Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042575.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jan 2022 1:01
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: Jan 06 02:25:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
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...	4.878	4.047	1000457	1274001	51.641	48.668
2)	SA Decachlor...	10.815	9.389	628635	964775	53.585	49.091
	Target Compounds						
3)	L1 AR-1016-1	6.182	5.314	310629	507911	520.539	486.066
4)	L1 AR-1016-2	6.205	5.334	455295	687822	522.153	486.191
5)	L1 AR-1016-3	6.271	5.528	273467	395596	513.519	485.381
6)	L1 AR-1016-4	6.376	5.579	227565	308626	508.117	478.021
7)	L1 AR-1016-5	6.691	5.810	223675	377054	517.824	459.134
31)	L7 AR-1260-1	7.865	6.911	342722	635837	563.897	488.666
32)	L7 AR-1260-2	8.130	7.108	384919	737564	547.232	485.150
33)	L7 AR-1260-3	8.497	7.266	288641	675380	520.986	472.398
34)	L7 AR-1260-4	8.724	7.751	328854	547375	498.470	497.270
35)	L7 AR-1260-5	9.042	7.999	639081	1218707	529.790	504.905

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

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Data File : PP042575.D
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Acq On : 06 Jan 2022 1:01
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
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AR1660CCC500

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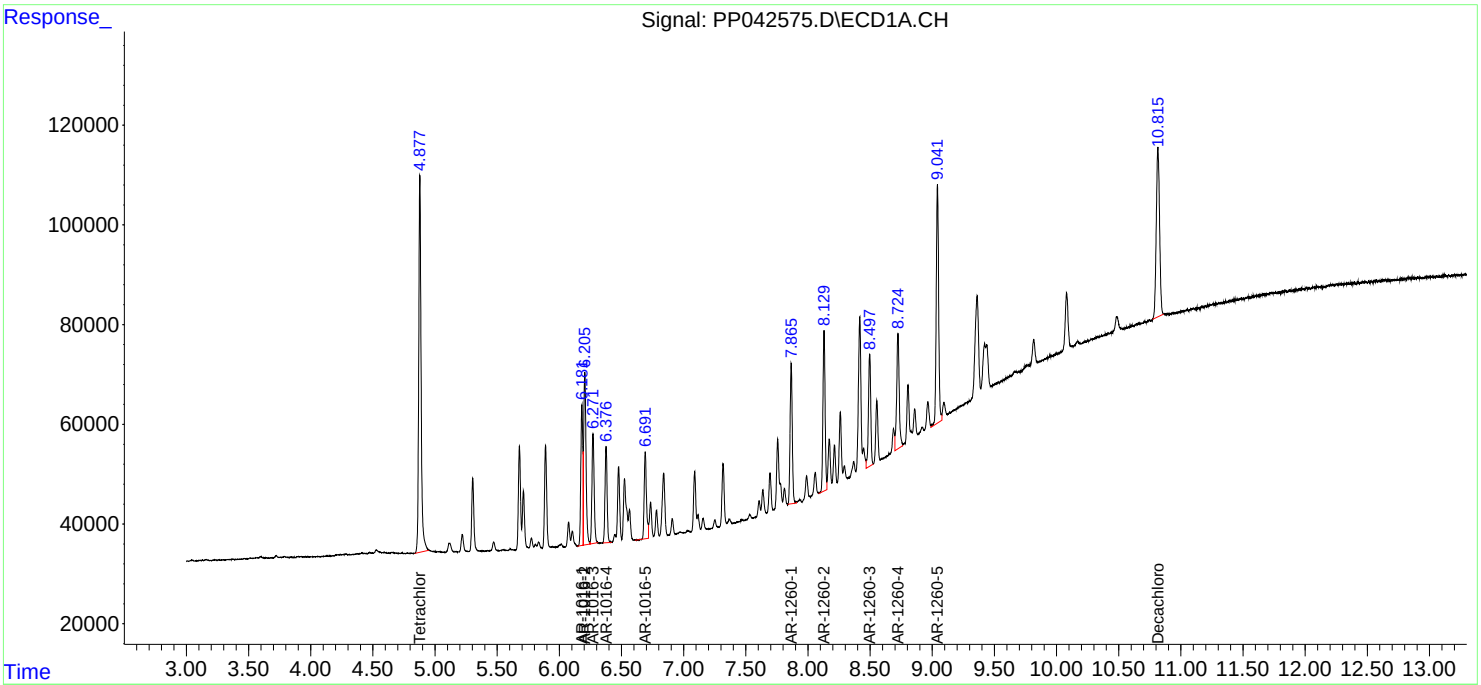
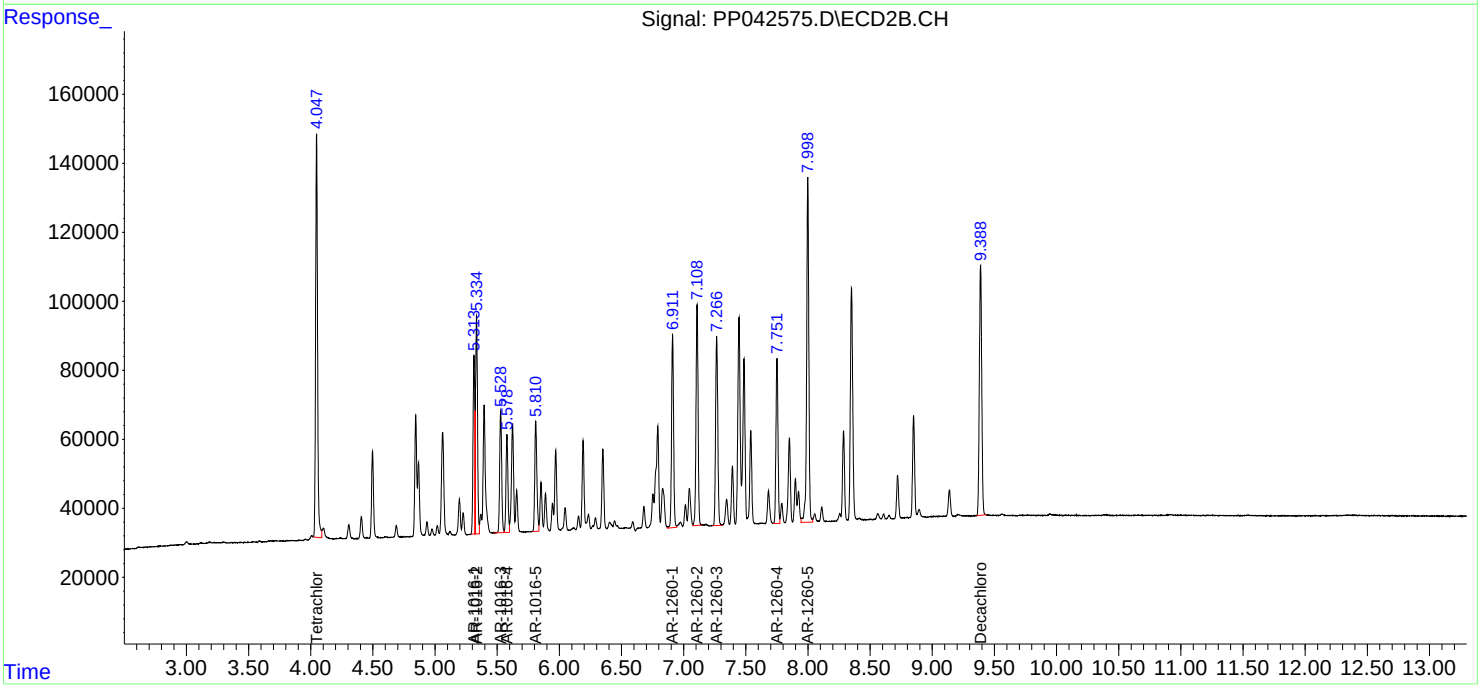
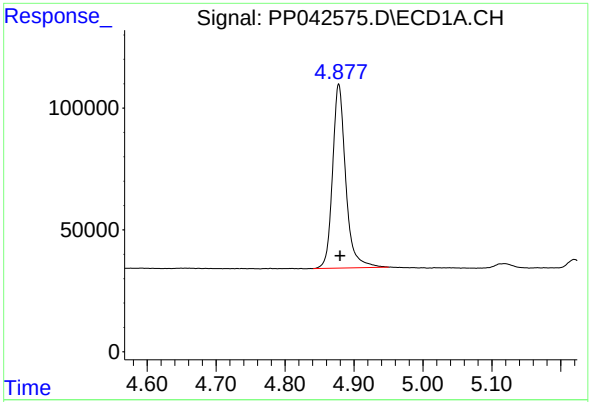
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



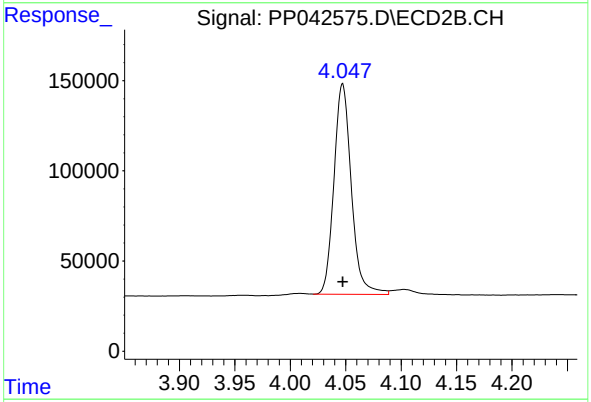




#1 Tetrachloro-m-xylene

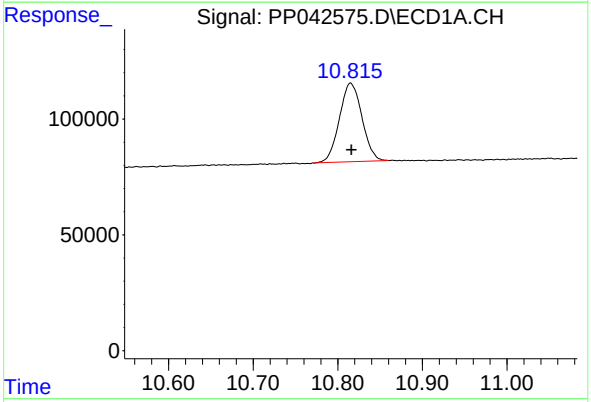
R.T.: 4.878 min
Delta R.T.: -0.002 min
Response: 1000457
Conc: 51.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



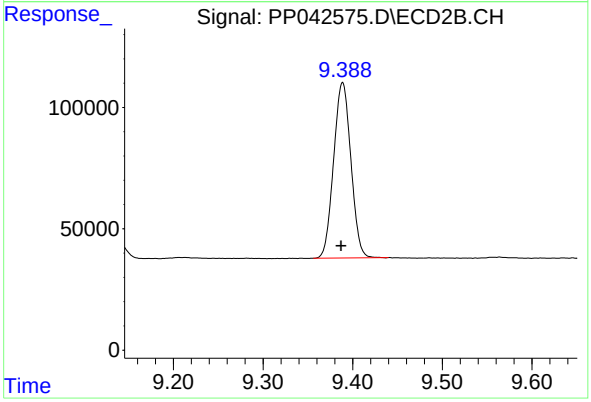
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 1274001
Conc: 48.67 ng/ml



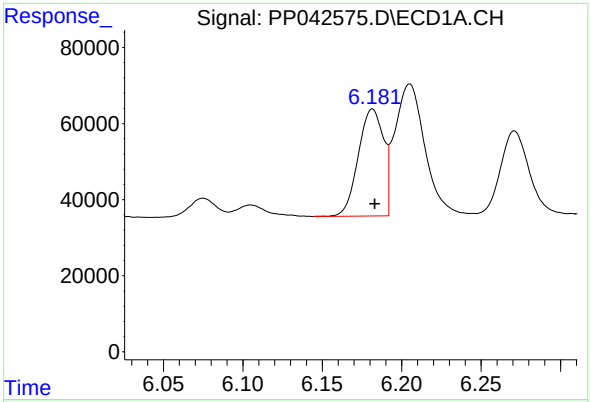
#2 Decachlorobiphenyl

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 628635
Conc: 53.58 ng/ml



#2 Decachlorobiphenyl

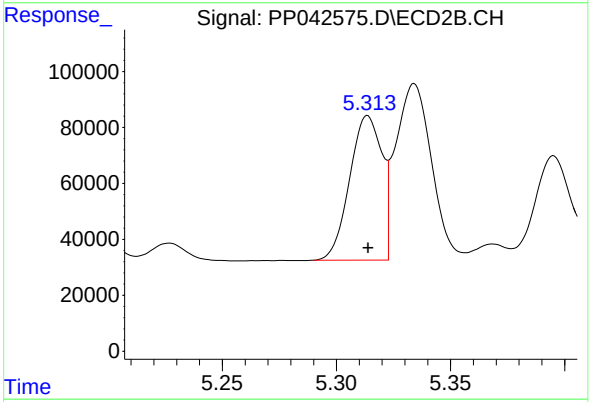
R.T.: 9.389 min
Delta R.T.: 0.002 min
Response: 964775
Conc: 49.09 ng/ml



#3 AR-1016-1

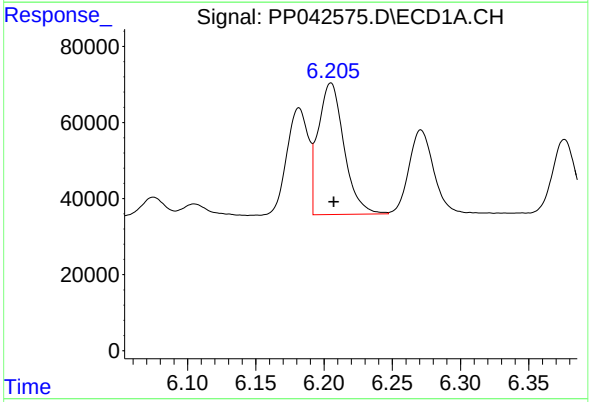
R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 310629
Conc: 520.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



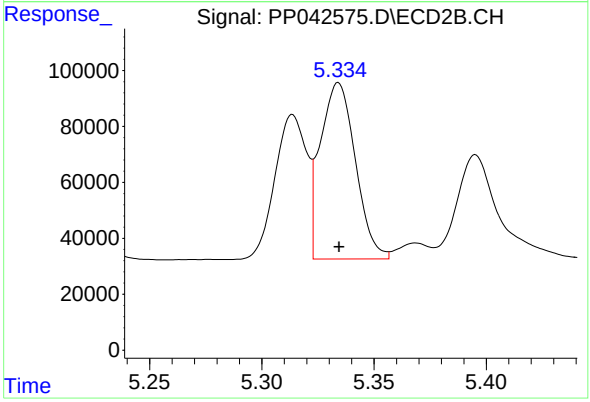
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 507911
Conc: 486.07 ng/ml



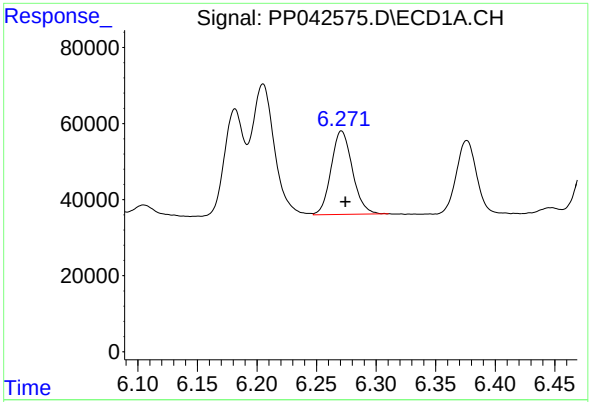
#4 AR-1016-2

R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 455295
Conc: 522.15 ng/ml



#4 AR-1016-2

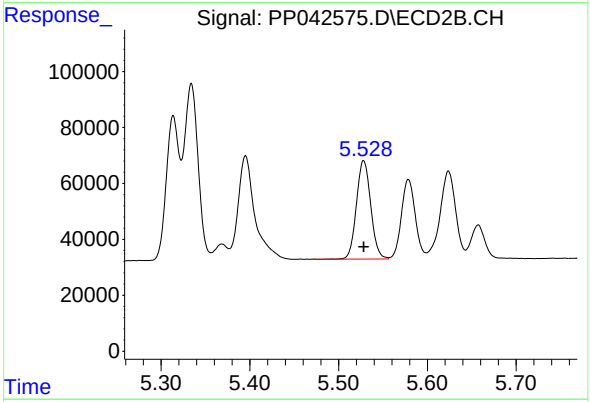
R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 687822
Conc: 486.19 ng/ml



#5 AR-1016-3

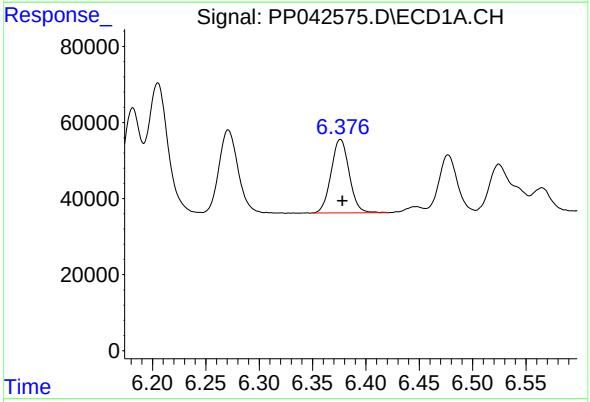
R.T.: 6.271 min
Delta R.T.: -0.003 min
Response: 273467
Conc: 513.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



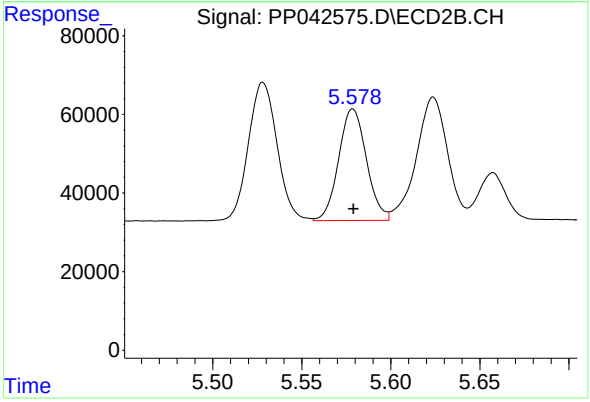
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 395596
Conc: 485.38 ng/ml



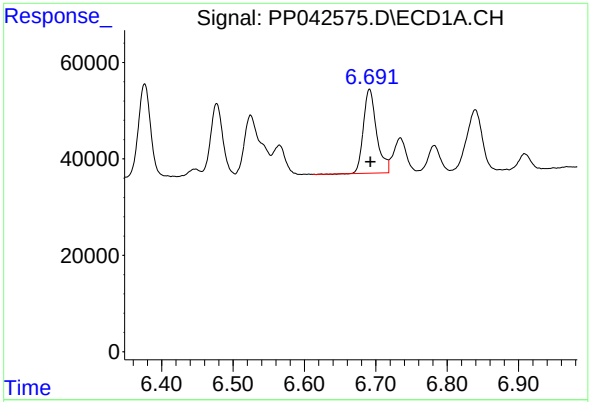
#6 AR-1016-4

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 227565
Conc: 508.12 ng/ml



#6 AR-1016-4

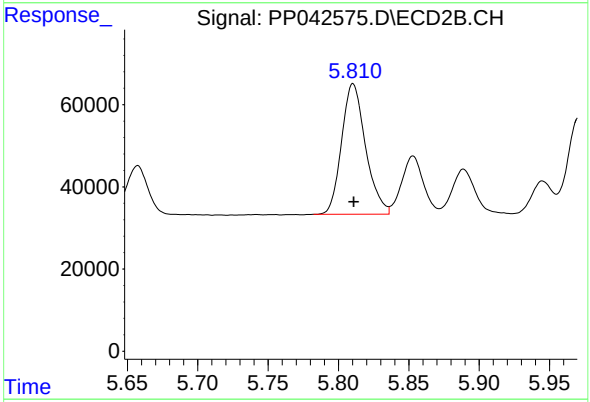
R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 308626
Conc: 478.02 ng/ml



#7 AR-1016-5

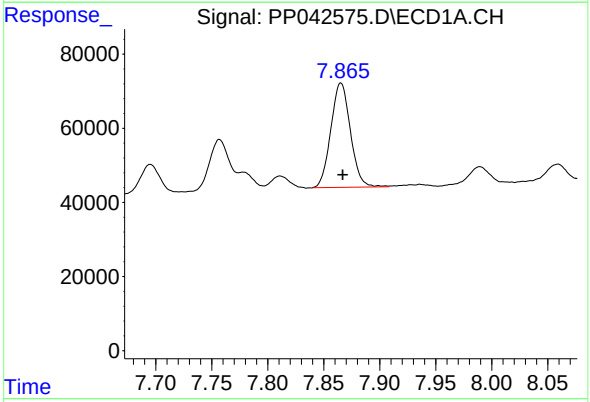
R.T.: 6.691 min
Delta R.T.: -0.002 min
Response: 223675
Conc: 517.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



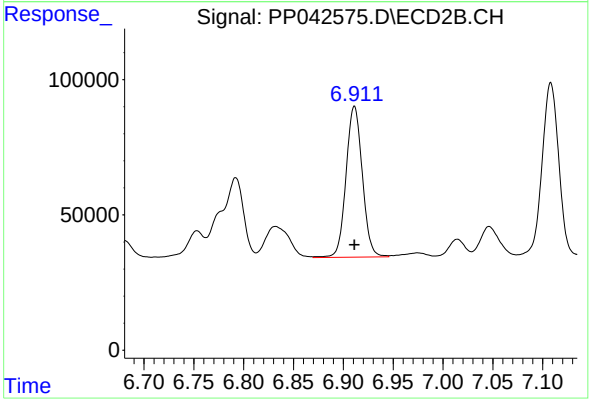
#7 AR-1016-5

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 377054
Conc: 459.13 ng/ml



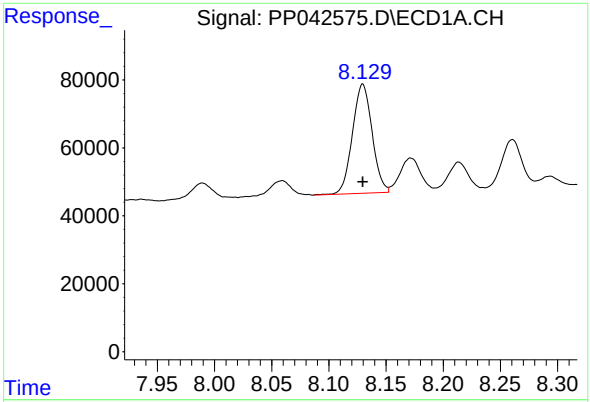
#31 AR-1260-1

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 342722
Conc: 563.90 ng/ml



#31 AR-1260-1

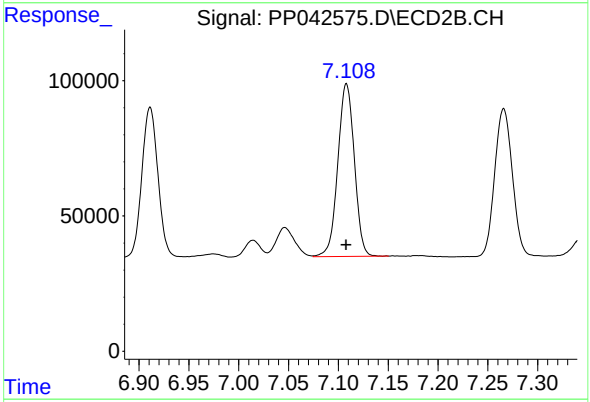
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 635837
Conc: 488.67 ng/ml



#32 AR-1260-2

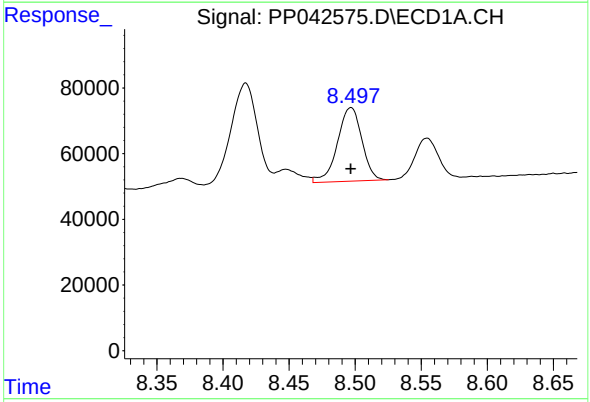
R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 384919
Conc: 547.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



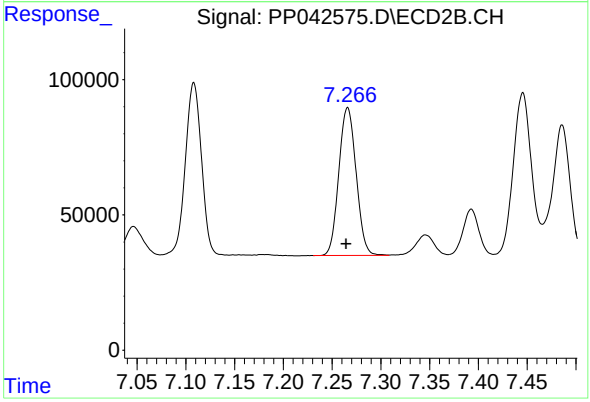
#32 AR-1260-2

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 737564
Conc: 485.15 ng/ml



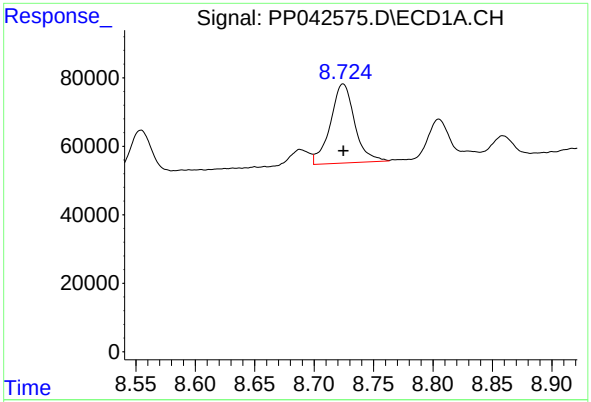
#33 AR-1260-3

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 288641
Conc: 520.99 ng/ml



#33 AR-1260-3

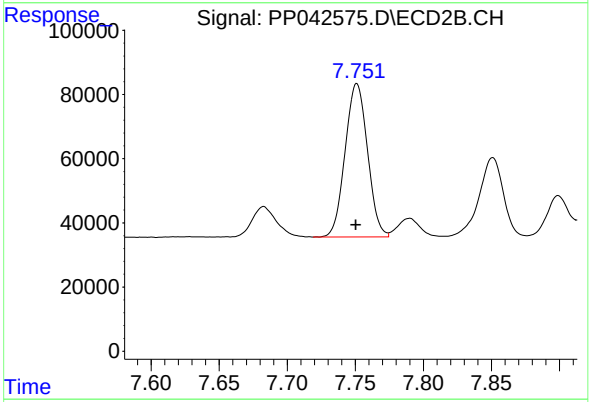
R.T.: 7.266 min
Delta R.T.: 0.001 min
Response: 675380
Conc: 472.40 ng/ml



#34 AR-1260-4

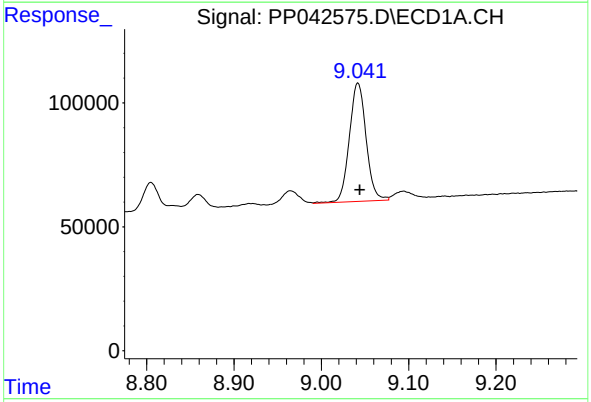
R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 328854
Conc: 498.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500



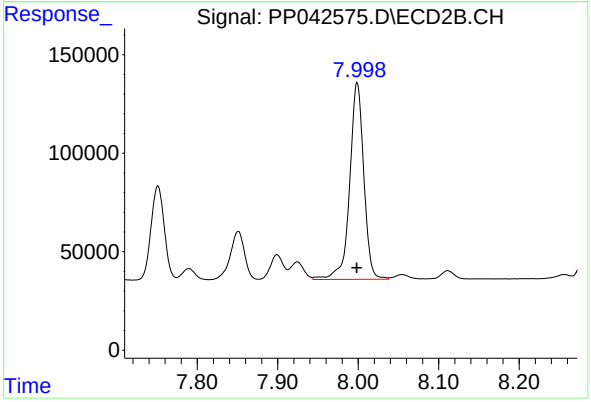
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 547375
Conc: 497.27 ng/ml



#35 AR-1260-5

R.T.: 9.042 min
Delta R.T.: -0.002 min
Response: 639081
Conc: 529.79 ng/ml



#35 AR-1260-5

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 1218707
Conc: 504.90 ng/ml