

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
 Data File : PR039269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2019 03:19
 Operator : SM\AJ
 Sample : K3751-01MSD
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MANHOLE-TEST-PITMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 16:36:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 12 04:20:28 2019
 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...	3.761	4.607	56492654	234.9E6	20.695	24.349
2)	SA Decachlor...	8.701	10.341	32226720	118.9E6	15.423	17.378
Target Compounds							
3)	L1 AR-1016-1	4.829	5.762	21361918	89272530	239.710	288.210
4)	L1 AR-1016-2	4.846	5.784	35177678	127.7E6	247.339	289.442
5)	L1 AR-1016-3	5.020	5.846	16926371	74229265	248.943	290.349
6)	L1 AR-1016-4	5.060	5.945	13220133	60984207	244.682	284.312
7)	L1 AR-1016-5	5.270	6.234	17370373	54241451	250.944	270.500
31)	L7 AR-1260-1	6.284	7.344	30559977	88843156	257.960	271.779
32)	L7 AR-1260-2	6.469	7.597	35872773	102.2E6	244.530	260.629
33)	L7 AR-1260-3	6.621	7.952	32368650	61045275	241.229	207.394
34)	L7 AR-1260-4	7.086	8.181	21418787	72550815	202.805	214.513
35)	L7 AR-1260-5	7.324	8.506	48830827	142.9E6	183.052	200.099

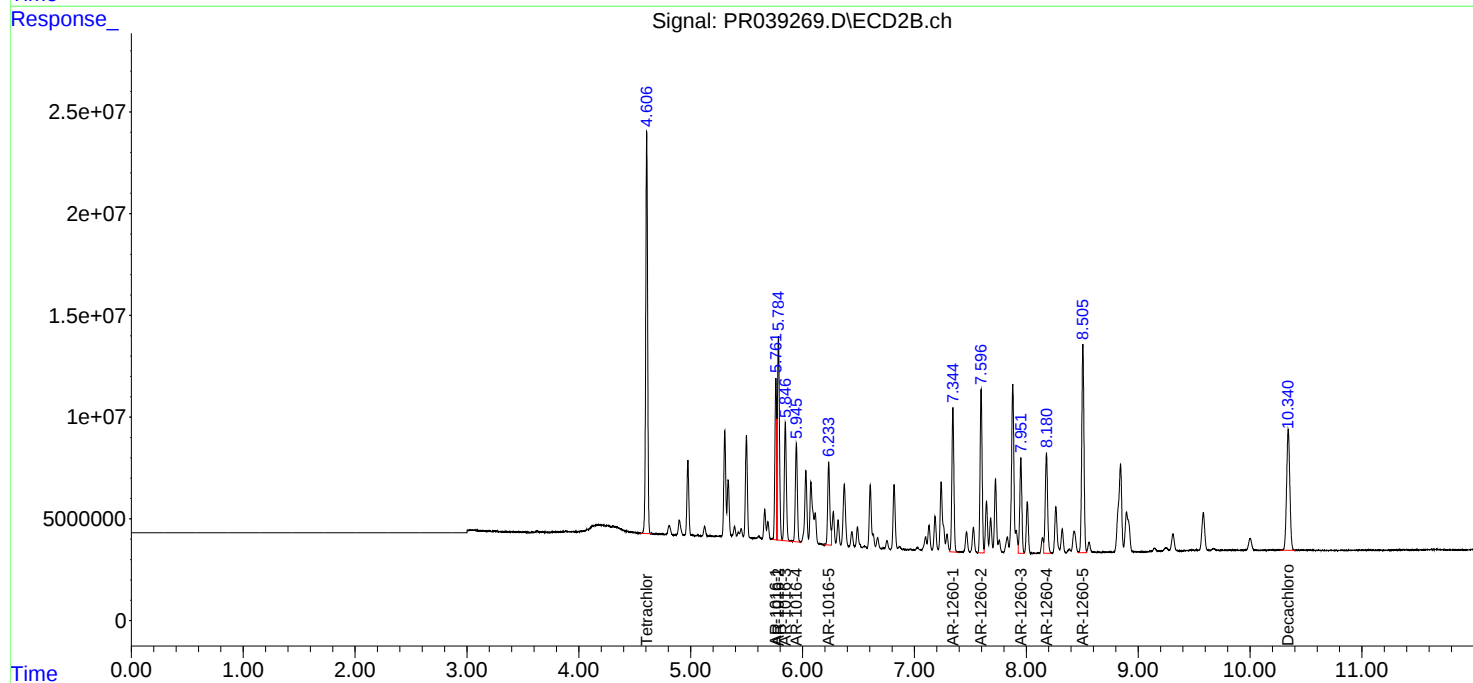
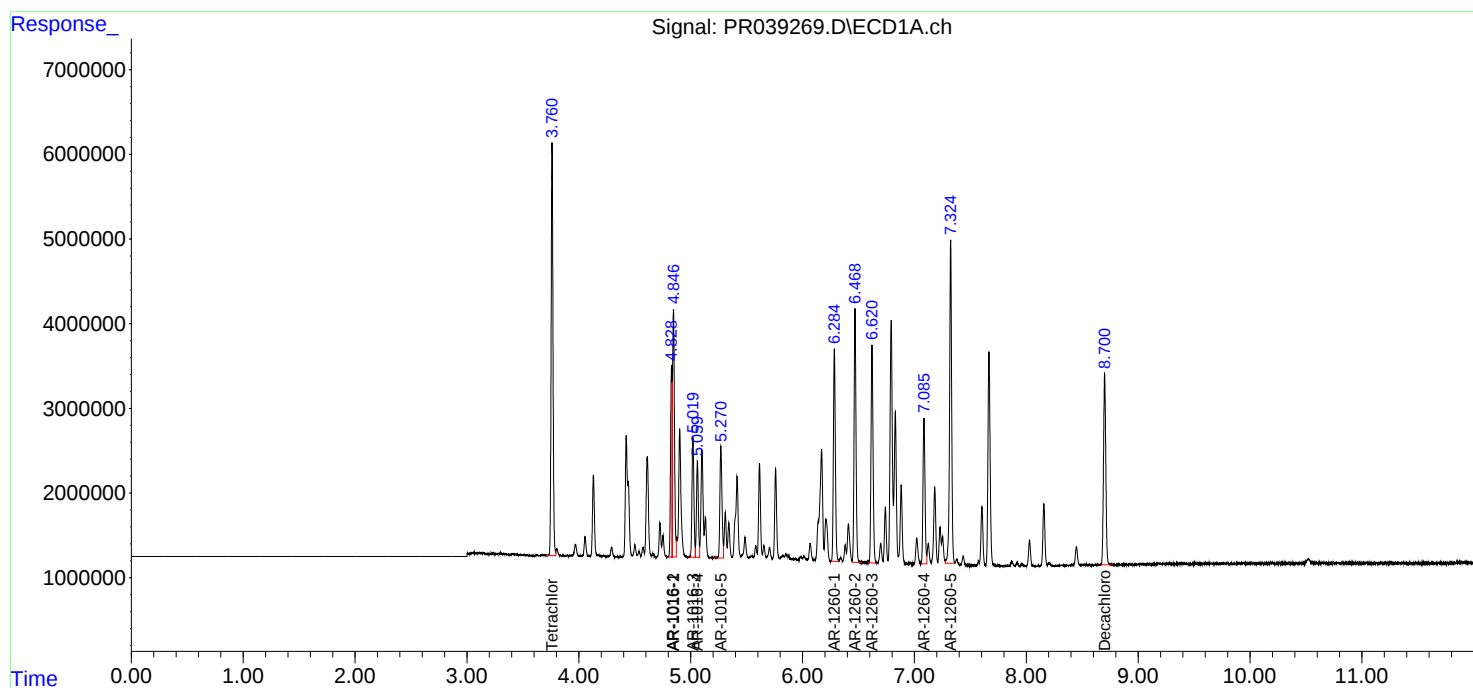
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

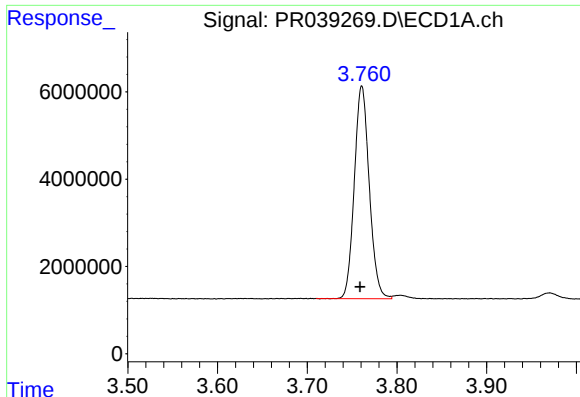
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071119\
Data File : PR039269.D
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Operator : SM\AJ
Sample : K3751-01MSD
Misc :
ALS Vial : 51 Sample Multiplier: 1

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ECD_R
ClientSampleId :
MANHOLE-TEST-PITMSD

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071119.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

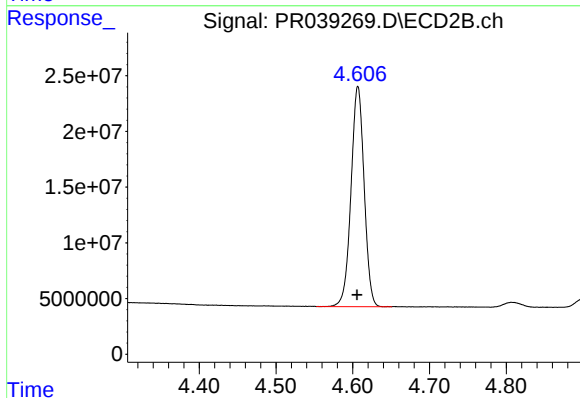




#1 Tetrachloro-m-xylene

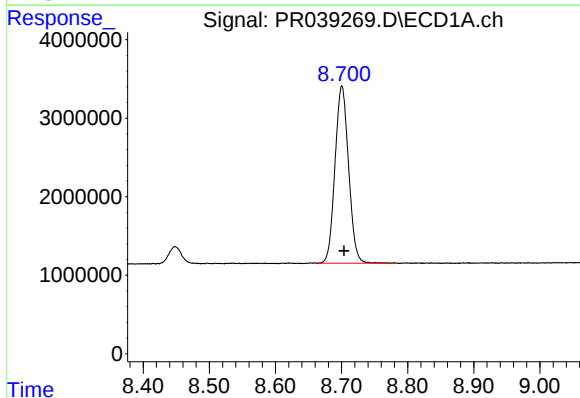
R.T.: 3.761 min
Delta R.T.: 0.002 min
Response: 56492654
Conc: 20.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMSD



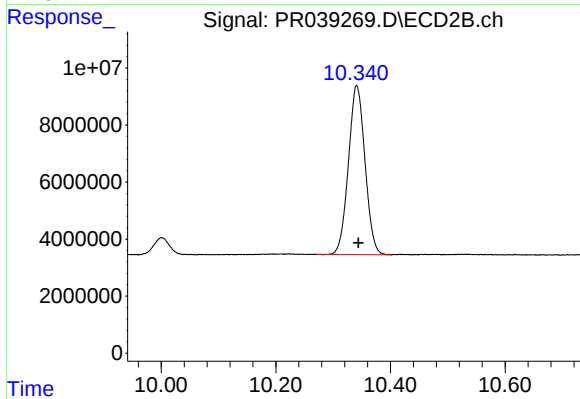
#1 Tetrachloro-m-xylene

R.T.: 4.607 min
Delta R.T.: 0.001 min
Response: 234919019
Conc: 24.35 ng/ml



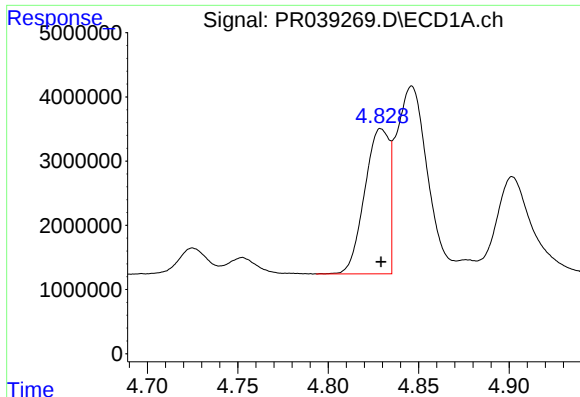
#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.003 min
Response: 32226720
Conc: 15.42 ng/ml



#2 Decachlorobiphenyl

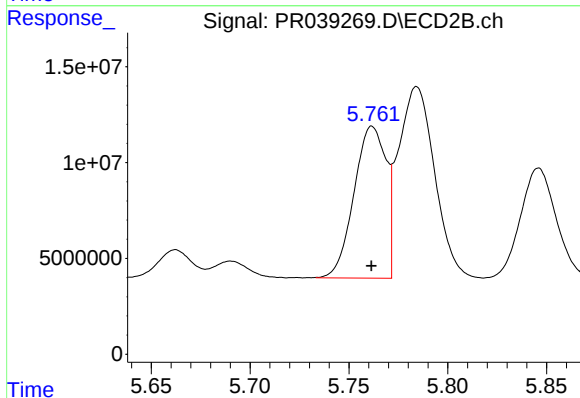
R.T.: 10.341 min
Delta R.T.: -0.003 min
Response: 118918506
Conc: 17.38 ng/ml



#3 AR-1016-1

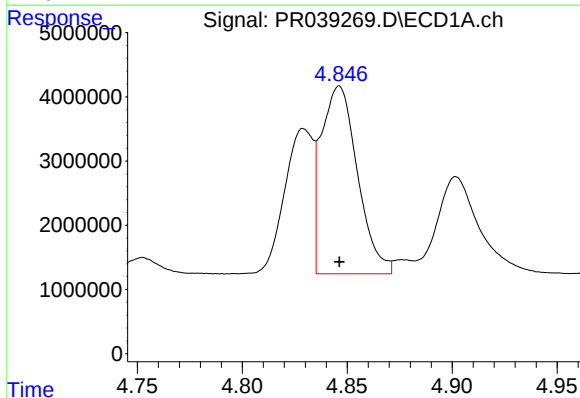
R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 21361918
Conc: 239.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMSD



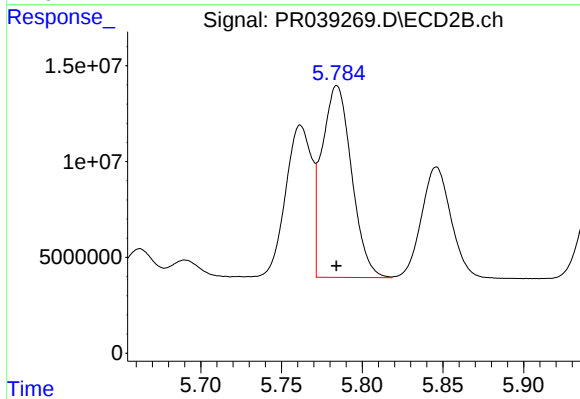
#3 AR-1016-1

R.T.: 5.762 min
Delta R.T.: 0.000 min
Response: 89272530
Conc: 288.21 ng/ml



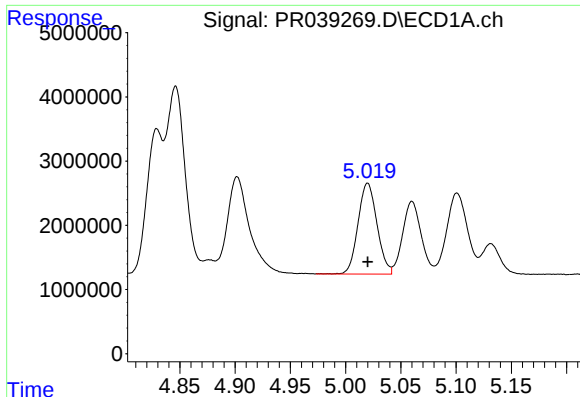
#4 AR-1016-2

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 35177678
Conc: 247.34 ng/ml



#4 AR-1016-2

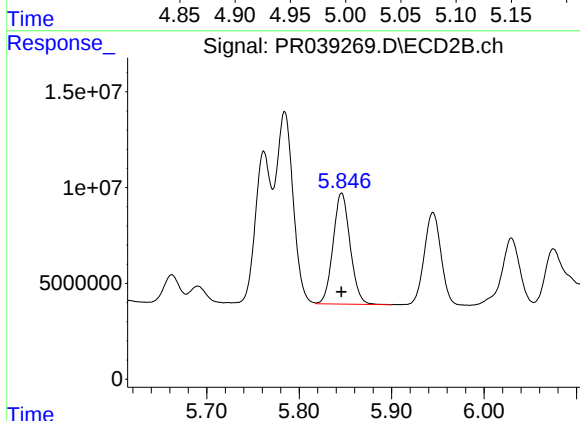
R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 127715480
Conc: 289.44 ng/ml



#5 AR-1016-3

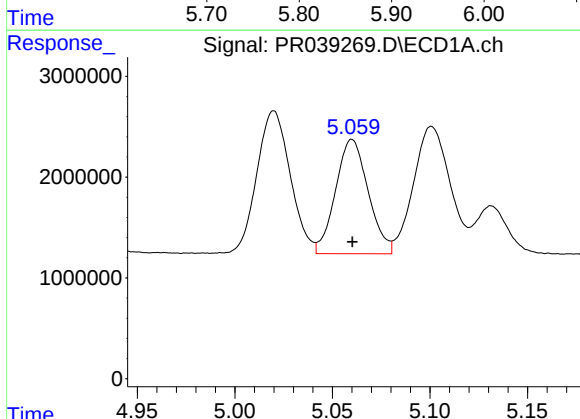
R.T.: 5.020 min
Delta R.T.: 0.000 min
Response: 16926371
Conc: 248.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMSD



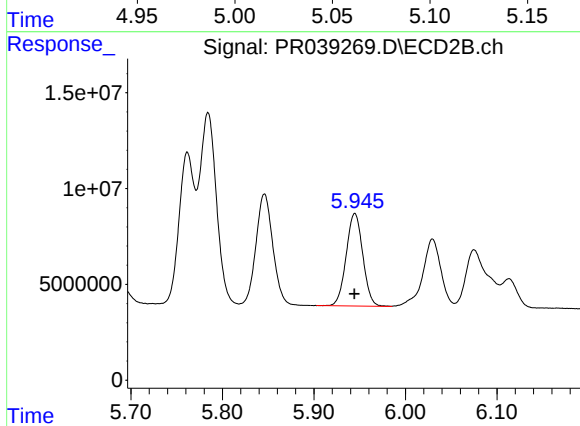
#5 AR-1016-3

R.T.: 5.846 min
Delta R.T.: 0.000 min
Response: 74229265
Conc: 290.35 ng/ml



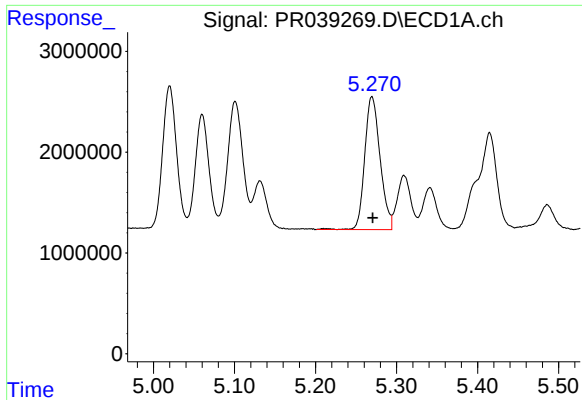
#6 AR-1016-4

R.T.: 5.060 min
Delta R.T.: 0.000 min
Response: 13220133
Conc: 244.68 ng/ml



#6 AR-1016-4

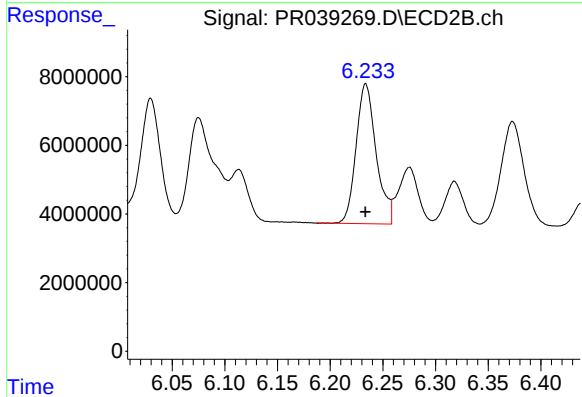
R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 60984207
Conc: 284.31 ng/ml



#7 AR-1016-5

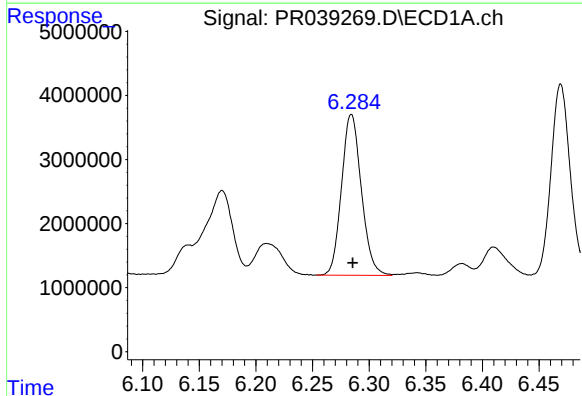
R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 17370373
Conc: 250.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMSD



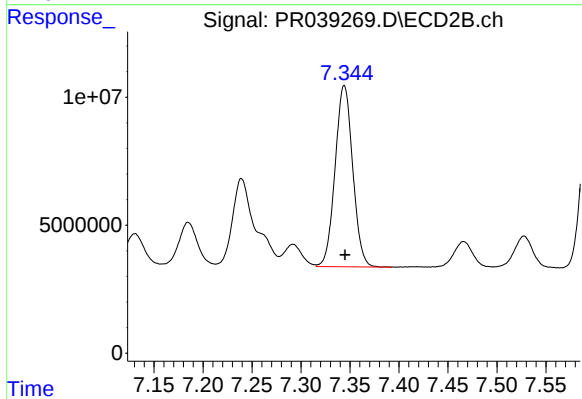
#7 AR-1016-5

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 54241451
Conc: 270.50 ng/ml



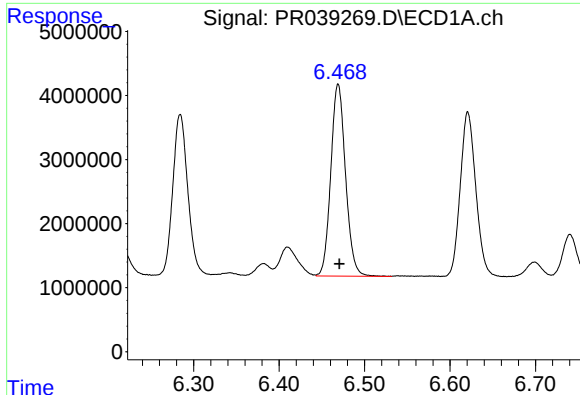
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.001 min
Response: 30559977
Conc: 257.96 ng/ml



#31 AR-1260-1

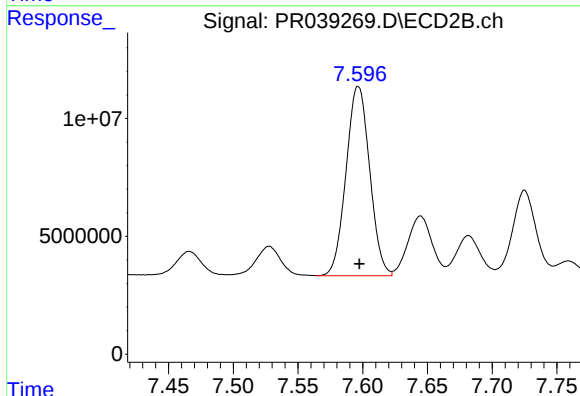
R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 88843156
Conc: 271.78 ng/ml



#32 AR-1260-2

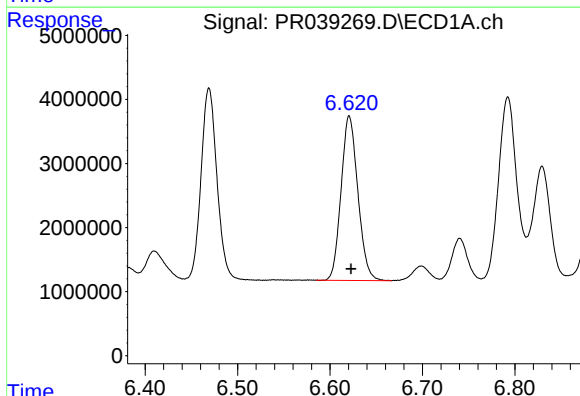
R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 35872773
Conc: 244.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMSD



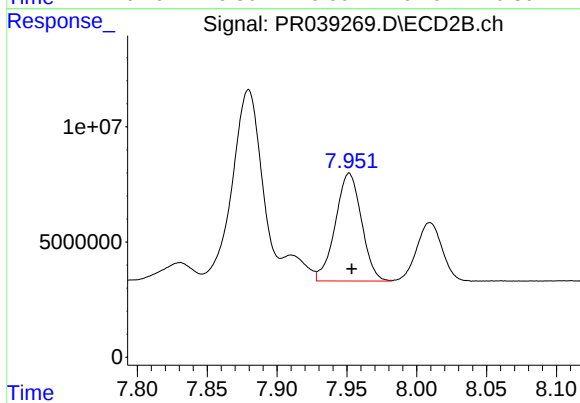
#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: 0.000 min
Response: 102198839
Conc: 260.63 ng/ml



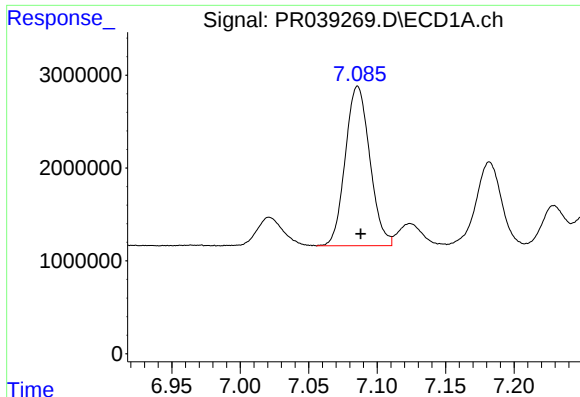
#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.002 min
Response: 32368650
Conc: 241.23 ng/ml



#33 AR-1260-3

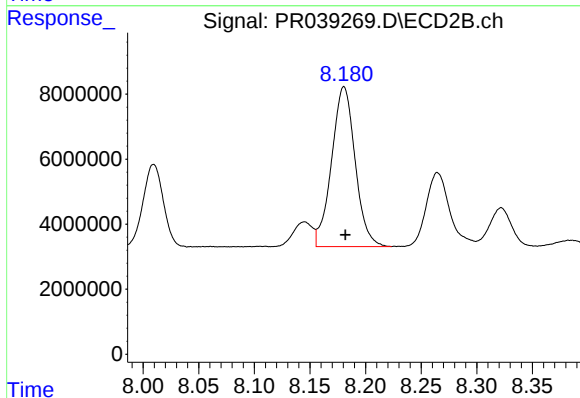
R.T.: 7.952 min
Delta R.T.: -0.002 min
Response: 61045275
Conc: 207.39 ng/ml



#34 AR-1260-4

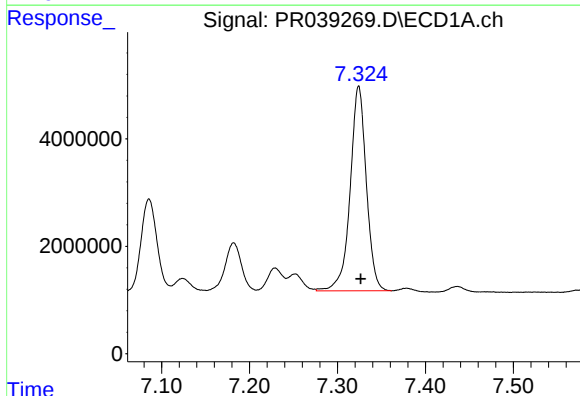
R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 21418787
Conc: 202.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
MANHOLE-TEST-PITMSD



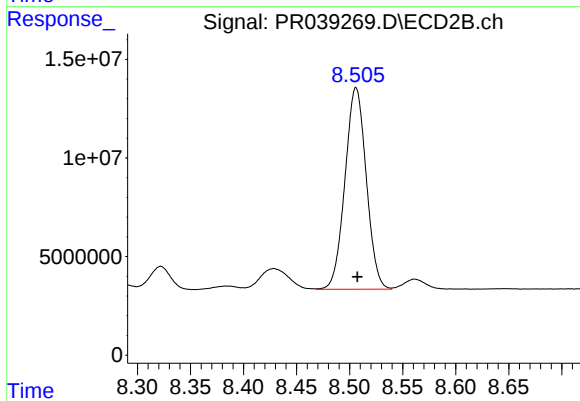
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: -0.001 min
Response: 72550815
Conc: 214.51 ng/ml



#35 AR-1260-5

R.T.: 7.324 min
Delta R.T.: -0.002 min
Response: 48830827
Conc: 183.05 ng/ml



#35 AR-1260-5

R.T.: 8.506 min
Delta R.T.: -0.001 min
Response: 142851342
Conc: 200.10 ng/ml