Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
Data File : PR055615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 05:13
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 06:06:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 06:03:43 2022
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...	3.636	2.906	440.7E6	203.3E6	103.764	103.747
2)	SA Decachlor...	9.528	8.123	166.3E6	172.3E6	100.676	101.507
	Target Compounds						
3)	L1 AR-1016-1	4.857	4.014	109.0E6	62622427	1004.629	1015.571
4)	L1 AR-1016-2	4.879	4.032	157.7E6	88738952	1017.674	1016.378
5)	L1 AR-1016-3	4.943	4.208	92894098	47830634	999.812	1008.315
6)	L1 AR-1016-4	5.046	4.259	75289614	35279455	1005.589	995.893
7)	L1 AR-1016-5	5.361	4.474	67089777	47279223	982.446	1004.770
31)	L7 AR-1260-1	6.573	5.557	97967853	93302194	996.082	1004.841
32)	L7 AR-1260-2	6.855	5.761	113.4E6	114.9E6	1002.859	1012.744
33)	L7 AR-1260-3	7.246	5.918	82980464	108.0E6	998.232	1017.338
34)	L7 AR-1260-4	7.488	6.421	95913576	90831117	1005.423	1007.364
35)	L7 AR-1260-5	7.827	6.685	187.4E6	220.0E6	1023.184	1020.786

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

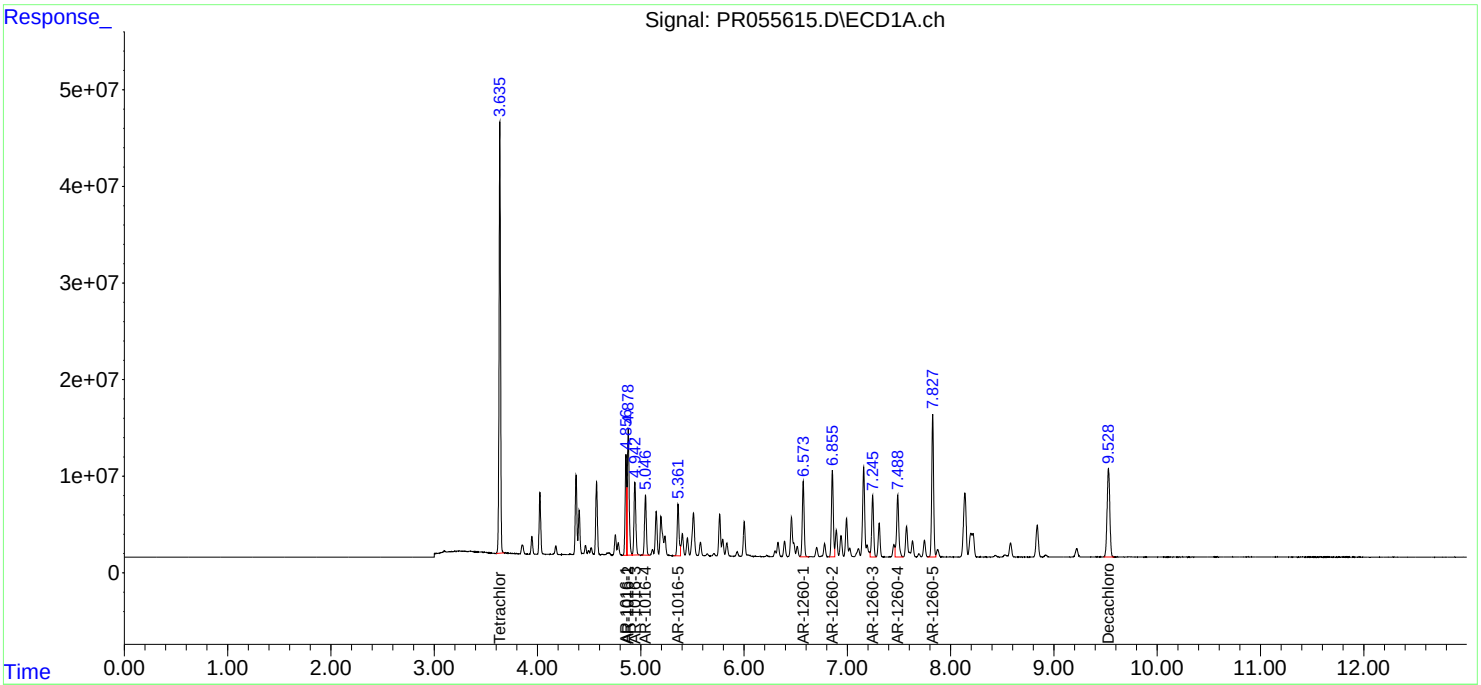
Quantitation Report (Not Reviewed)

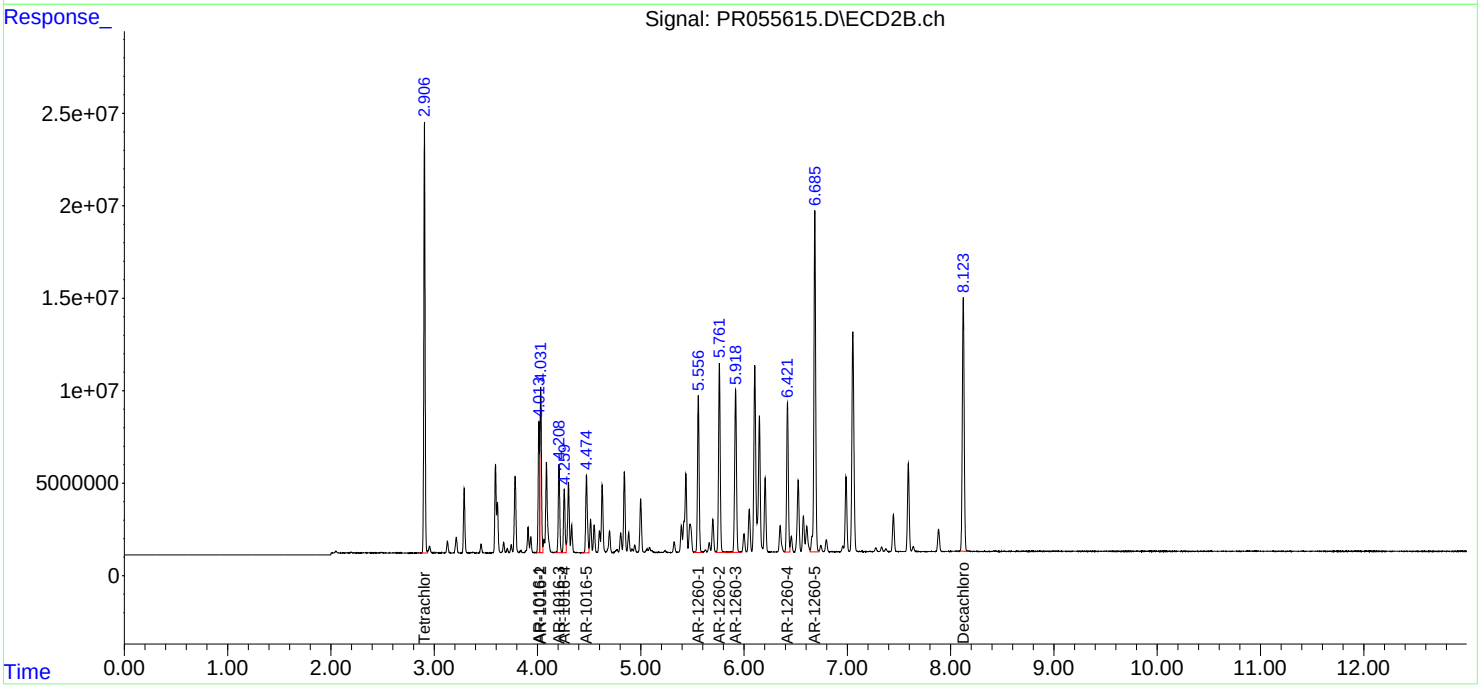
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080522\
Data File : PR055615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Aug 2022 05:13
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

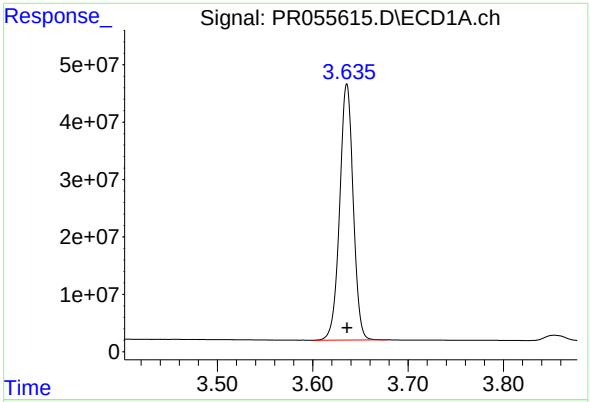
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 06:06:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 06:03:43 2022
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



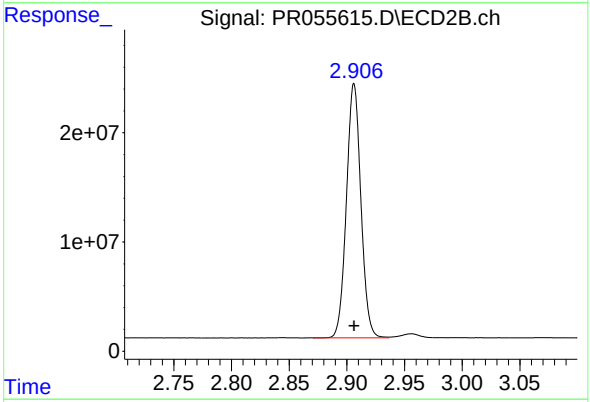




#1 Tetrachloro-m-xylene

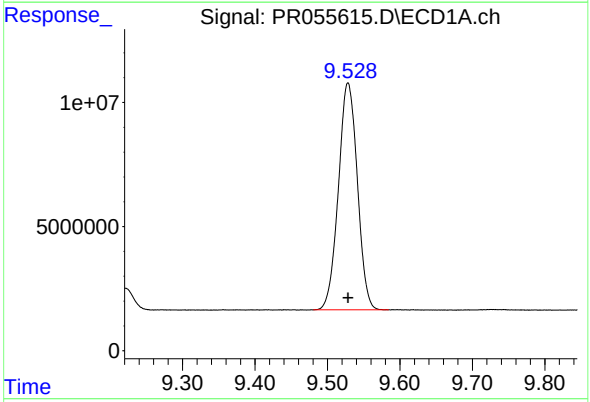
R.T.: 3.636 min
Delta R.T.: 0.000 min
Response: 440723182
Conc: 103.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



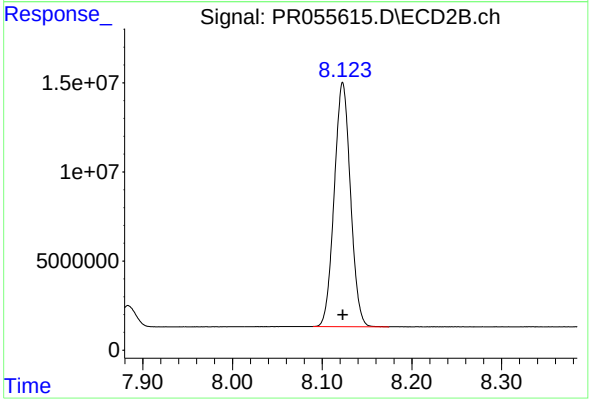
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 203281345
Conc: 103.75 ng/ml



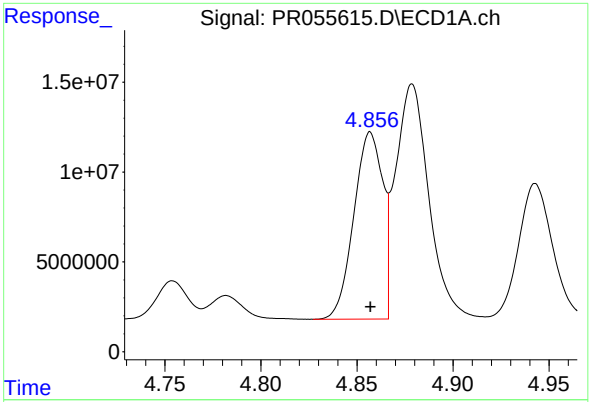
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 166300913
Conc: 100.68 ng/ml



#2 Decachlorobiphenyl

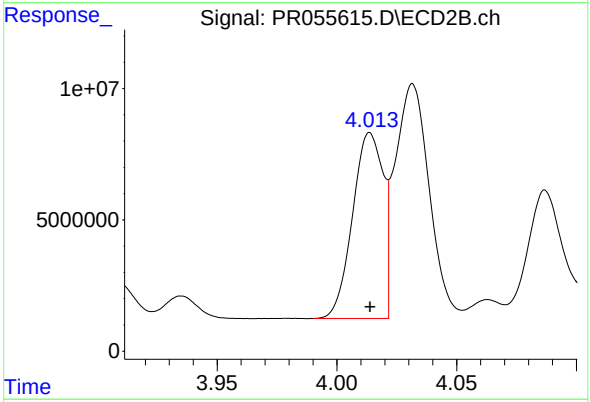
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 172257999
Conc: 101.51 ng/ml



#3 AR-1016-1

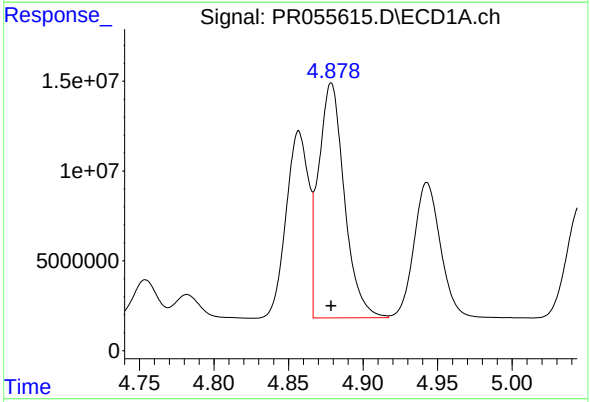
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 108983886
Conc: 1004.63 ng/m

Instrument :
ECD_R
ClientSampleId :



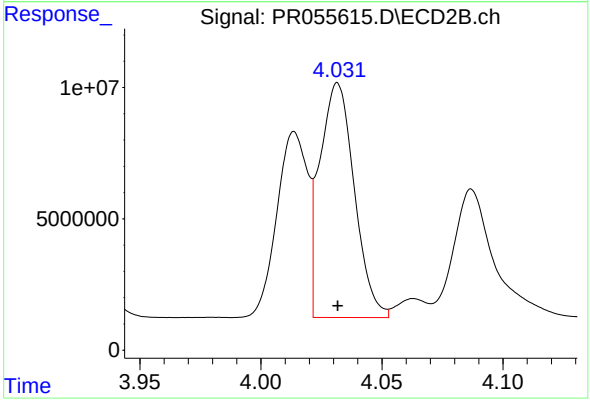
#3 AR-1016-1

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 62622427
Conc: 1015.57 ng/ml



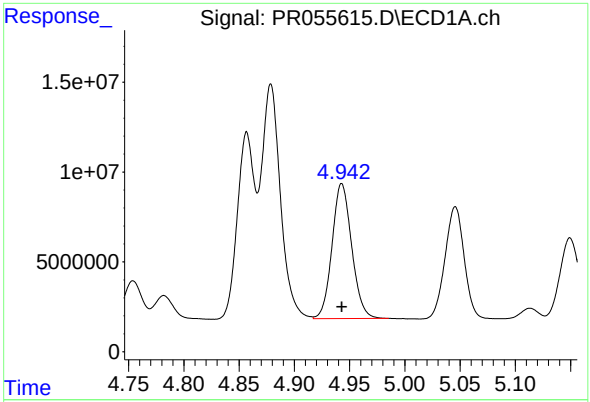
#4 AR-1016-2

R.T.: 4.879 min
Delta R.T.: 0.000 min
Response: 157743041
Conc: 1017.67 ng/ml



#4 AR-1016-2

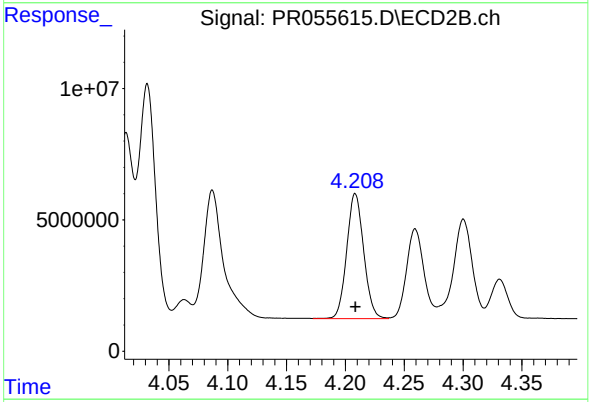
R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 88738952
Conc: 1016.38 ng/ml



#5 AR-1016-3

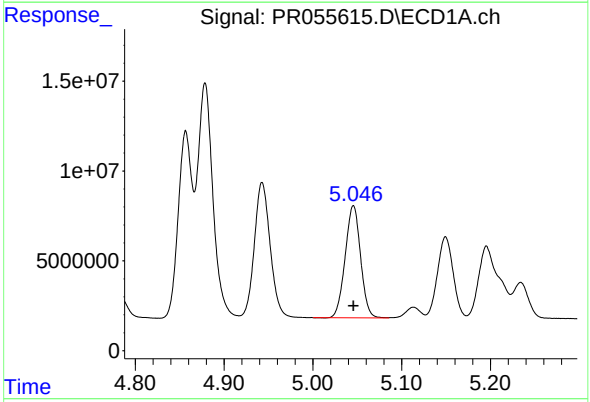
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 92894098
Conc: 999.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



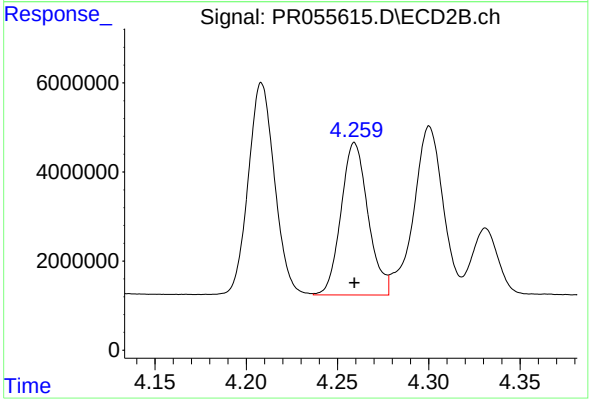
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 47830634
Conc: 1008.31 ng/ml



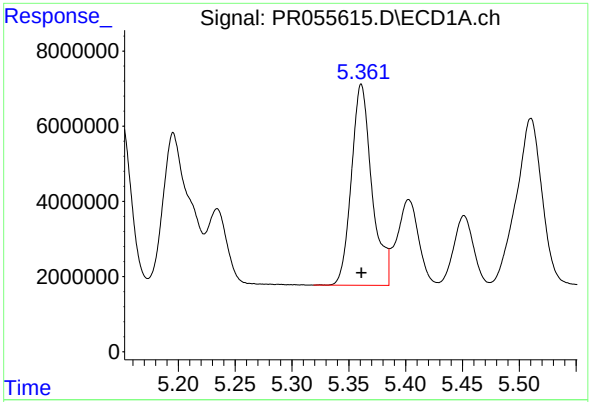
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 75289614
Conc: 1005.59 ng/ml



#6 AR-1016-4

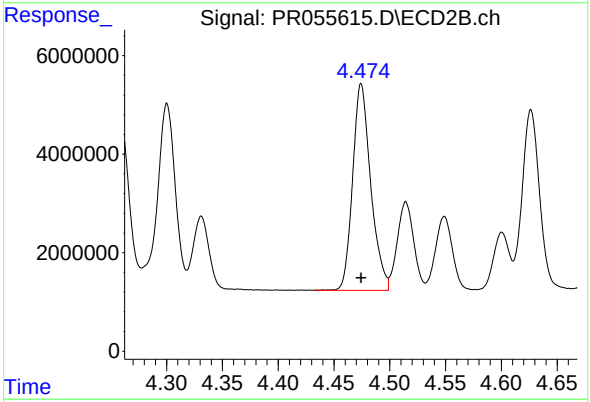
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 35279455
Conc: 995.89 ng/ml



#7 AR-1016-5

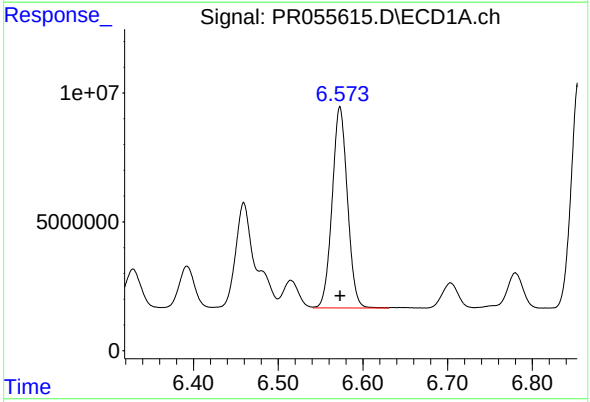
R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 67089777
Conc: 982.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



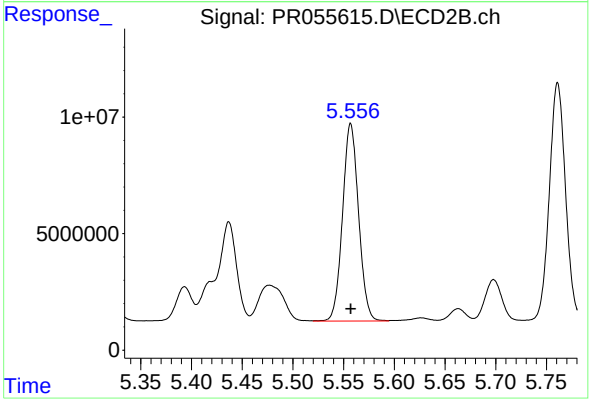
#7 AR-1016-5

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 47279223
Conc: 1004.77 ng/ml



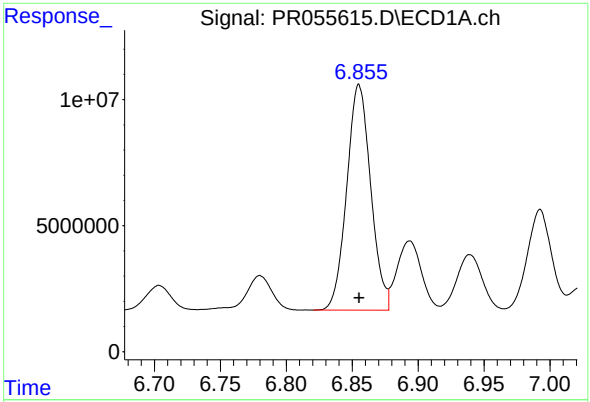
#31 AR-1260-1

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 97967853
Conc: 996.08 ng/ml



#31 AR-1260-1

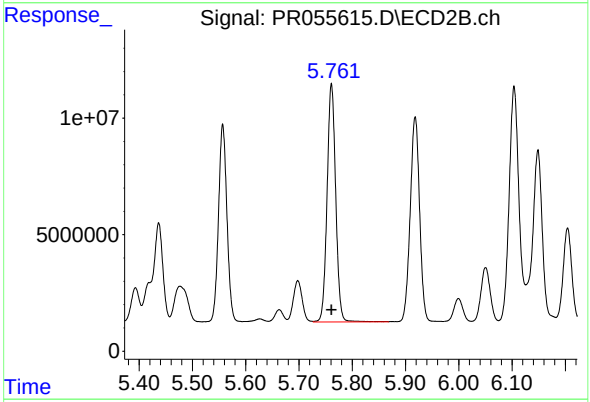
R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 93302194
Conc: 1004.84 ng/ml



#32 AR-1260-2

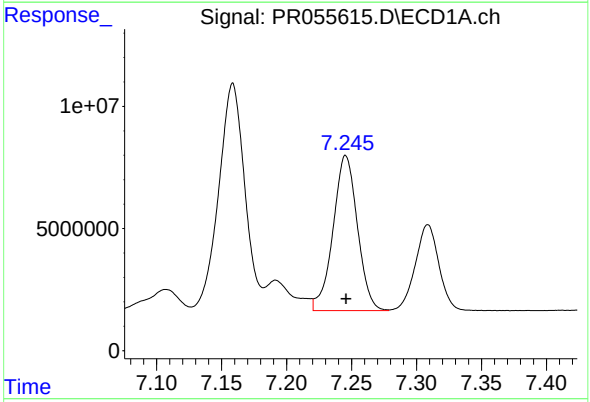
R.T.: 6.855 min
Delta R.T.: 0.000 min
Response: 113410486
Conc: 1002.86 ng/m

Instrument :
ECD_R
ClientSampleId :



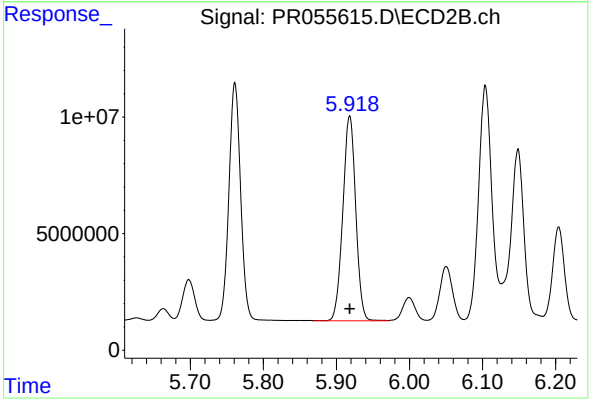
#32 AR-1260-2

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 114942678
Conc: 1012.74 ng/ml



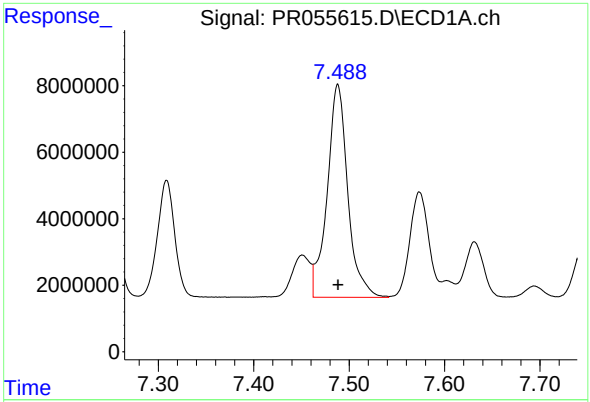
#33 AR-1260-3

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 82980464
Conc: 998.23 ng/ml



#33 AR-1260-3

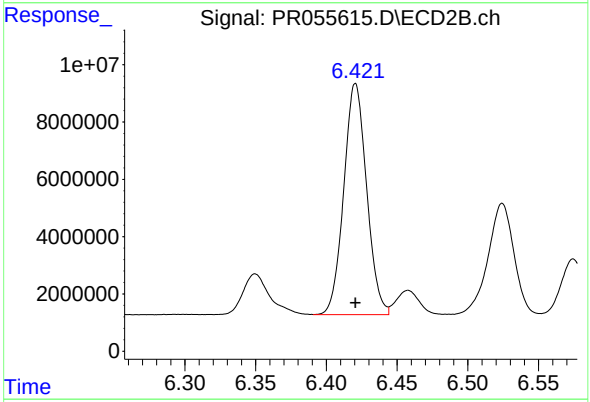
R.T.: 5.918 min
Delta R.T.: 0.000 min
Response: 107994086
Conc: 1017.34 ng/ml



#34 AR-1260-4

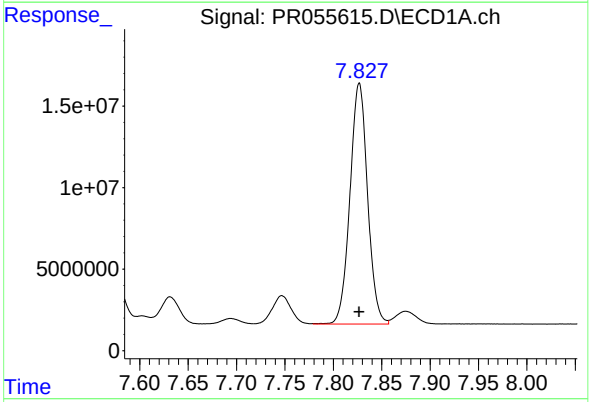
R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 95913576
Conc: 1005.42 ng/m

Instrument :
ECD_R
ClientSampleId :



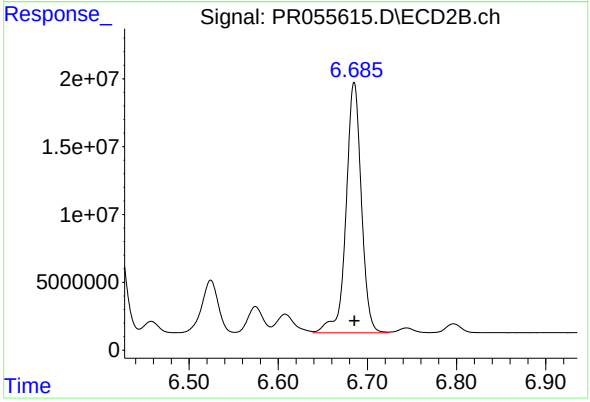
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 90831117
Conc: 1007.36 ng/ml



#35 AR-1260-5

R.T.: 7.827 min
Delta R.T.: 0.000 min
Response: 187396153
Conc: 1023.18 ng/ml



#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 220026440
Conc: 1020.79 ng/ml