Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092021\
Data File : PP039366.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Sep 2021 9:45
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 11:29:47 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091721.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 20 01:59:26 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	5.049	4.122	1350406	1420427	53.842	52.377
2)	SA Decachlor...	11.174	9.500	1082661	1362100	52.355	50.458
	Target Compounds						
3)	L1 AR-1016-1	6.374	5.396	473388	494204	517.128	507.863
4)	L1 AR-1016-2	6.399	5.416	659823	693261	517.952	513.530
5)	L1 AR-1016-3	6.465	5.611	423184	378337	518.437	520.948
6)	L1 AR-1016-4	6.573	5.661	347495	282681	517.506	517.423
7)	L1 AR-1016-5	6.888	5.894	342291	366010	520.191	509.255
31)	L7 AR-1260-1	8.068	6.998	563261	700842	510.970	504.151
32)	L7 AR-1260-2	8.333	7.194	638867	845792	500.049	497.951
33)	L7 AR-1260-3	8.699	7.353	431527	807446	510.453	493.616
34)	L7 AR-1260-4	8.933	7.839	543121	623017	504.788	498.895
35)	L7 AR-1260-5	9.270	8.085	1008619	1449525	512.524	494.737

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

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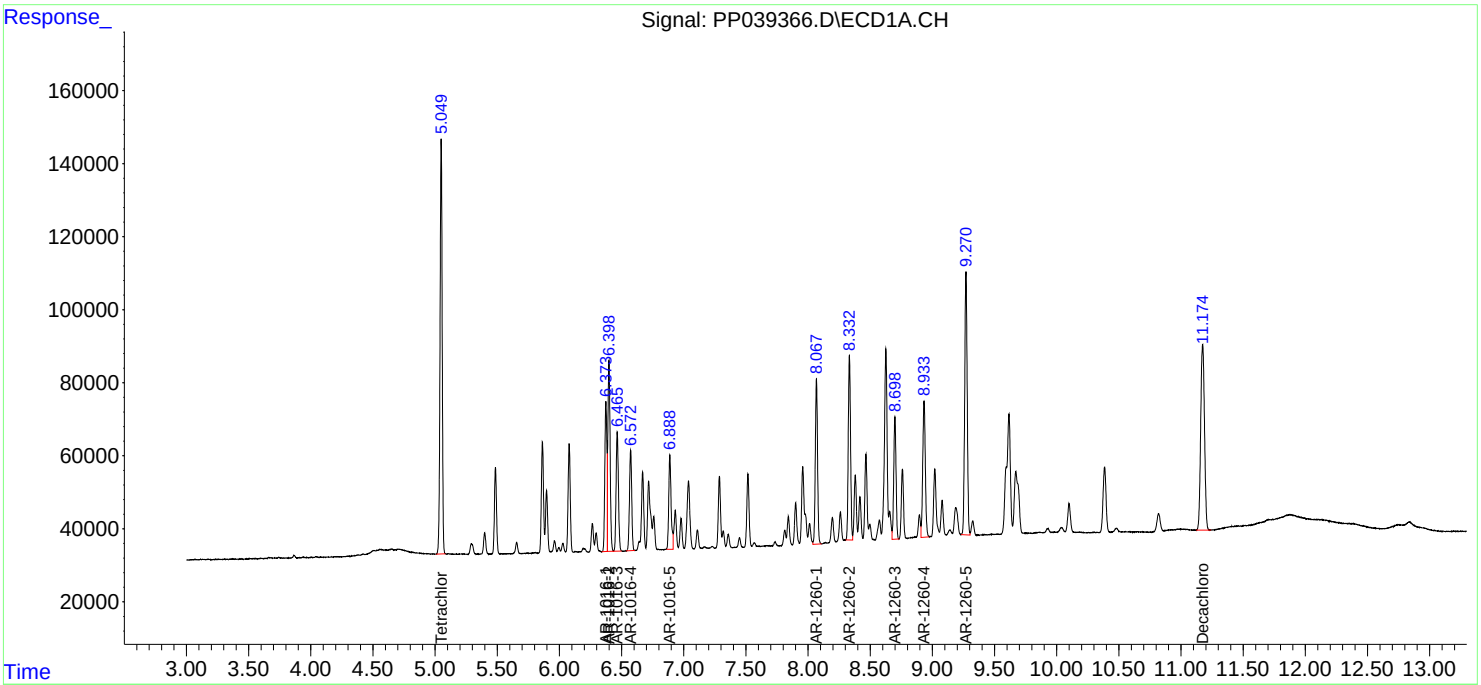
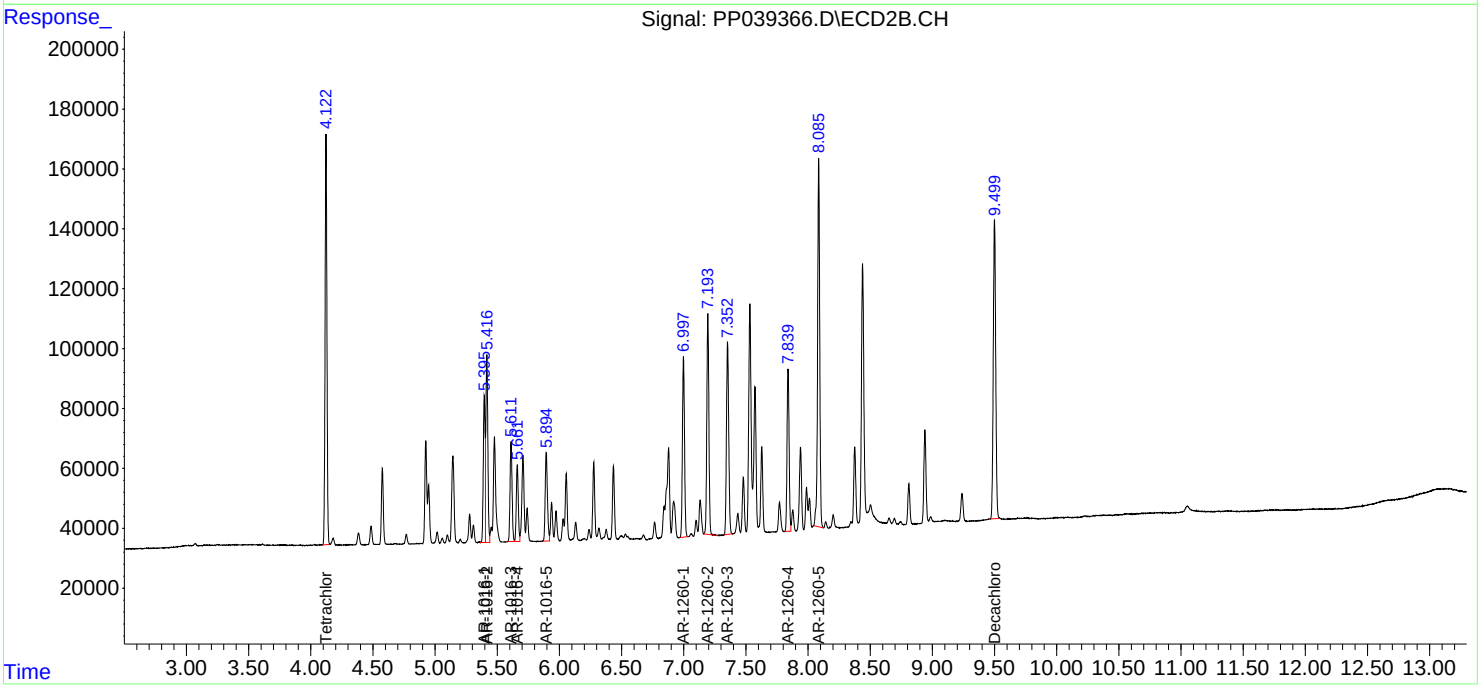
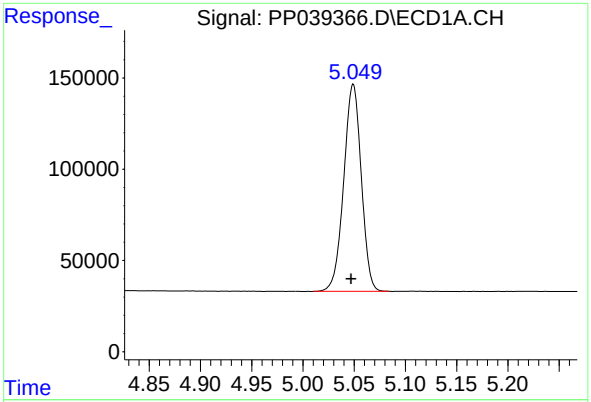


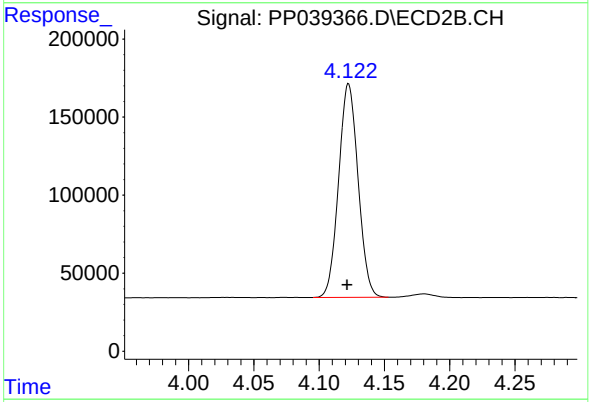




#1 Tetrachloro-m-xylene

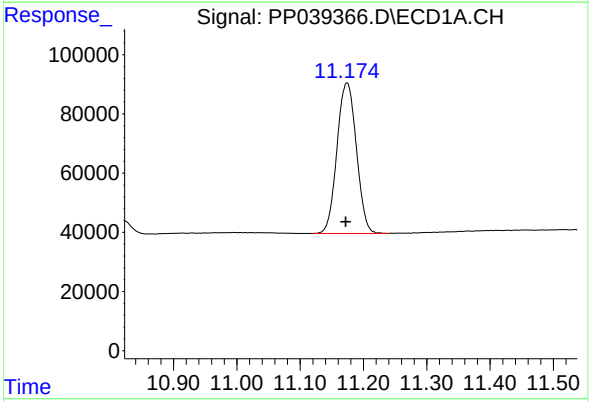
R.T.: 5.049 min
Delta R.T.: 0.002 min
Response: 1350406
Conc: 53.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



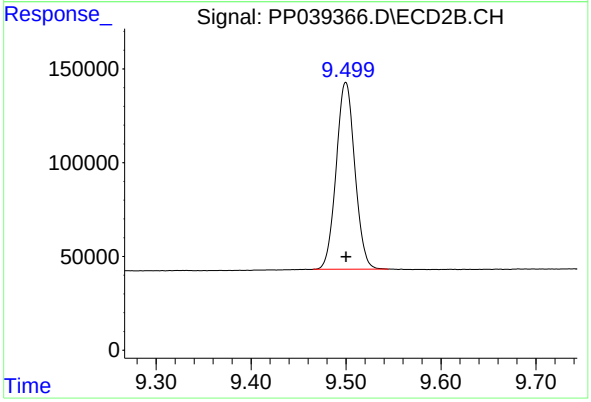
#1 Tetrachloro-m-xylene

R.T.: 4.122 min
Delta R.T.: 0.001 min
Response: 1420427
Conc: 52.38 ng/ml



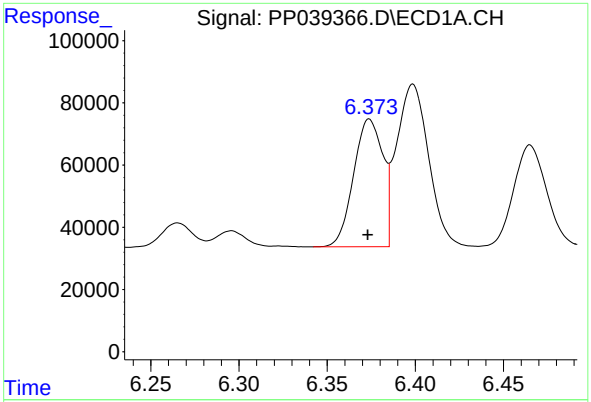
#2 Decachlorobiphenyl

R.T.: 11.174 min
Delta R.T.: 0.002 min
Response: 1082661
Conc: 52.36 ng/ml



#2 Decachlorobiphenyl

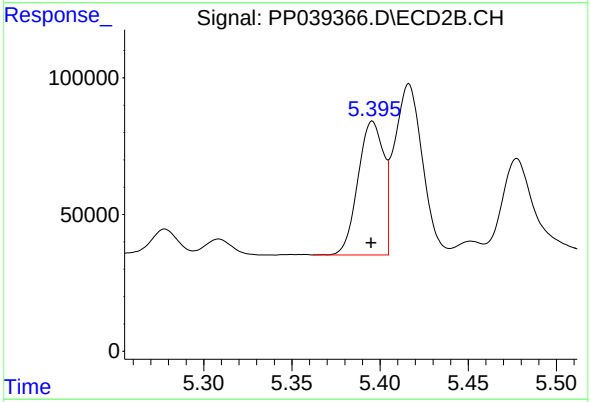
R.T.: 9.500 min
Delta R.T.: 0.000 min
Response: 1362100
Conc: 50.46 ng/ml



#3 AR-1016-1

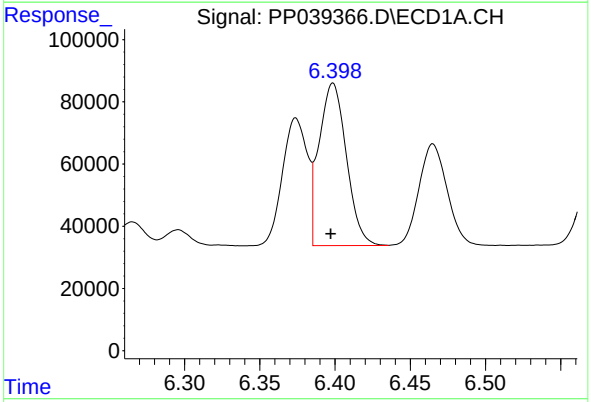
R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 473388
Conc: 517.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



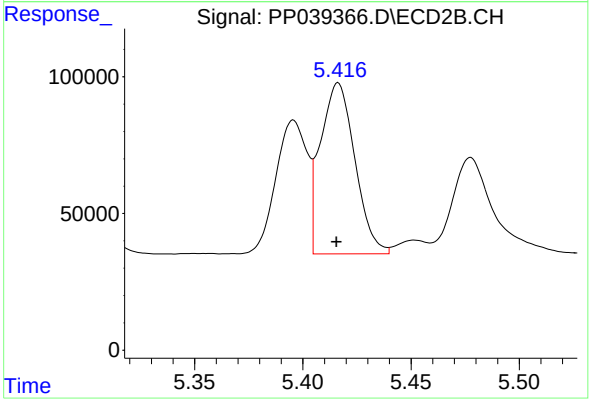
#3 AR-1016-1

R.T.: 5.396 min
Delta R.T.: 0.000 min
Response: 494204
Conc: 507.86 ng/ml



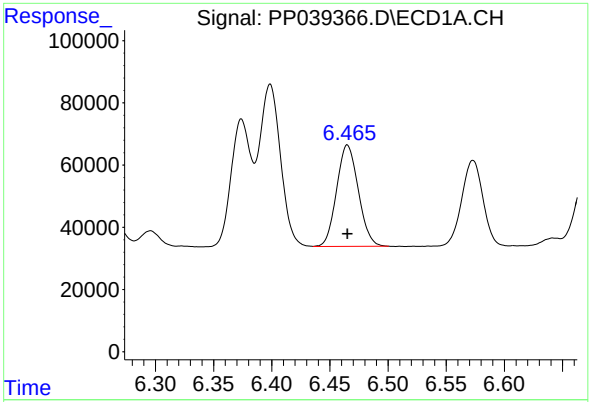
#4 AR-1016-2

R.T.: 6.399 min
Delta R.T.: 0.001 min
Response: 659823
Conc: 517.95 ng/ml



#4 AR-1016-2

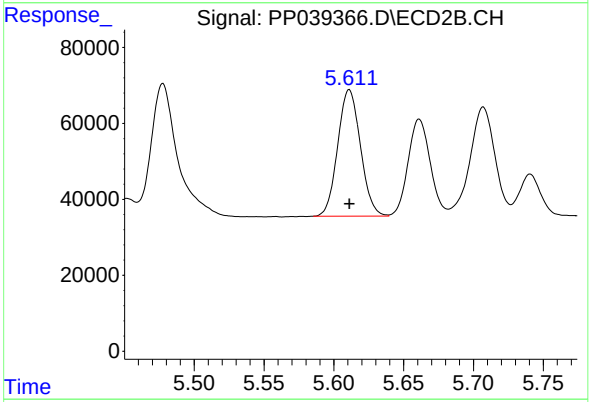
R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 693261
Conc: 513.53 ng/ml



#5 AR-1016-3

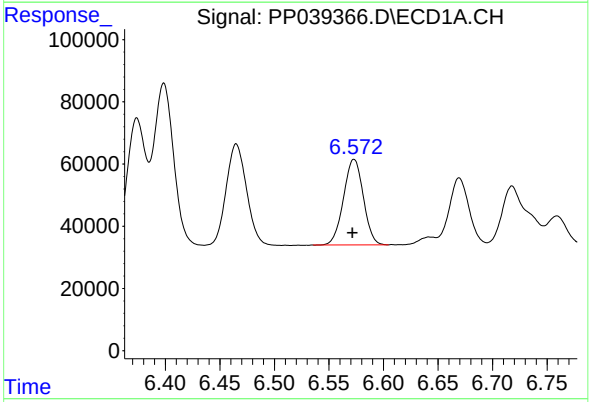
R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 423184
Conc: 518.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



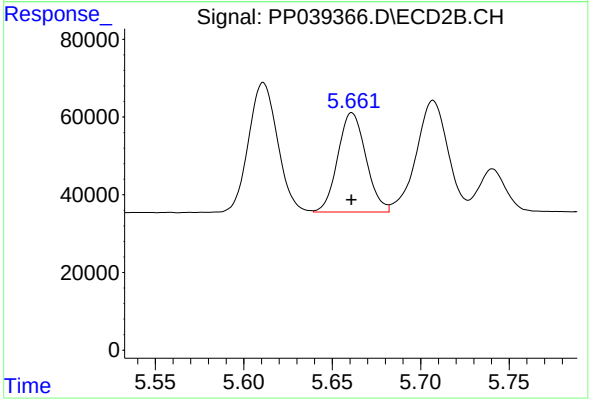
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 378337
Conc: 520.95 ng/ml



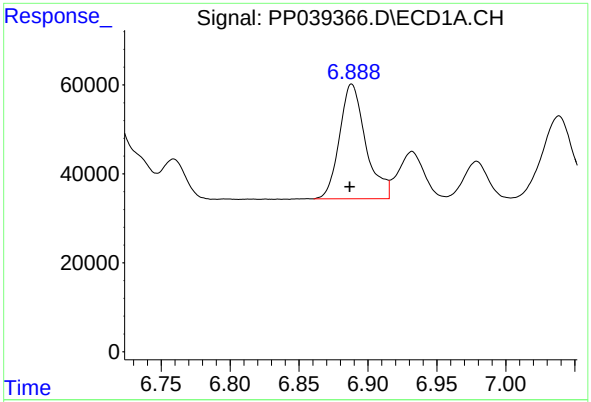
#6 AR-1016-4

R.T.: 6.573 min
Delta R.T.: 0.002 min
Response: 347495
Conc: 517.51 ng/ml



#6 AR-1016-4

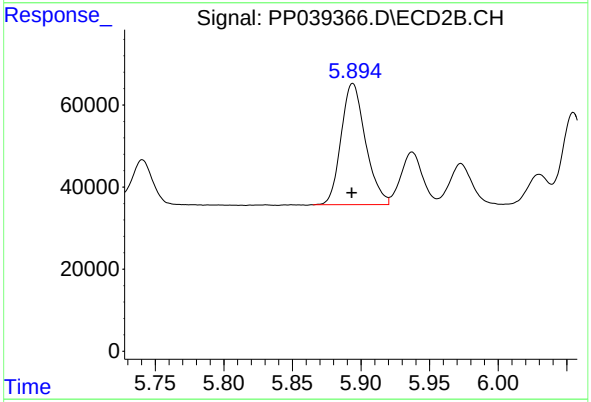
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 282681
Conc: 517.42 ng/ml



#7 AR-1016-5

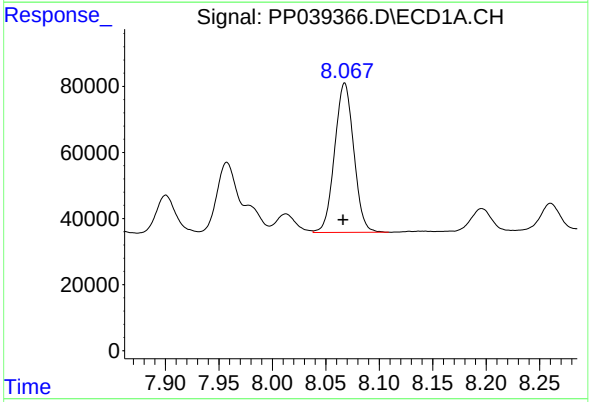
R.T.: 6.888 min
Delta R.T.: 0.002 min
Response: 342291
Conc: 520.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



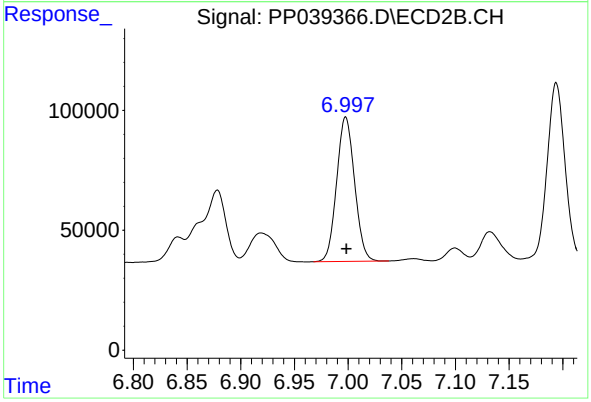
#7 AR-1016-5

R.T.: 5.894 min
Delta R.T.: 0.000 min
Response: 366010
Conc: 509.25 ng/ml



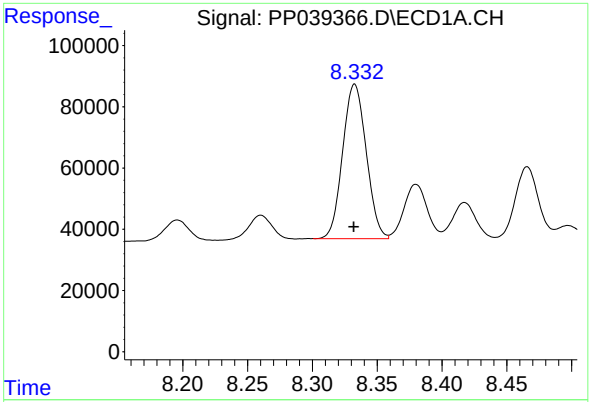
#31 AR-1260-1

R.T.: 8.068 min
Delta R.T.: 0.001 min
Response: 563261
Conc: 510.97 ng/ml



#31 AR-1260-1

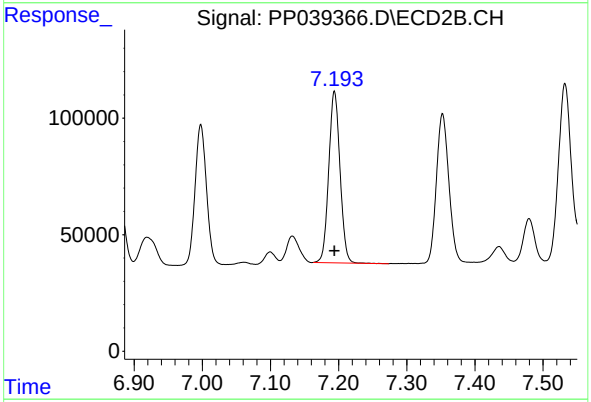
R.T.: 6.998 min
Delta R.T.: 0.000 min
Response: 700842
Conc: 504.15 ng/ml



#32 AR-1260-2

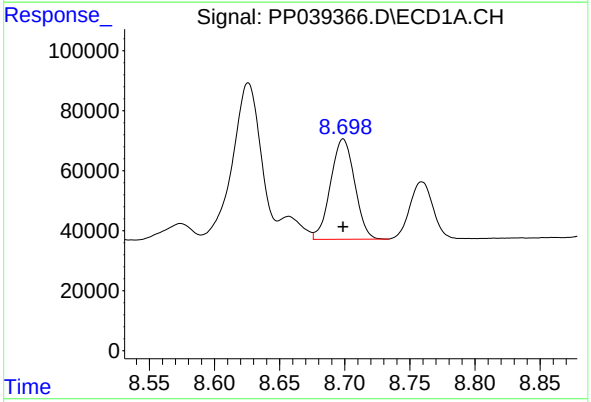
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 638867
Conc: 500.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



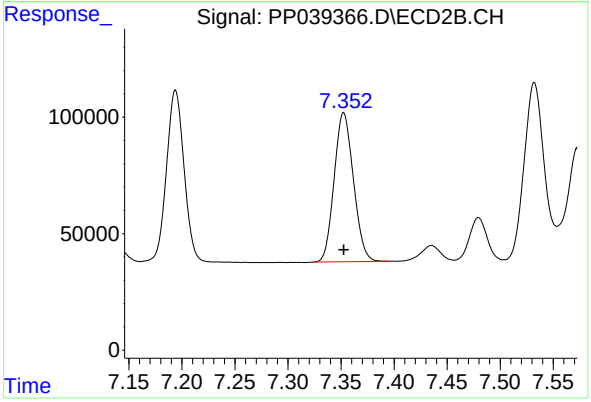
#32 AR-1260-2

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 845792
Conc: 497.95 ng/ml



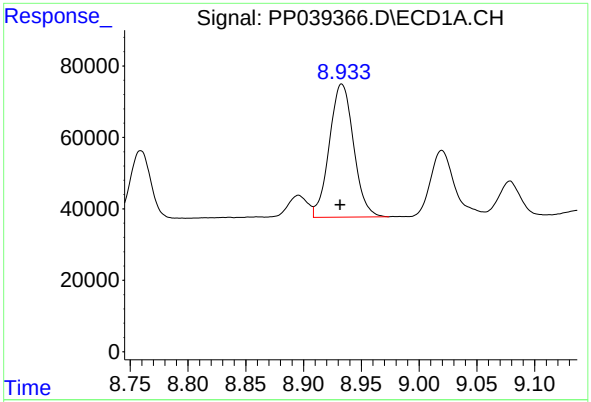
#33 AR-1260-3

R.T.: 8.699 min
Delta R.T.: 0.000 min
Response: 431527
Conc: 510.45 ng/ml



#33 AR-1260-3

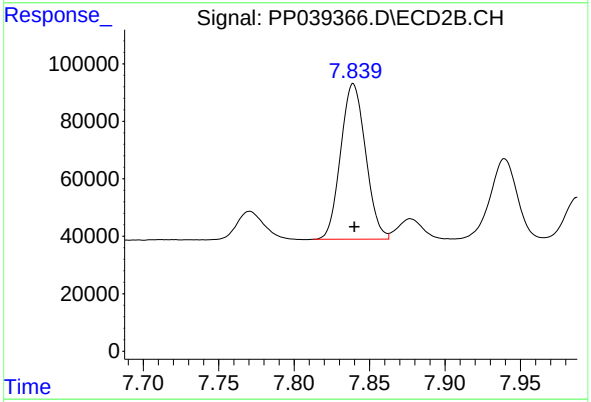
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 807446
Conc: 493.62 ng/ml



#34 AR-1260-4

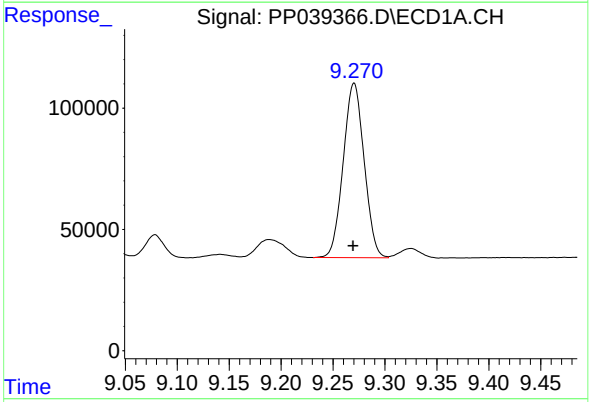
R.T.: 8.933 min
Delta R.T.: 0.001 min
Response: 543121
Conc: 504.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



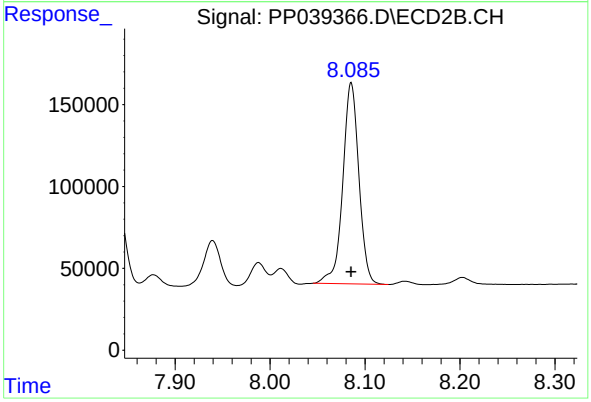
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 623017
Conc: 498.89 ng/ml



#35 AR-1260-5

R.T.: 9.270 min
Delta R.T.: 0.001 min
Response: 1008619
Conc: 512.52 ng/ml



#35 AR-1260-5

R.T.: 8.085 min
Delta R.T.: 0.000 min
Response: 1449525
Conc: 494.74 ng/ml