Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102621\
Data File : PP040432.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2021 12:51
Operator : AJ\MA
Sample : PP102621ICV500
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP102621

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 13:28:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 27 13:26:47 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...	4.751	3.773	2202212	1348273	54.068	49.491
2) SA	Decachlor...	10.688	9.066	1490230	1363215	49.189	48.590
	Target Compounds						
3) L1	AR-1016-1	6.075	5.026	701071	471335	547.238	477.571
4) L1	AR-1016-2	6.098	5.046	1096377	686423	548.081	471.385
5) L1	AR-1016-3	6.163	5.237	692854	385030	551.705	480.654
6) L1	AR-1016-4	6.271	5.290	573130	314298	579.742	473.460
7) L1	AR-1016-5	6.586	5.519	564899	391718	582.632	531.623
31) L7	AR-1260-1	7.765	6.619	903940	671957	579.240	470.039
32) L7	AR-1260-2	8.032	6.818	1068618	786120	579.846	469.629
33) L7	AR-1260-3	8.398	6.973	831199	743611	599.343	470.235
34) L7	AR-1260-4	8.629	7.458	949754	644510	601.523	476.830
35) L7	AR-1260-5	8.946	7.709	1713374	1449710	581.311	482.847

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

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Data File : PP040432.D
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Sample : PP102621ICV500
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
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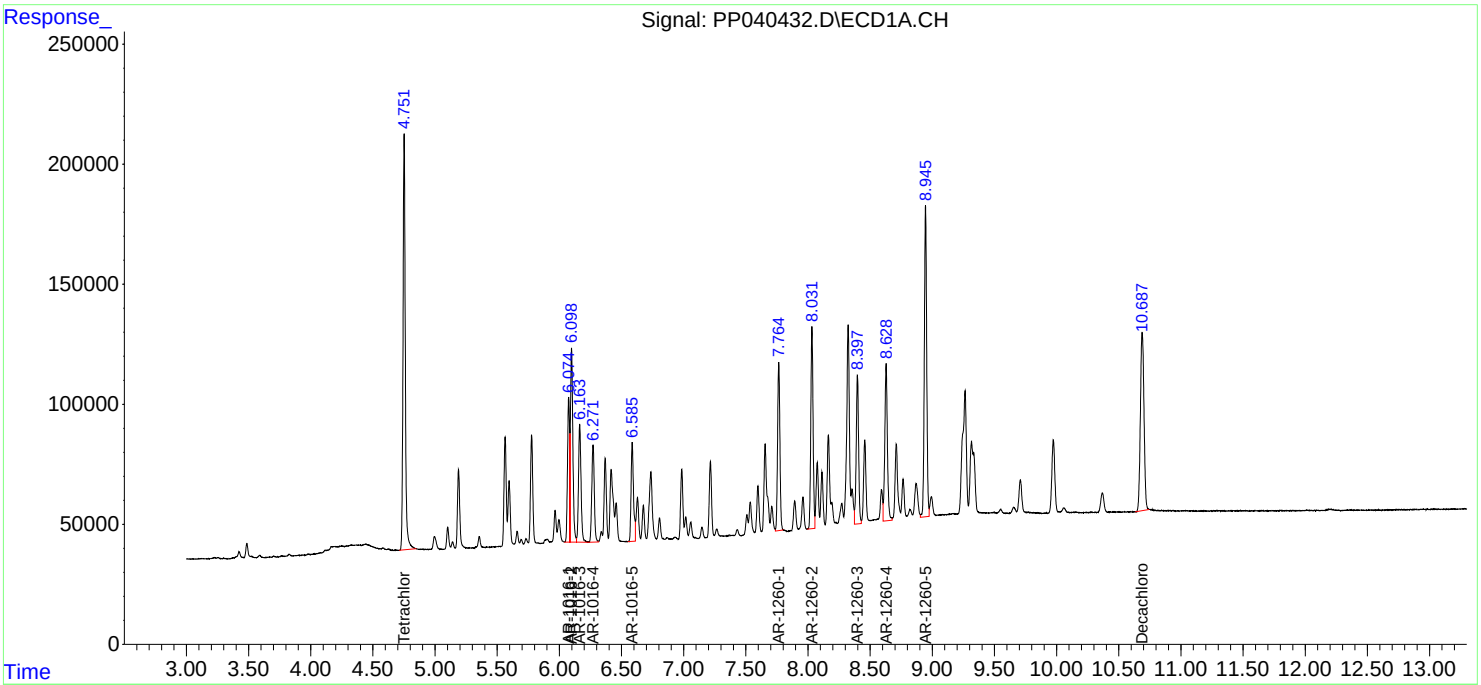
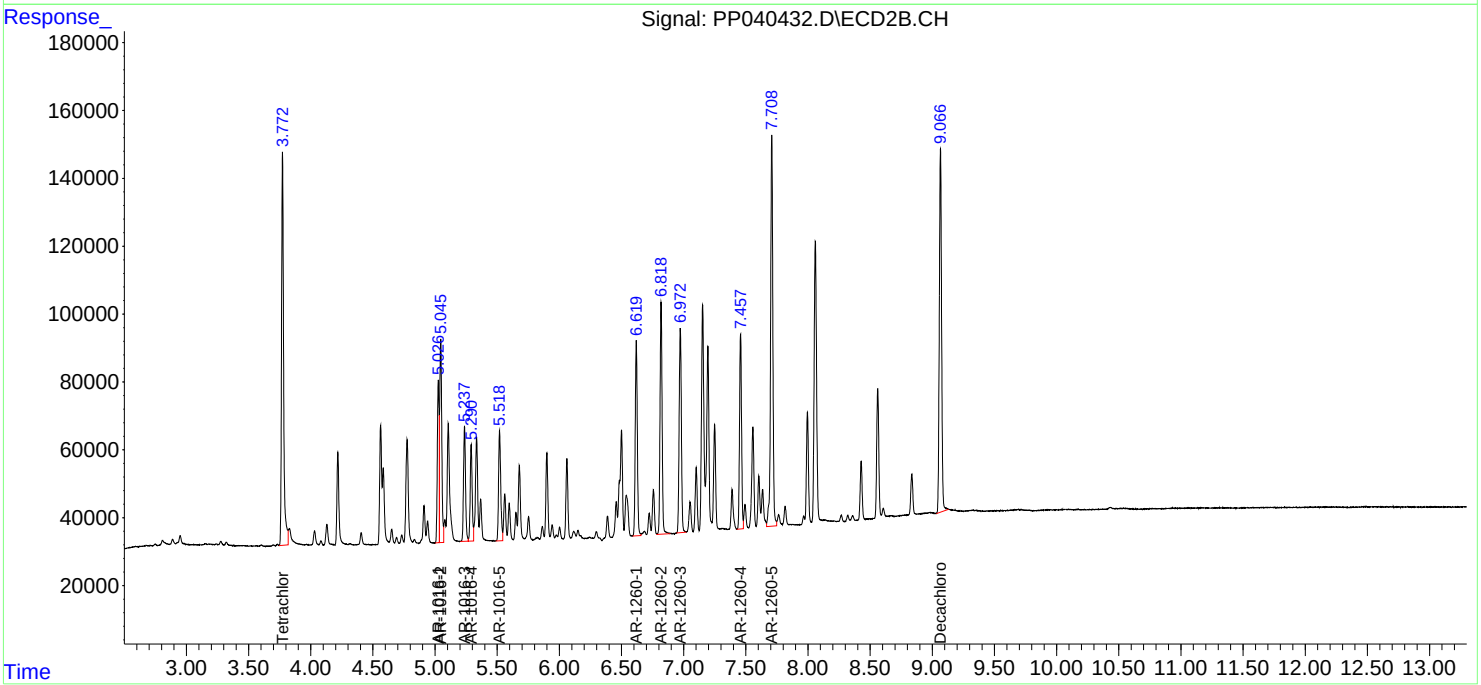
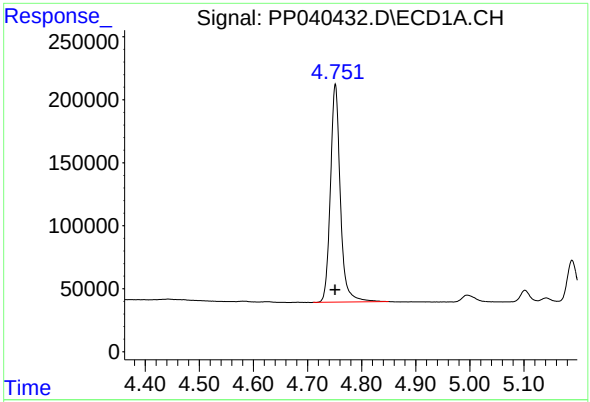


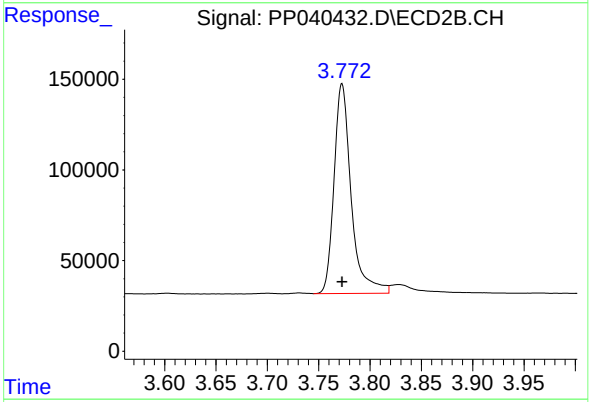




#1 Tetrachloro-m-xylene

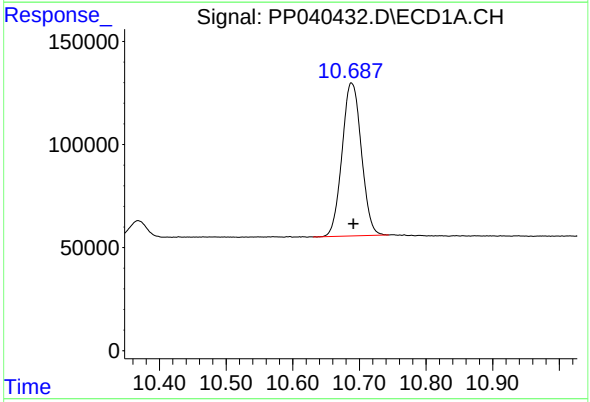
R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 2202212
Conc: 54.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102621



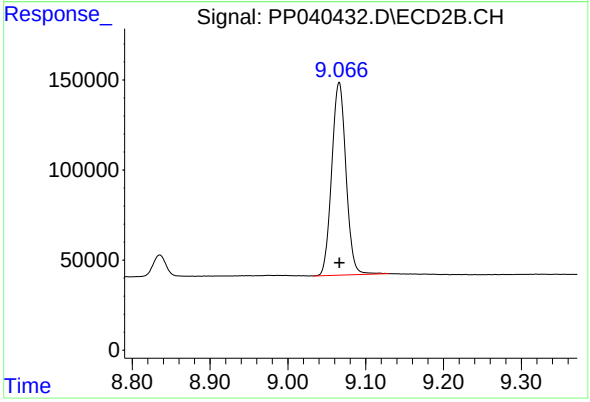
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 1348273
Conc: 49.49 ng/ml



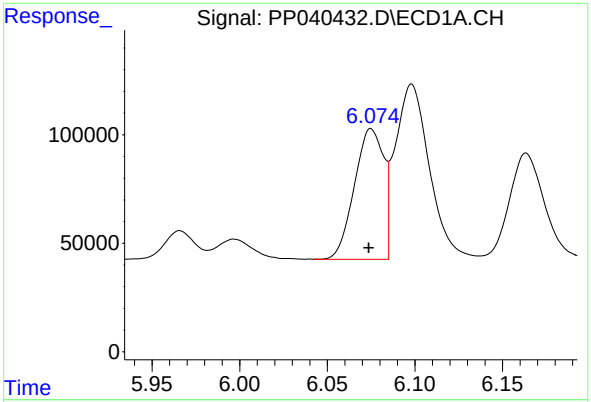
#2 Decachlorobiphenyl

R.T.: 10.688 min
Delta R.T.: -0.003 min
Response: 1490230
Conc: 49.19 ng/ml



#2 Decachlorobiphenyl

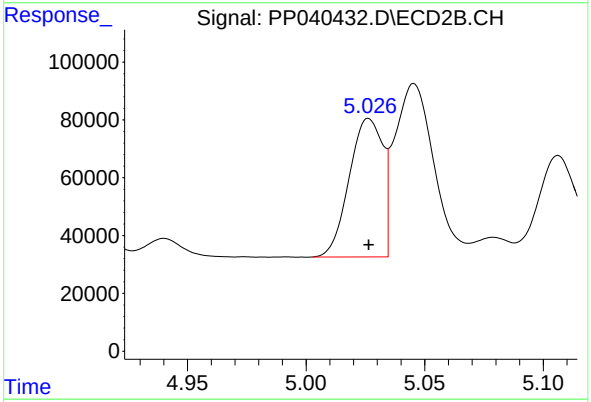
R.T.: 9.066 min
Delta R.T.: 0.000 min
Response: 1363215
Conc: 48.59 ng/ml



#3 AR-1016-1

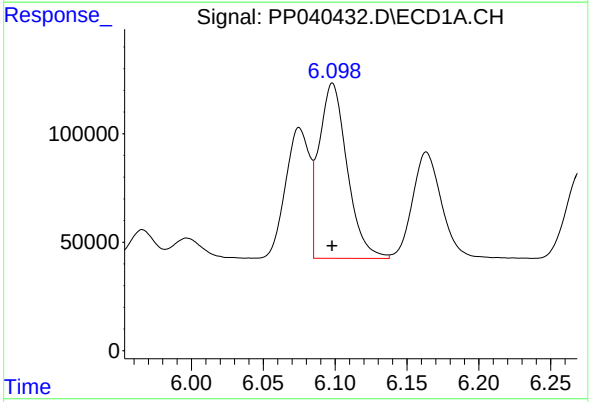
R.T.: 6.075 min
Delta R.T.: 0.001 min
Response: 701071
Conc: 547.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102621



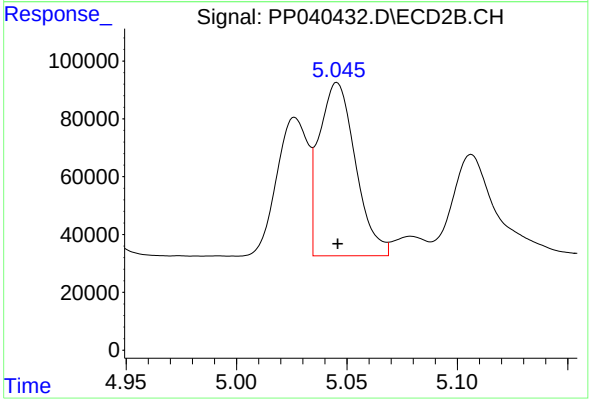
#3 AR-1016-1

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 471335
Conc: 477.57 ng/ml



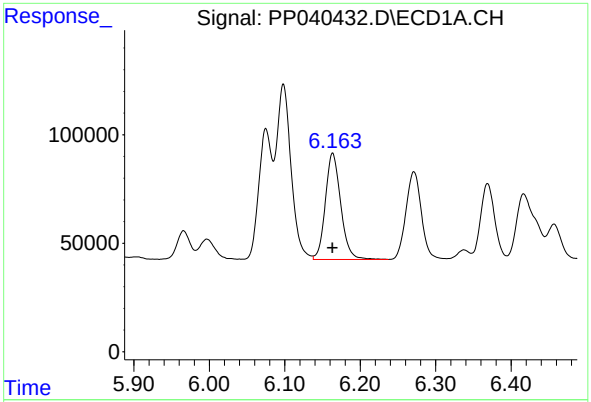
#4 AR-1016-2

R.T.: 6.098 min
Delta R.T.: 0.000 min
Response: 1096377
Conc: 548.08 ng/ml



#4 AR-1016-2

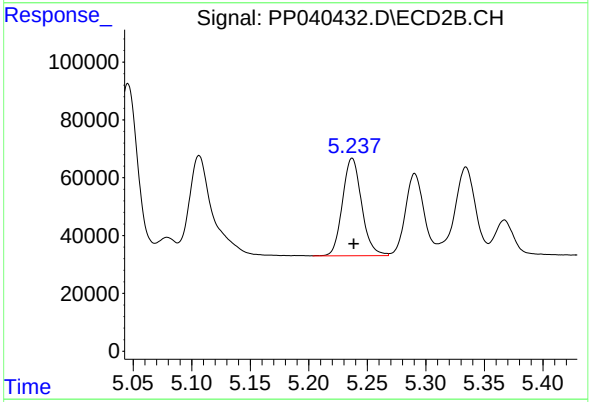
R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 686423
Conc: 471.38 ng/ml



#5 AR-1016-3

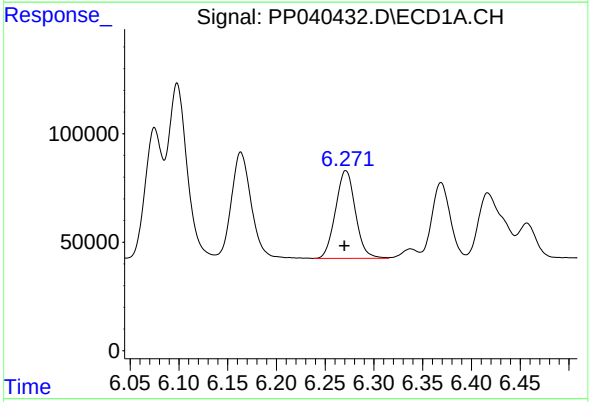
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 692854
Conc: 551.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102621



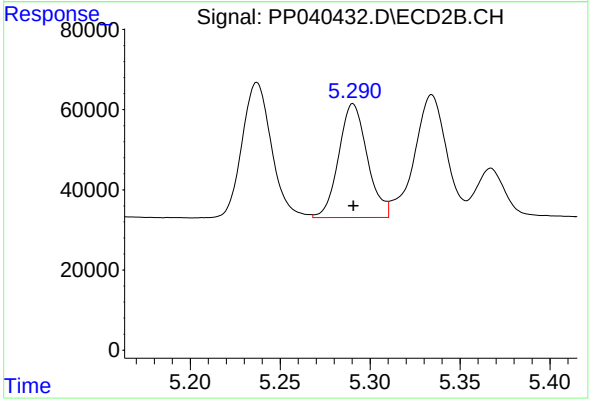
#5 AR-1016-3

R.T.: 5.237 min
Delta R.T.: -0.001 min
Response: 385030
Conc: 480.65 ng/ml



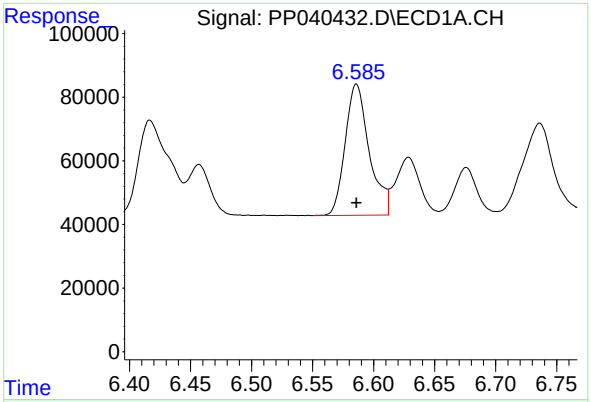
#6 AR-1016-4

R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 573130
Conc: 579.74 ng/ml



#6 AR-1016-4

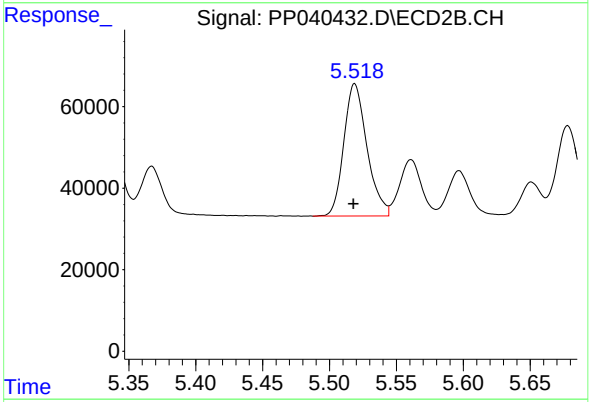
R.T.: 5.290 min
Delta R.T.: 0.000 min
Response: 314298
Conc: 473.46 ng/ml



#7 AR-1016-5

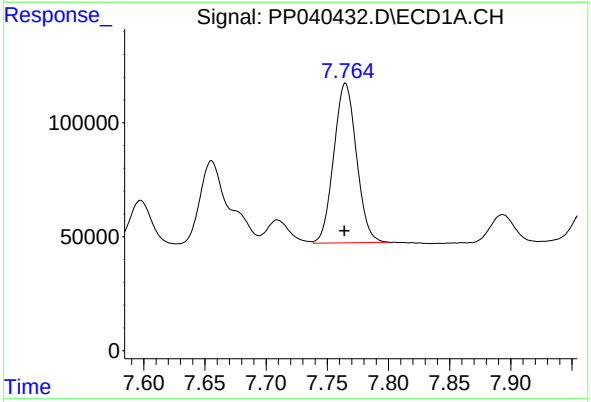
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 564899
Conc: 582.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102621



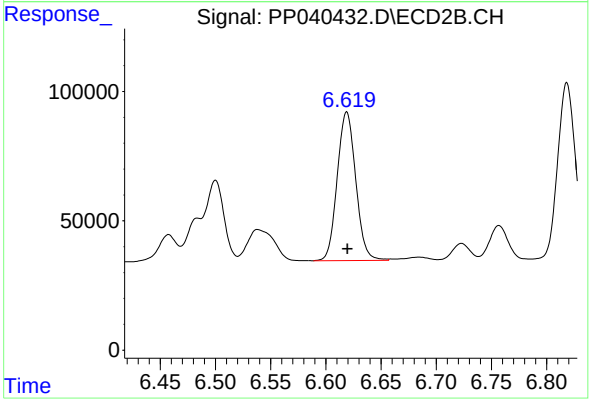
#7 AR-1016-5

R.T.: 5.519 min
Delta R.T.: 0.001 min
Response: 391718
Conc: 531.62 ng/ml



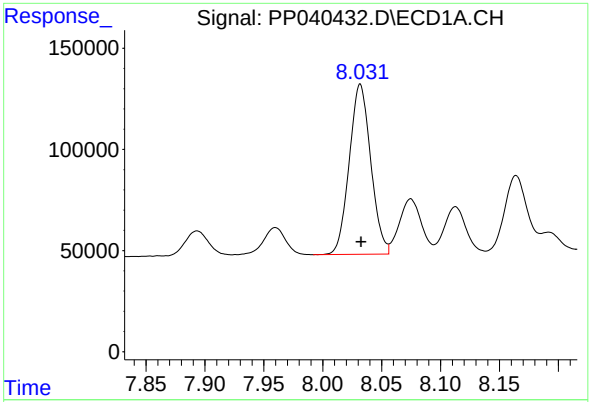
#31 AR-1260-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 903940
Conc: 579.24 ng/ml



#31 AR-1260-1

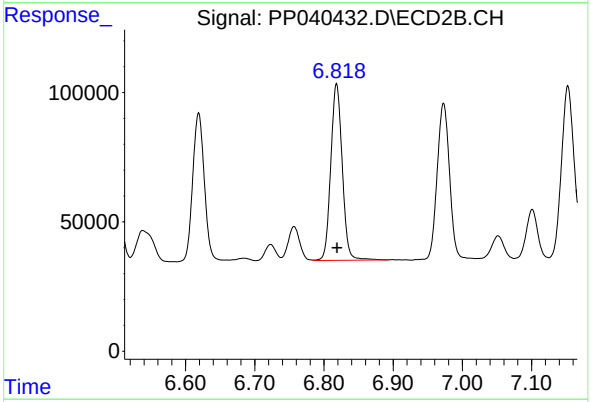
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 671957
Conc: 470.04 ng/ml



#32 AR-1260-2

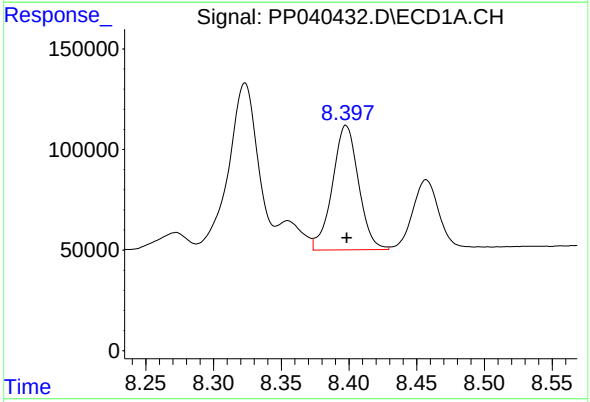
R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1068618
Conc: 579.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102621



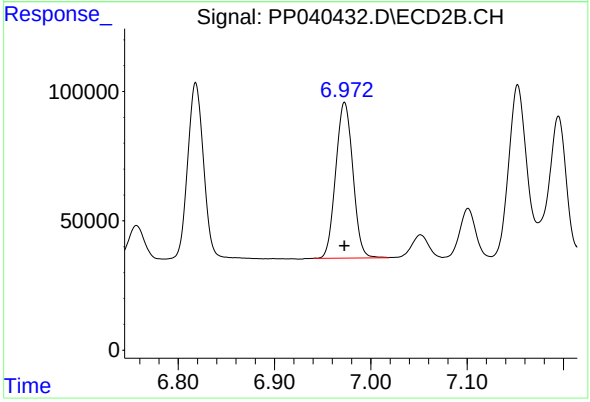
#32 AR-1260-2

R.T.: 6.818 min
Delta R.T.: 0.000 min
Response: 786120
Conc: 469.63 ng/ml



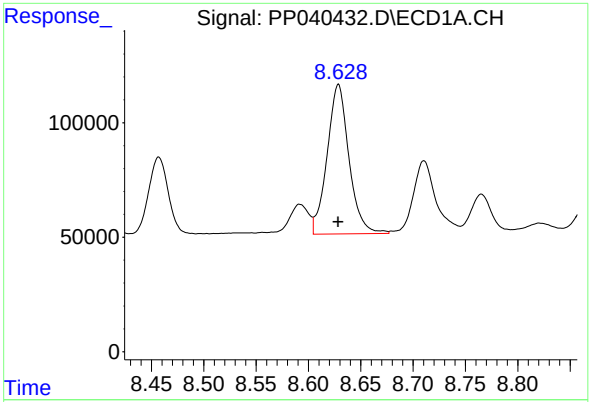
#33 AR-1260-3

R.T.: 8.398 min
Delta R.T.: 0.000 min
Response: 831199
Conc: 599.34 ng/ml



#33 AR-1260-3

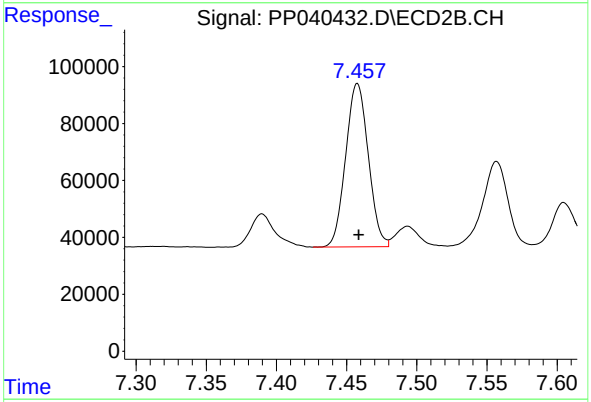
R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 743611
Conc: 470.23 ng/ml



#34 AR-1260-4

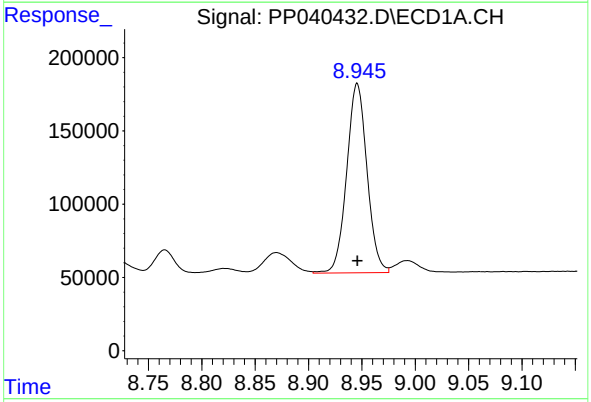
R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 949754
Conc: 601.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102621



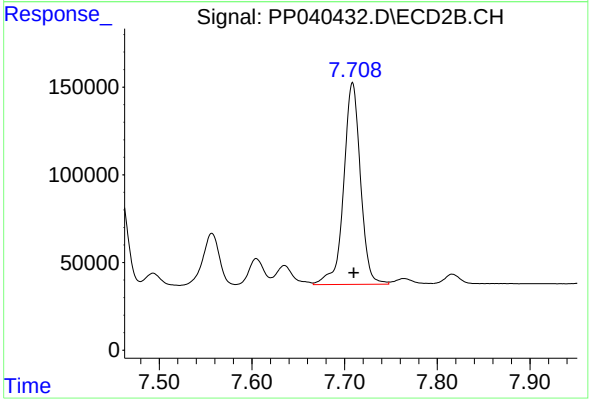
#34 AR-1260-4

R.T.: 7.458 min
Delta R.T.: 0.000 min
Response: 644510
Conc: 476.83 ng/ml



#35 AR-1260-5

R.T.: 8.946 min
Delta R.T.: 0.000 min
Response: 1713374
Conc: 581.31 ng/ml



#35 AR-1260-5

R.T.: 7.709 min
Delta R.T.: -0.001 min
Response: 1449710
Conc: 482.85 ng/ml