Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083018\
Data File : PR031663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Aug 2018 19:17
Operator : SM\SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 05:46:48 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 05:31:26 2018
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...	4.527	3.662	932.0E6	1653.6E6	68.375	66.512
2)	SA Decachlor...	10.278	8.523	1705.2E6	1033.9E6	68.660	64.828
	Target Compounds						
3)	L1 AR-1016-1	5.226	4.311	249.1E6	496.2E6	666.644	631.924
4)	L1 AR-1016-2	5.419	4.710	254.7E6	752.6E6	683.063	665.739
5)	L1 AR-1016-3	5.685	4.727	396.0E6	1199.1E6	647.001	633.576
6)	L1 AR-1016-4	5.769	4.783	351.0E6	767.8E6	676.581	657.396
7)	L1 AR-1016-5	6.161	5.146	302.8E6	707.1E6	683.743	651.139
31)	L7 AR-1260-1	7.283	6.149	681.8E6	1481.2E6	679.162	652.400
32)	L7 AR-1260-2	7.537	6.334	888.9E6	1785.6E6	671.327	640.694
33)	L7 AR-1260-3	7.820	6.484	1046.8E6	1461.8E6	678.152	651.256
34)	L7 AR-1260-4	8.124	6.946	773.3E6	884.7E6	688.910	640.508
35)	L7 AR-1260-5	8.446	7.186	1798.3E6	1888.5E6	693.954	641.716

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

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Acq On : 30 Aug 2018 19:17
Operator : SM\SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

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Quant Time: Aug 31 05:46:48 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 05:31:26 2018
Response via : Initial Calibration
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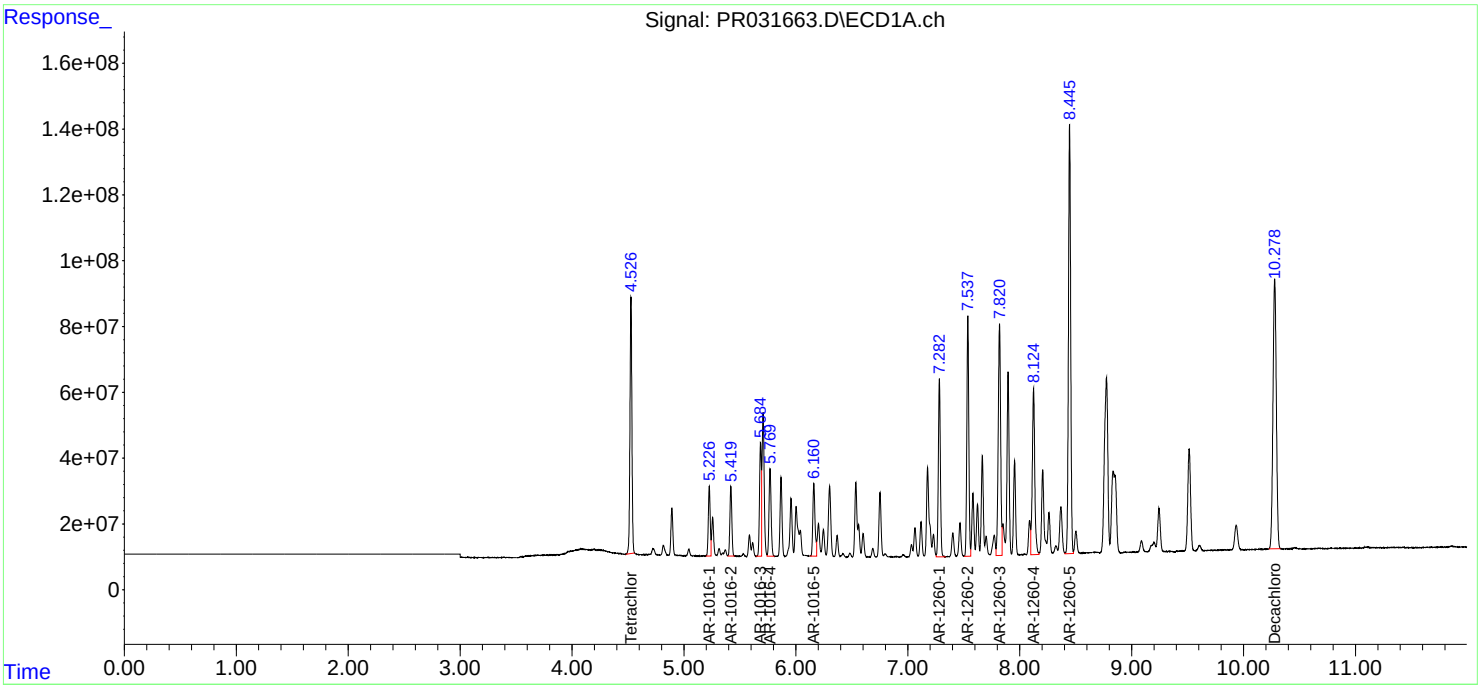
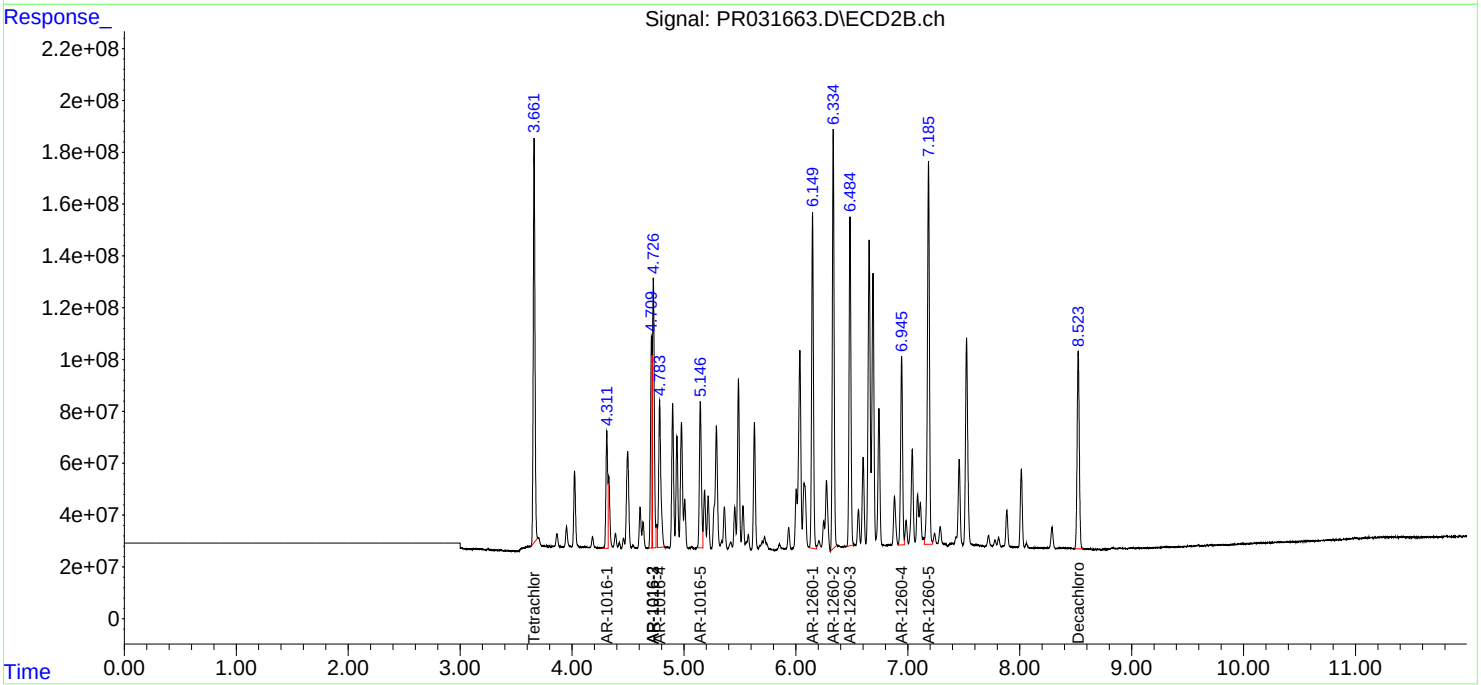
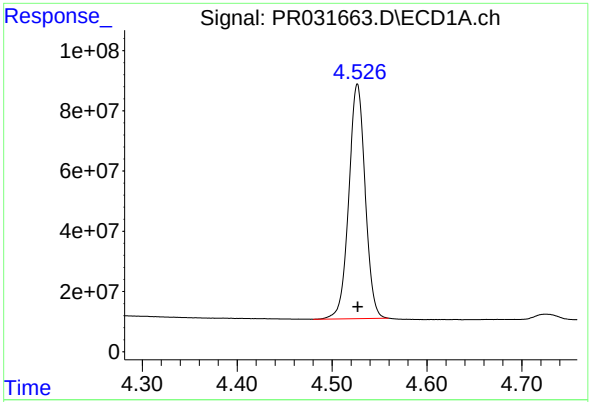
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



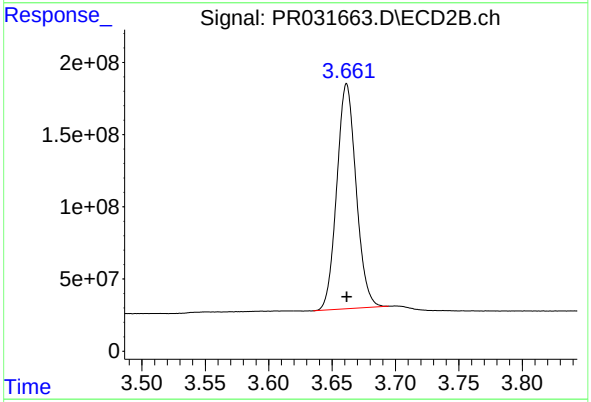




#1 Tetrachloro-m-xylene

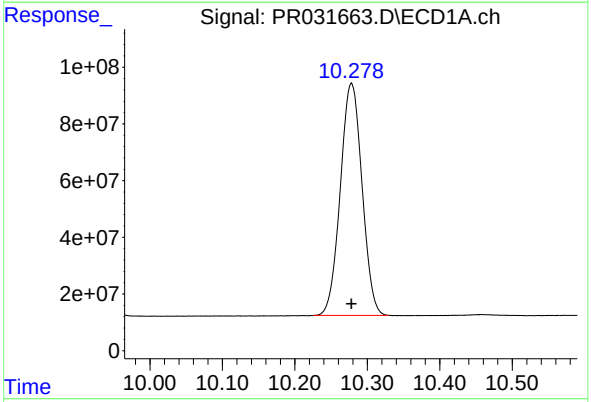
R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 932011600
Conc: 68.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



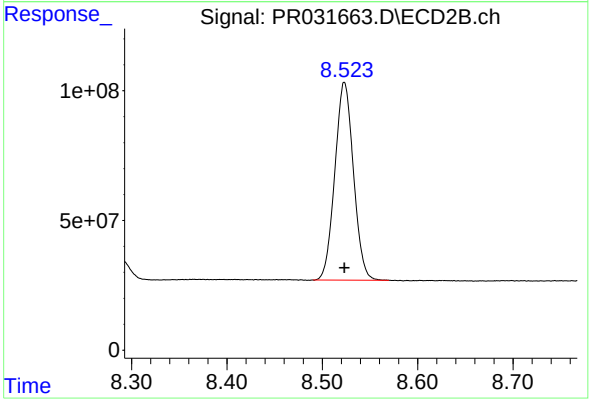
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 1653598967
Conc: 66.51 ng/ml



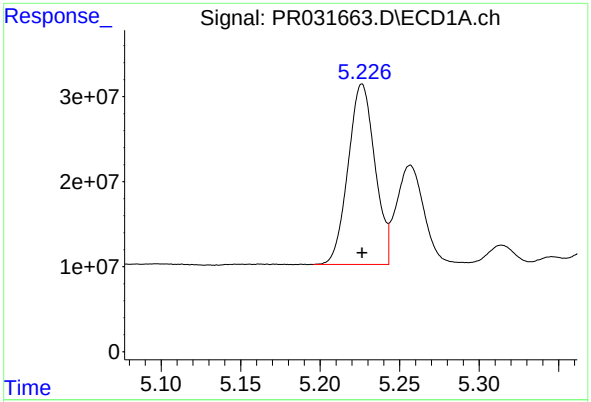
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.000 min
Response: 1705189467
Conc: 68.66 ng/ml



#2 Decachlorobiphenyl

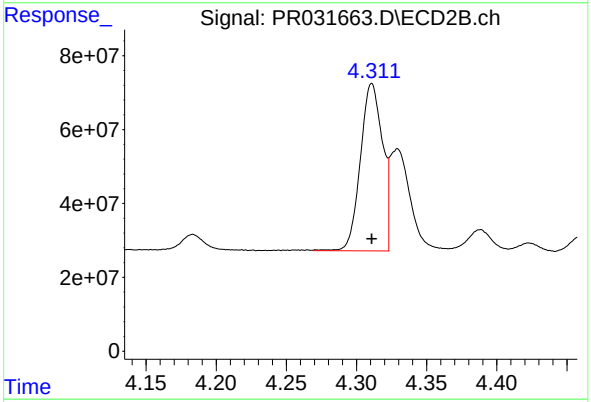
R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 1033870978
Conc: 64.83 ng/ml



#3 AR-1016-1

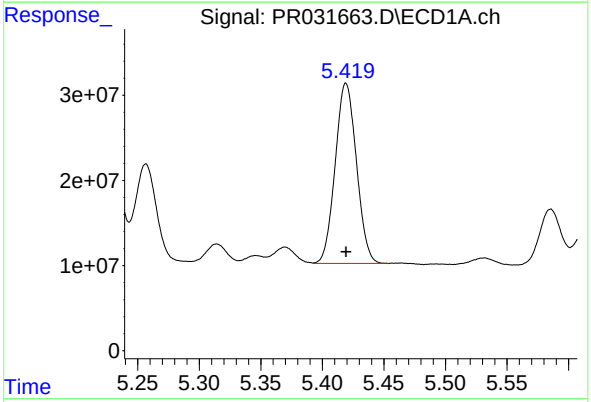
R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 249062853
Conc: 666.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



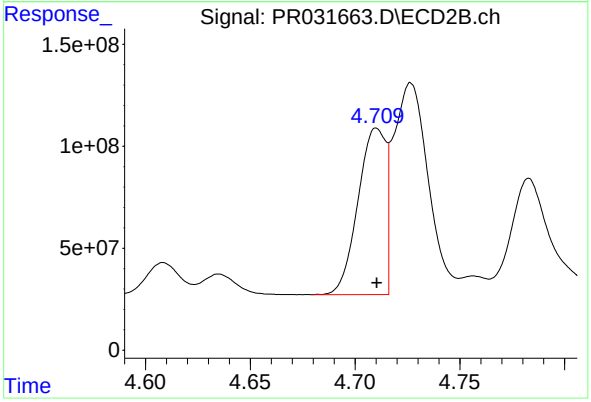
#3 AR-1016-1

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 496187183
Conc: 631.92 ng/ml



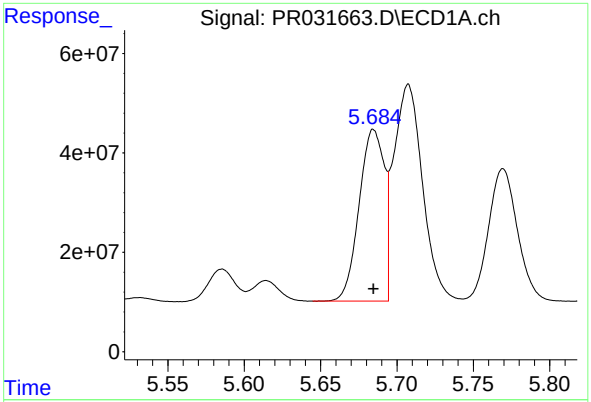
#4 AR-1016-2

R.T.: 5.419 min
Delta R.T.: 0.000 min
Response: 254697581
Conc: 683.06 ng/ml



#4 AR-1016-2

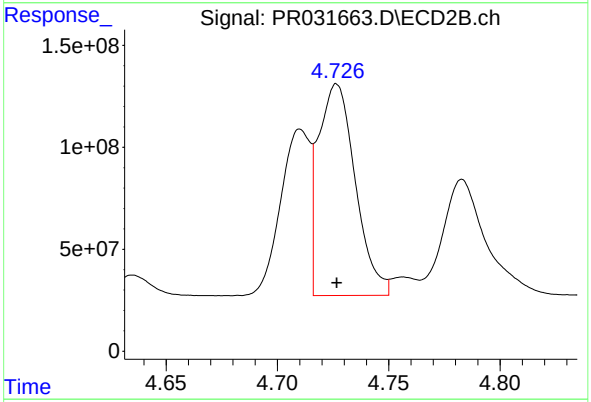
R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 752649334
Conc: 665.74 ng/ml



#5 AR-1016-3

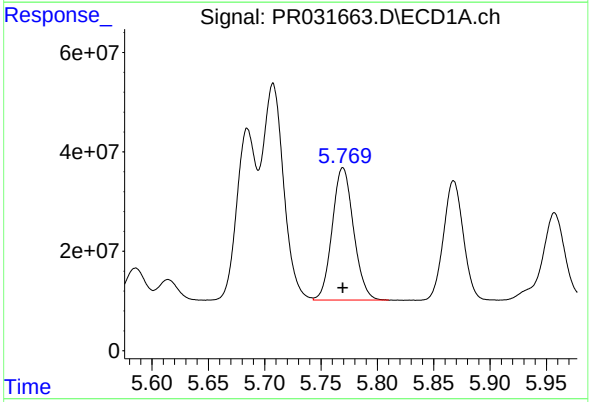
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 395993938
Conc: 647.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



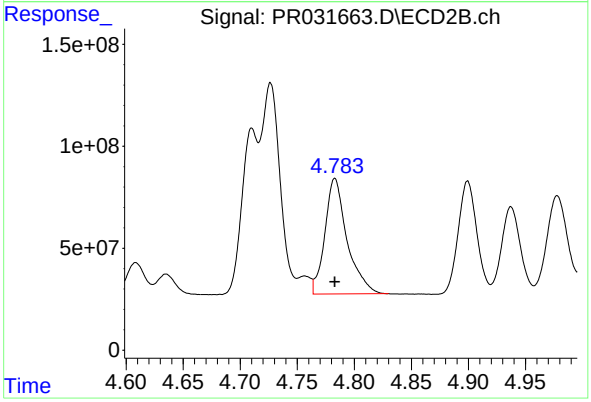
#5 AR-1016-3

R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 1199064584
Conc: 633.58 ng/ml



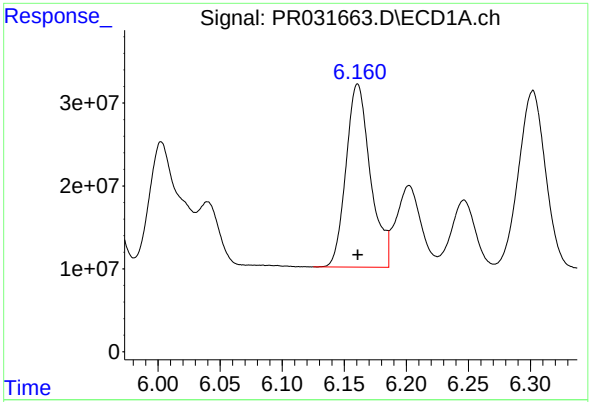
#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 351025469
Conc: 676.58 ng/ml



#6 AR-1016-4

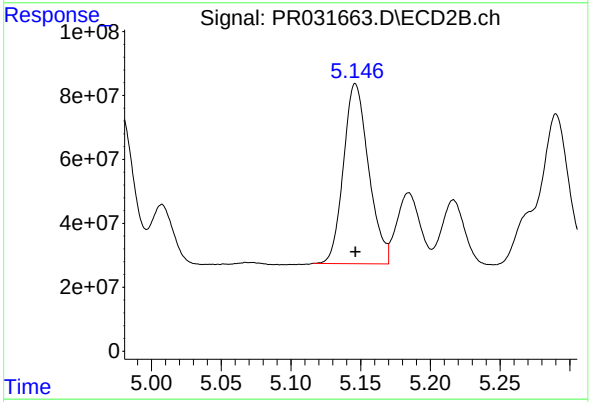
R.T.: 4.783 min
Delta R.T.: 0.000 min
Response: 767843176
Conc: 657.40 ng/ml



#7 AR-1016-5

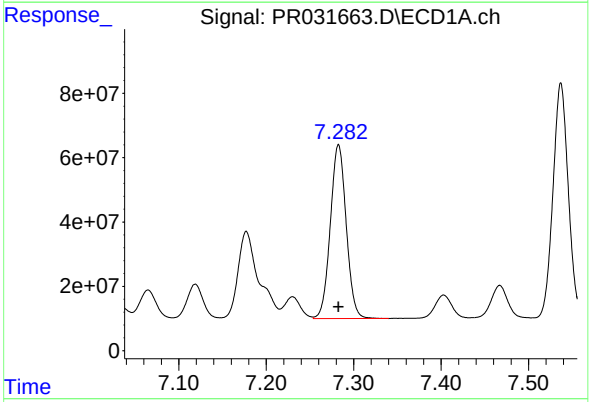
R.T.: 6.161 min
Delta R.T.: 0.000 min
Response: 302770825
Conc: 683.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



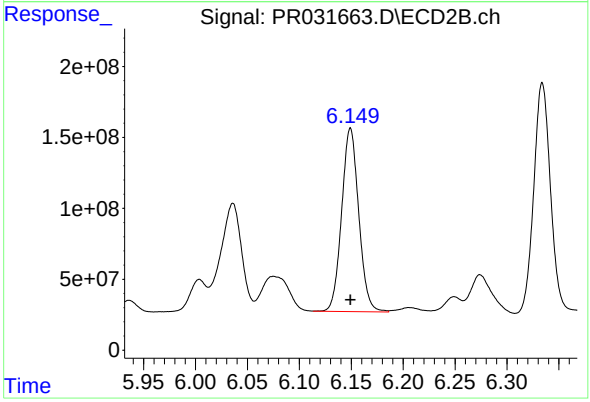
#7 AR-1016-5

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 707125984
Conc: 651.14 ng/ml



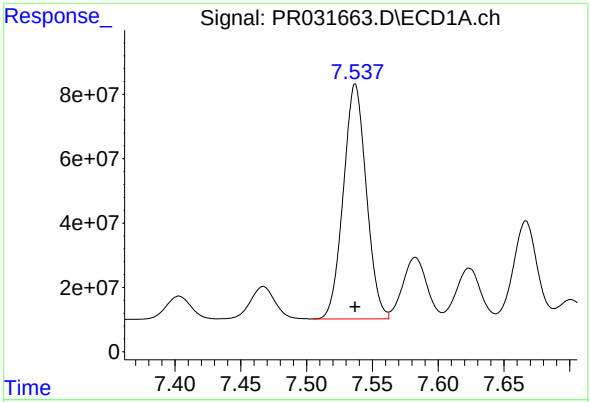
#31 AR-1260-1

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 681797702
Conc: 679.16 ng/ml



#31 AR-1260-1

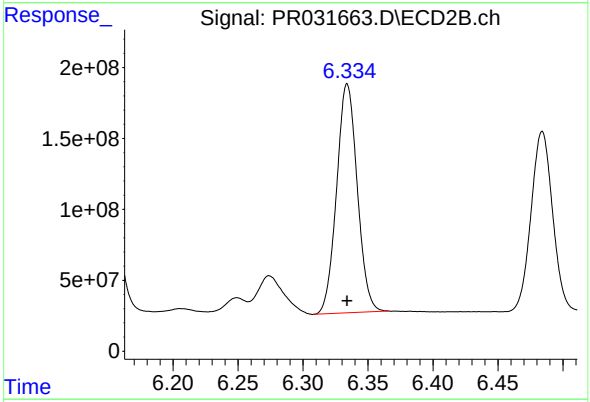
R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 1481237629
Conc: 652.40 ng/ml



#32 AR-1260-2

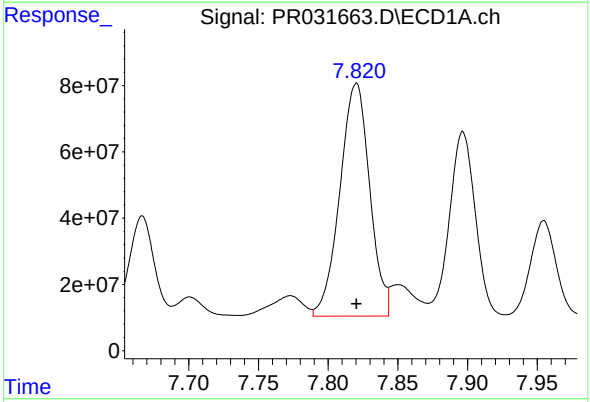
R.T.: 7.537 min
Delta R.T.: 0.000 min
Response: 888904020
Conc: 671.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



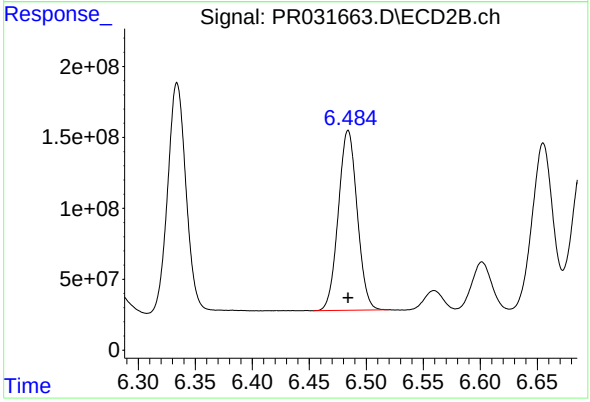
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 1785573061
Conc: 640.69 ng/ml



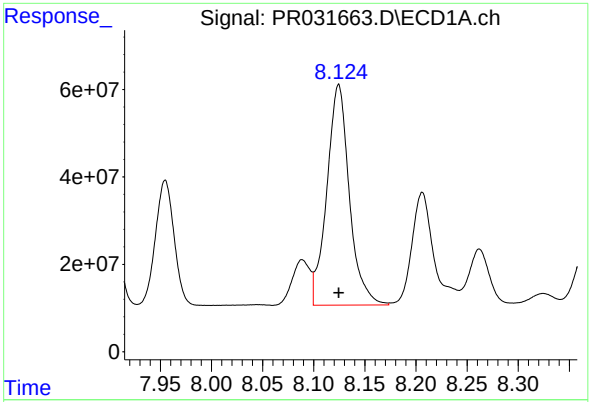
#33 AR-1260-3

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 1046795631
Conc: 678.15 ng/ml



#33 AR-1260-3

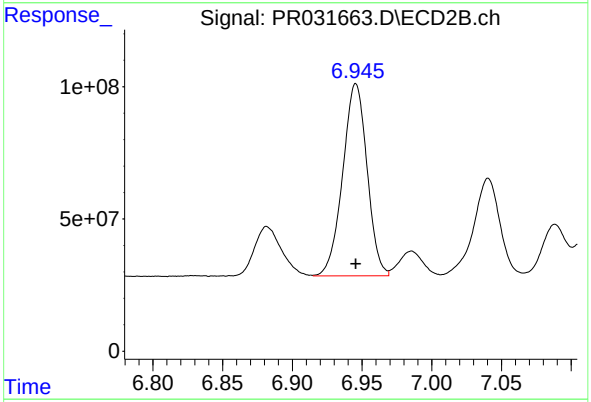
R.T.: 6.484 min
Delta R.T.: 0.000 min
Response: 1461763185
Conc: 651.26 ng/ml



#34 AR-1260-4

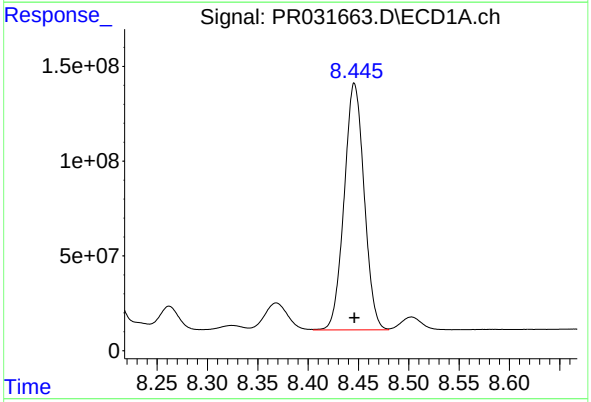
R.T.: 8.124 min
Delta R.T.: 0.000 min
Response: 773339926
Conc: 688.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



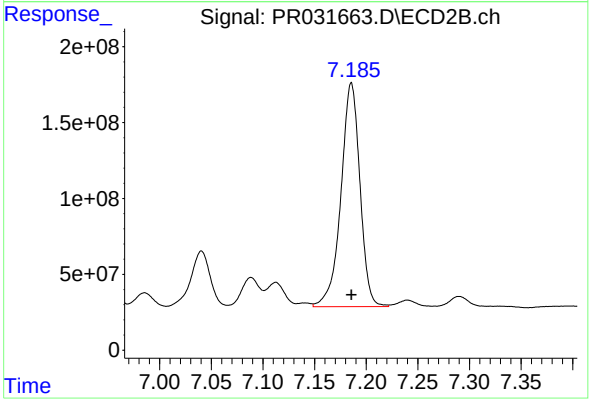
#34 AR-1260-4

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 884650914
Conc: 640.51 ng/ml



#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 1798319710
Conc: 693.95 ng/ml



#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 1888476583
Conc: 641.72 ng/ml