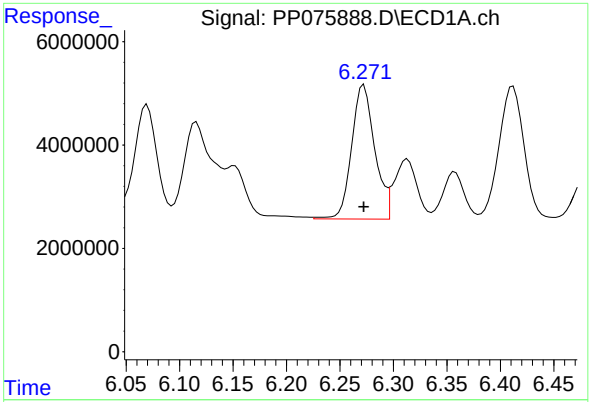
#6 AR-1016-4

R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 41815325
Conc: 941.81 ng/ml



#6 AR-1016-4

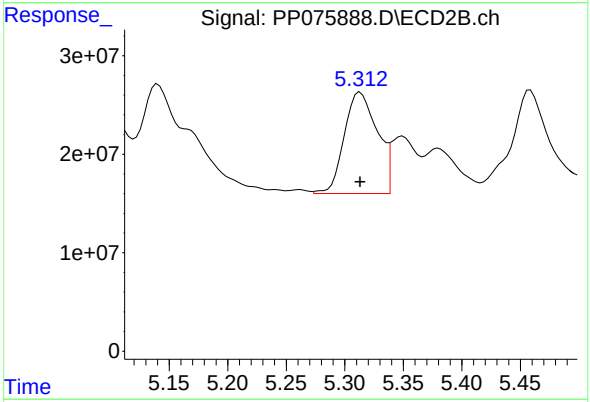
R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 185429480
Conc: 979.66 ng/ml



#7 AR-1016-5

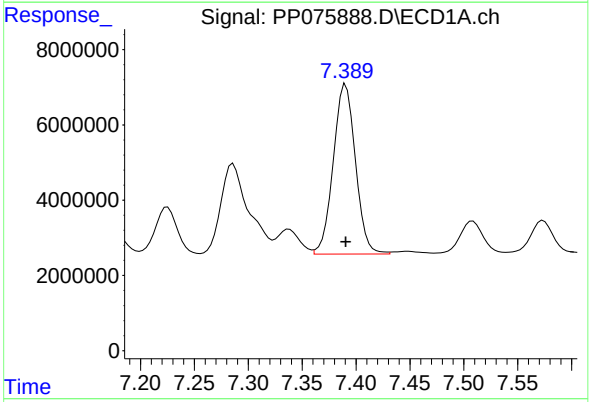
R.T.: 6.272 min
Delta R.T.: 0.000 min
Response: 39075321
Conc: 950.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



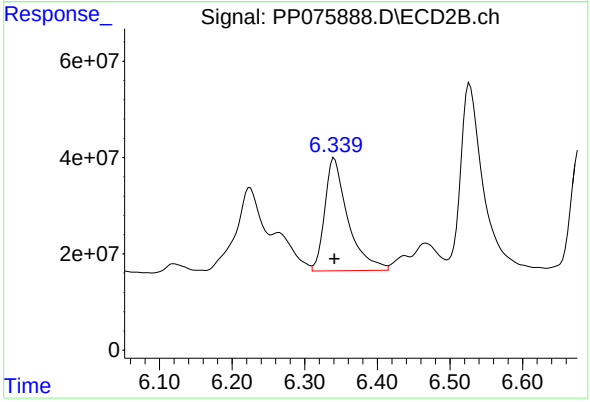
#7 AR-1016-5

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 202087874
Conc: 954.70 ng/ml



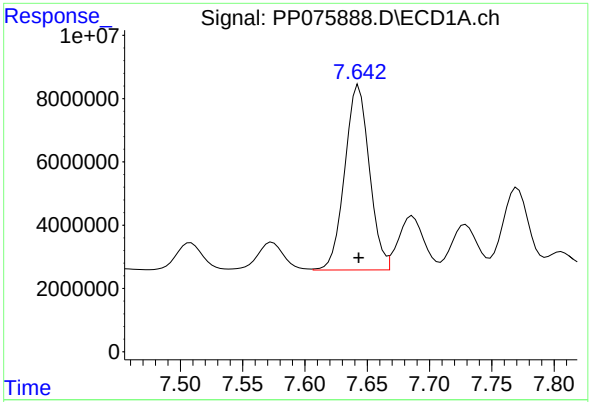
#31 AR-1260-1

R.T.: 7.391 min
Delta R.T.: 0.000 min
Response: 64655691
Conc: 956.38 ng/ml



#31 AR-1260-1

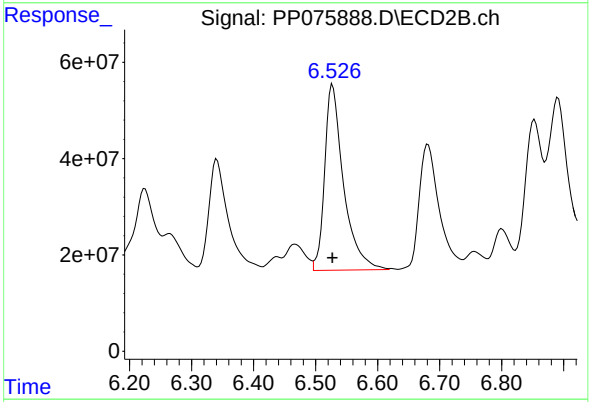
R.T.: 6.341 min
Delta R.T.: 0.000 min
Response: 519115007
Conc: 969.73 ng/ml



#32 AR-1260-2

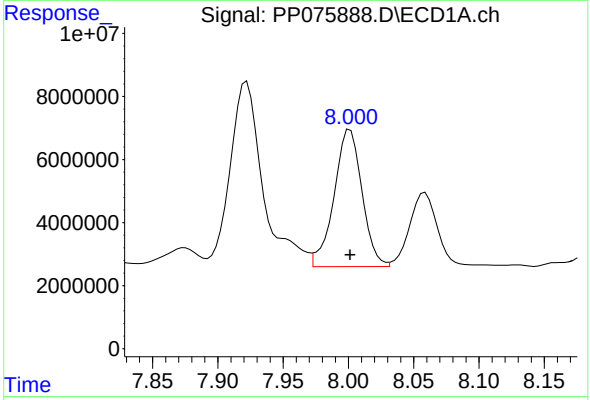
R.T.: 7.643 min
Delta R.T.: 0.000 min
Response: 80744063
Conc: 953.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



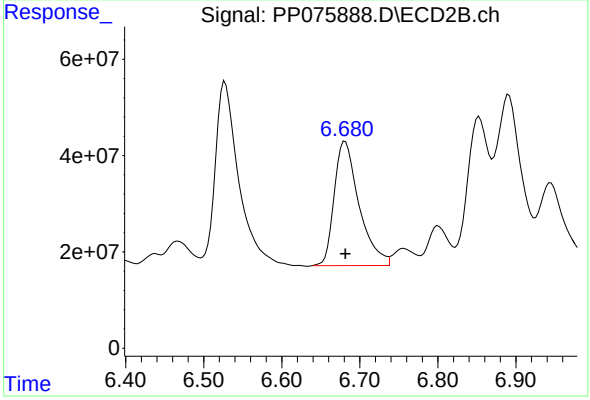
#32 AR-1260-2

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 816933203
Conc: 988.41 ng/ml



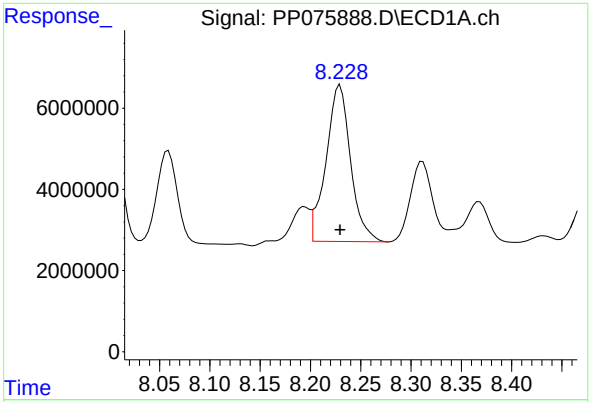
#33 AR-1260-3

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 64964687
Conc: 969.85 ng/ml



#33 AR-1260-3

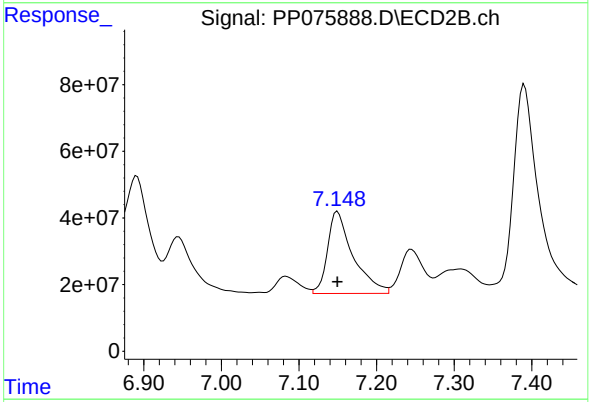
R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 571186815
Conc: 972.85 ng/ml



#34 AR-1260-4

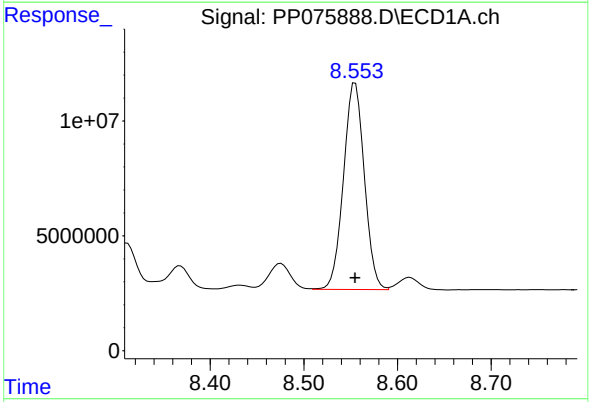
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 65448766
Conc: 948.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



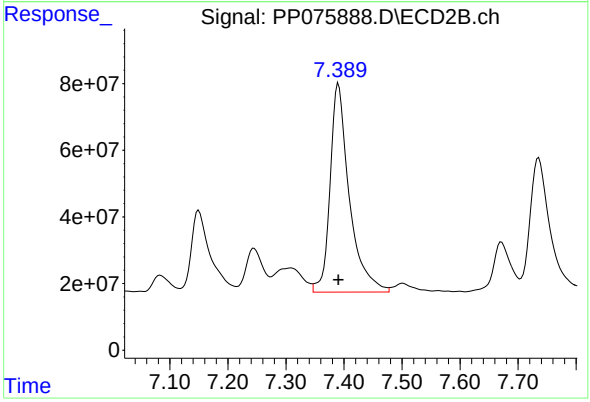
#34 AR-1260-4

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 562542796
Conc: 1005.57 ng/ml



#35 AR-1260-5

R.T.: 8.555 min
Delta R.T.: 0.000 min
Response: 139384380
Conc: 955.22 ng/ml



#35 AR-1260-5

R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 1443277342
Conc: 998.32 ng/ml