Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110121\
Data File : PP040628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2021 2:03
Operator : AJ\MA
Sample : PP110121ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP110121

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 05:51:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 02 05:48:32 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...	4.742	3.768	819631	1183846	47.931	50.338
2)	SA Decachlor...	10.650	9.038	752326	1080472	51.900	48.566
	Target Compounds						
3)	L1 AR-1016-1	6.060	5.019	290362	348187	506.743	504.692
4)	L1 AR-1016-2	6.084	5.038	434491	500307	508.092	489.294
5)	L1 AR-1016-3	6.149	5.229	276777	279436	510.476	500.452
6)	L1 AR-1016-4	6.256	5.282	222380	223252	501.869	495.998
7)	L1 AR-1016-5	6.570	5.510	225880	279136	528.874	505.292
31)	L7 AR-1260-1	7.745	6.605	372610	452343	513.047	495.564
32)	L7 AR-1260-2	8.011	6.803	438899	553627	515.474	521.824
33)	L7 AR-1260-3	8.377	6.958	335709	495849	517.640	488.106
34)	L7 AR-1260-4	8.606	7.440	402296	438758	498.088	502.217
35)	L7 AR-1260-5	8.922	7.690	750588	999987	493.848	504.201

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

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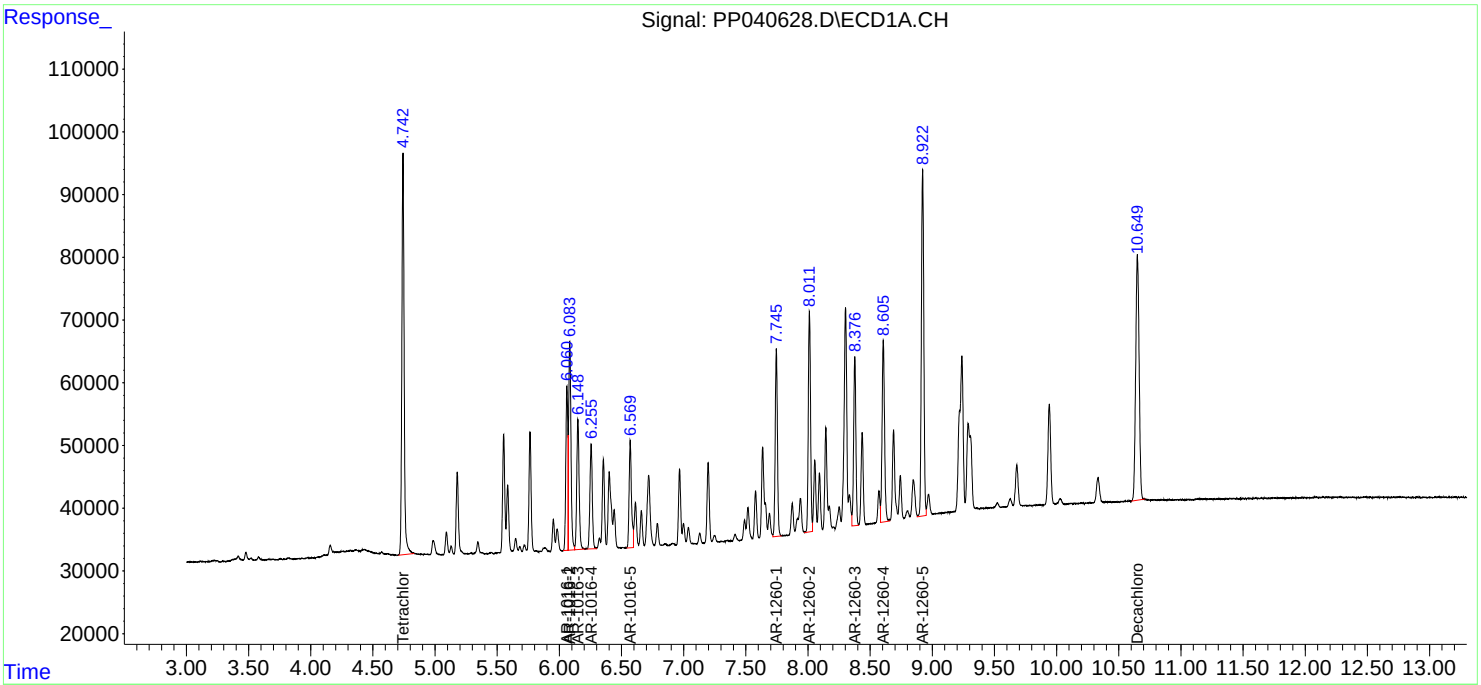
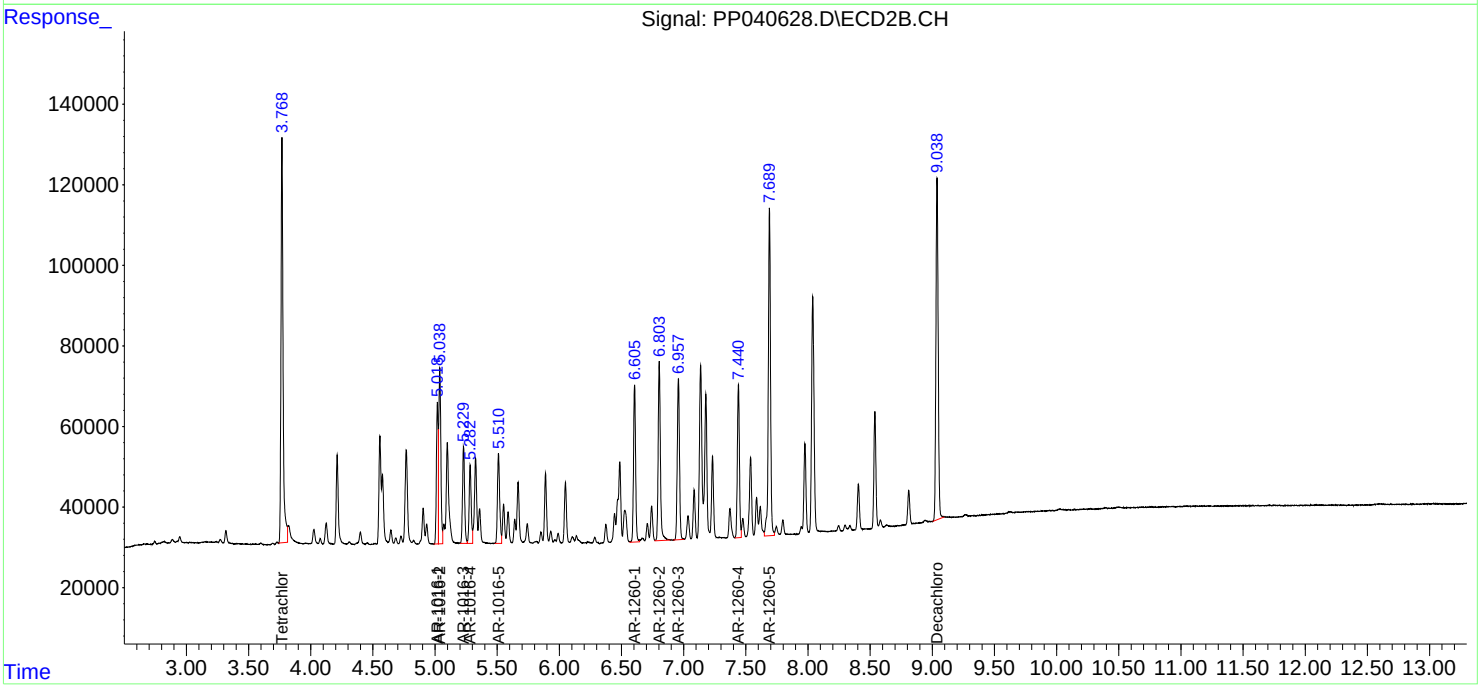
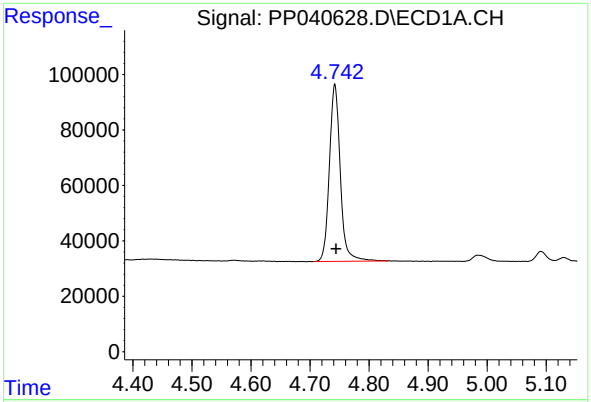


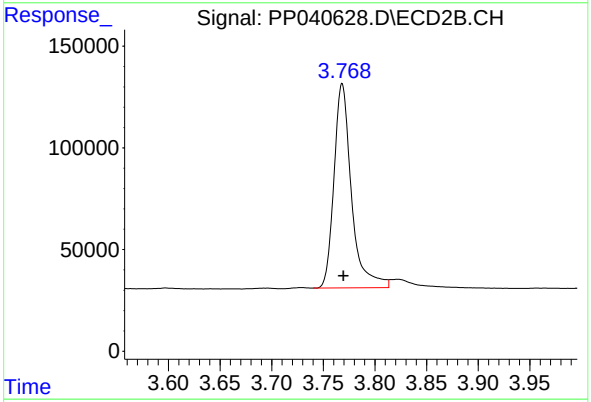




#1 Tetrachloro-m-xylene

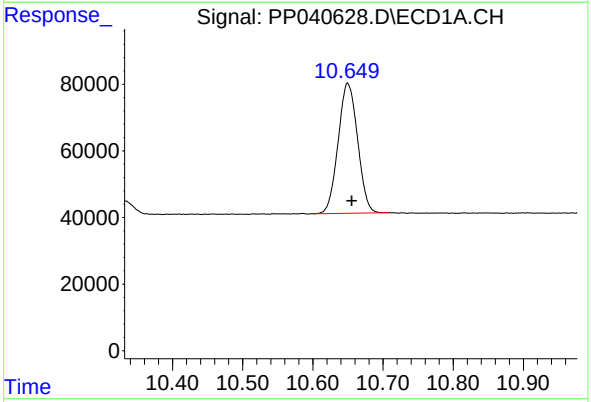
R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 819631
Conc: 47.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121



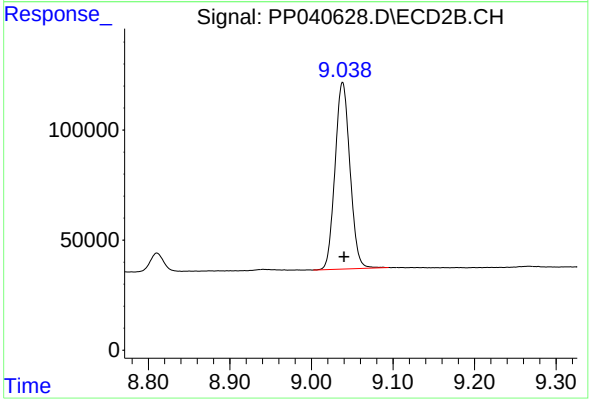
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: -0.001 min
Response: 1183846
Conc: 50.34 ng/ml



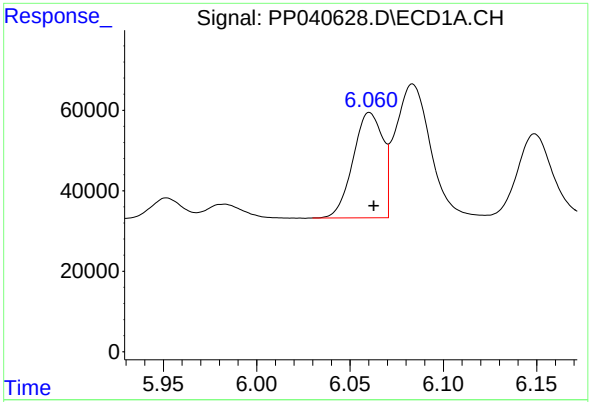
#2 Decachlorobiphenyl

R.T.: 10.650 min
Delta R.T.: -0.006 min
Response: 752326
Conc: 51.90 ng/ml



#2 Decachlorobiphenyl

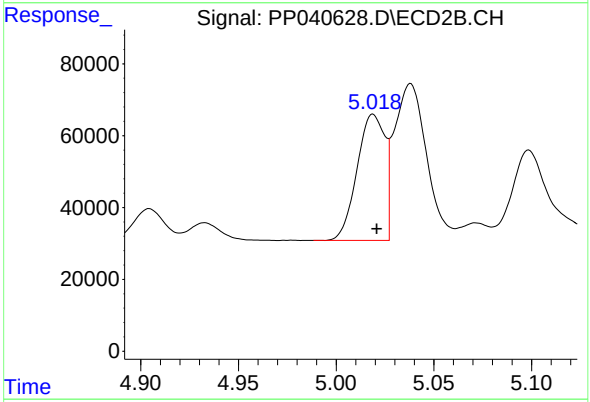
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 1080472
Conc: 48.57 ng/ml



#3 AR-1016-1

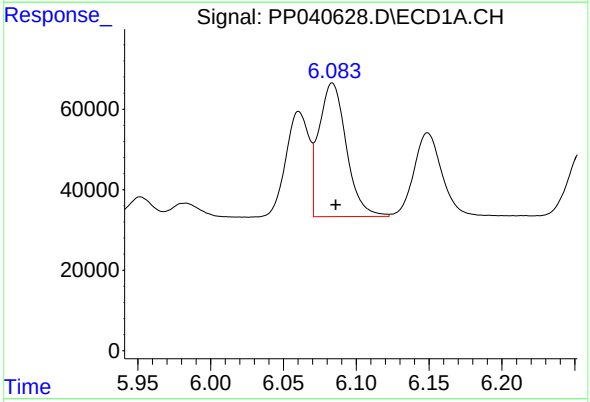
R.T.: 6.060 min
Delta R.T.: -0.002 min
Response: 290362
Conc: 506.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121



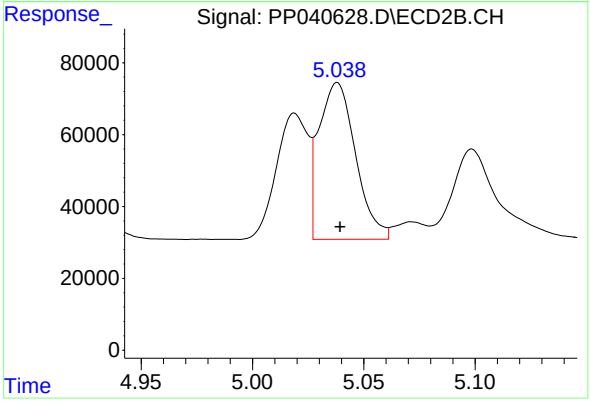
#3 AR-1016-1

R.T.: 5.019 min
Delta R.T.: -0.002 min
Response: 348187
Conc: 504.69 ng/ml



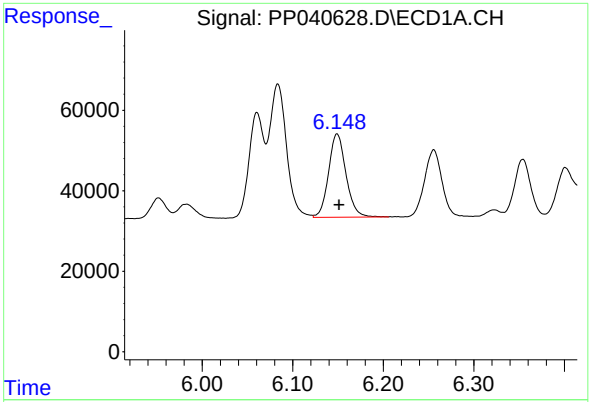
#4 AR-1016-2

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 434491
Conc: 508.09 ng/ml



#4 AR-1016-2

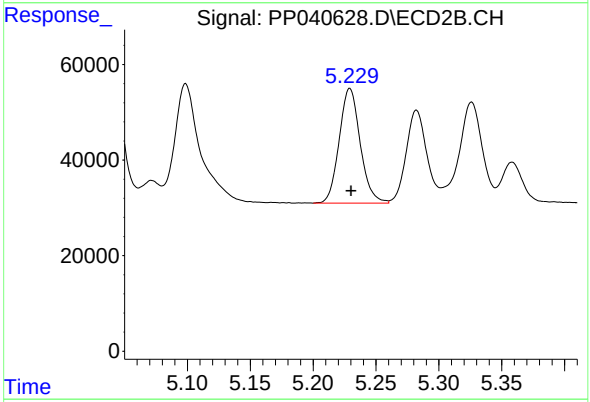
R.T.: 5.038 min
Delta R.T.: -0.001 min
Response: 500307
Conc: 489.29 ng/ml



#5 AR-1016-3

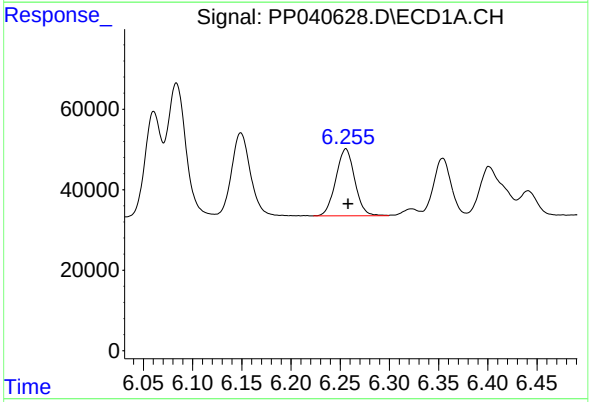
R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 276777
Conc: 510.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121



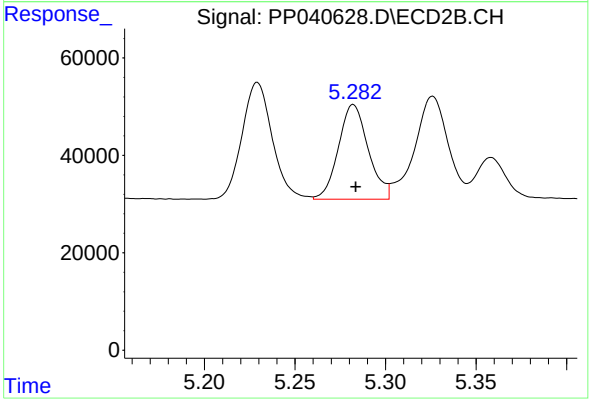
#5 AR-1016-3

R.T.: 5.229 min
Delta R.T.: -0.001 min
Response: 279436
Conc: 500.45 ng/ml



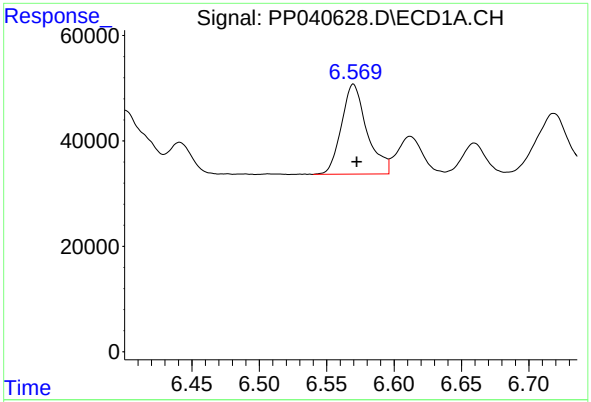
#6 AR-1016-4

R.T.: 6.256 min
Delta R.T.: -0.002 min
Response: 222380
Conc: 501.87 ng/ml



#6 AR-1016-4

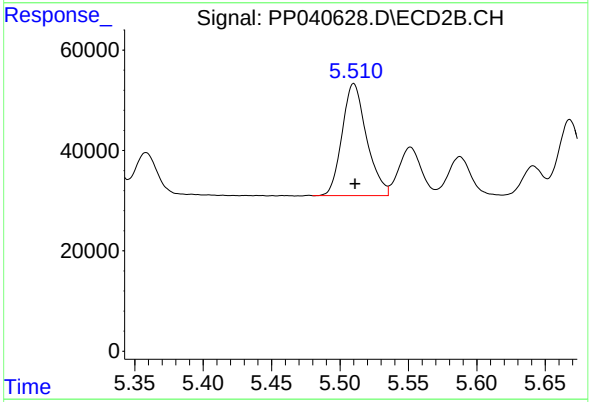
R.T.: 5.282 min
Delta R.T.: -0.001 min
Response: 223252
Conc: 496.00 ng/ml



#7 AR-1016-5

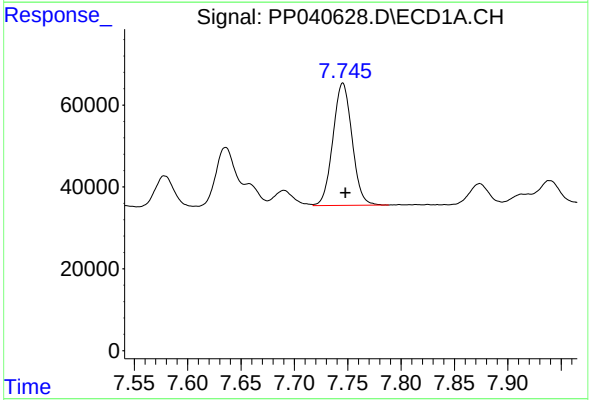
R.T.: 6.570 min
Delta R.T.: -0.002 min
Response: 225880
Conc: 528.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121



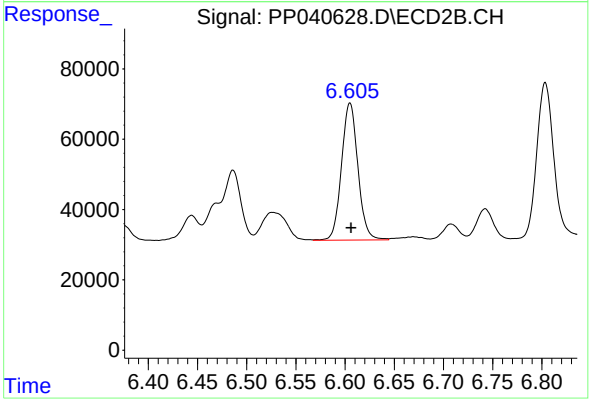
#7 AR-1016-5

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 279136
Conc: 505.29 ng/ml



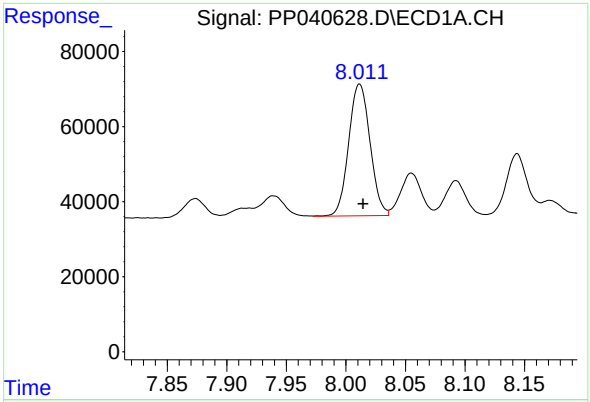
#31 AR-1260-1

R.T.: 7.745 min
Delta R.T.: -0.002 min
Response: 372610
Conc: 513.05 ng/ml



#31 AR-1260-1

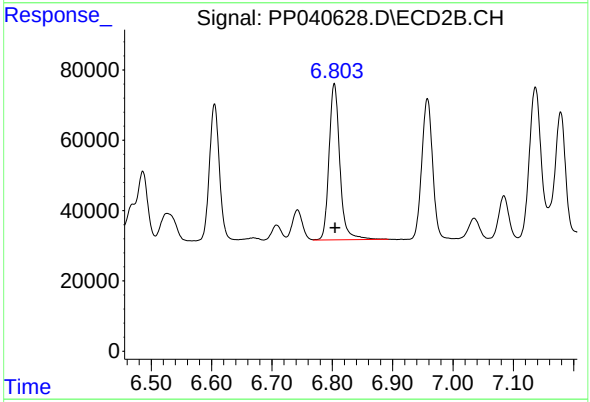
R.T.: 6.605 min
Delta R.T.: -0.001 min
Response: 452343
Conc: 495.56 ng/ml



#32 AR-1260-2

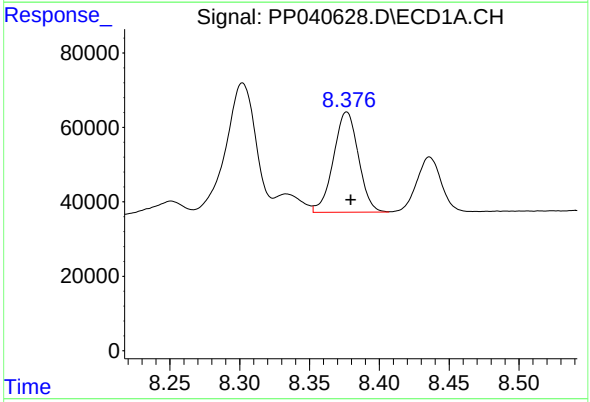
R.T.: 8.011 min
Delta R.T.: -0.003 min
Response: 438899
Conc: 515.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121



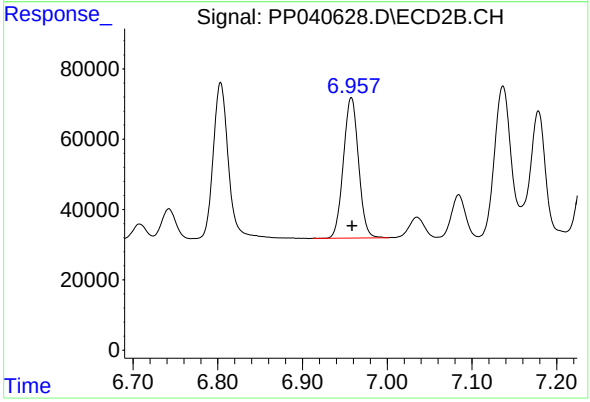
#32 AR-1260-2

R.T.: 6.803 min
Delta R.T.: -0.001 min
Response: 553627
Conc: 521.82 ng/ml



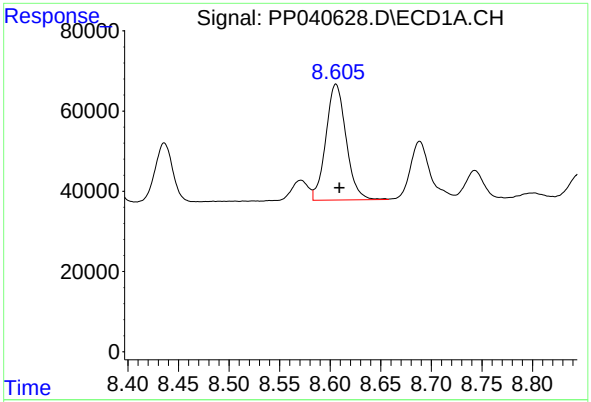
#33 AR-1260-3

R.T.: 8.377 min
Delta R.T.: -0.003 min
Response: 335709
Conc: 517.64 ng/ml



#33 AR-1260-3

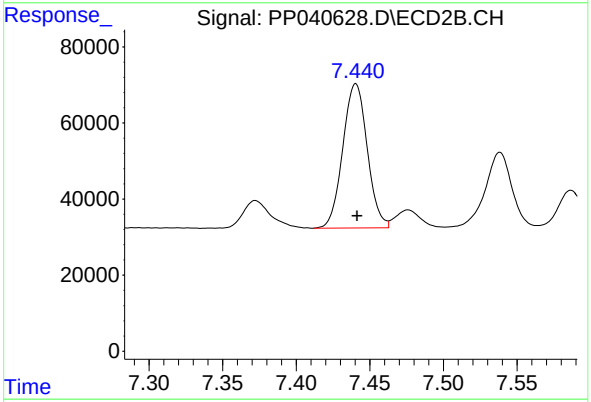
R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 495849
Conc: 488.11 ng/ml



#34 AR-1260-4

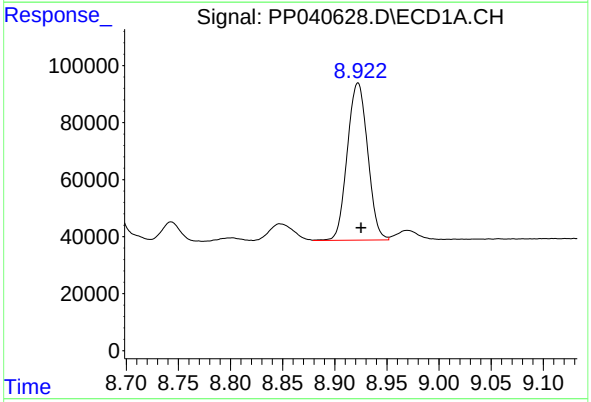
R.T.: 8.606 min
Delta R.T.: -0.003 min
Response: 402296
Conc: 498.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121



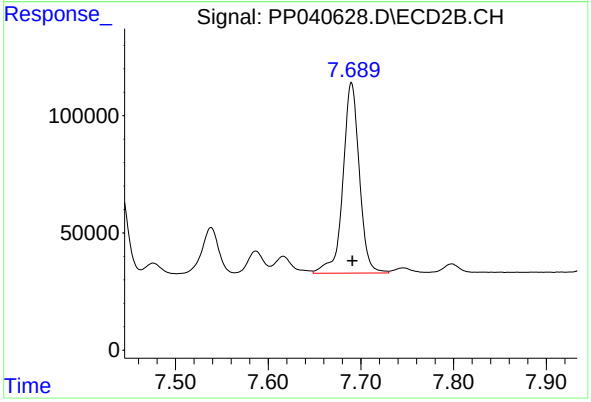
#34 AR-1260-4

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 438758
Conc: 502.22 ng/ml



#35 AR-1260-5

R.T.: 8.922 min
Delta R.T.: -0.003 min
Response: 750588
Conc: 493.85 ng/ml



#35 AR-1260-5

R.T.: 7.690 min
Delta R.T.: 0.000 min
Response: 999987
Conc: 504.20 ng/ml