

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053119\
 Data File : PR038423.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 20:28
 Operator : SM\MA
 Sample : K3117-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 IRONBOUND-BRICK

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 05:05:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 30 14:26:18 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...	3.775	4.623	36456701	105.7E6	22.961	20.730
2)	SA Decachlor...	8.751	10.376	95530522	241.9E6	60.778	57.545
Target Compounds							
26)	L6 AR-1254-1	5.637	6.625	9245657	14219978	85.087	81.417
27)	L6 AR-1254-2	5.783	6.838	7014414	32291188	72.660	120.010 #
28)	L6 AR-1254-3	6.183	7.204	14119487	39787535	89.599m	133.061 #
29)	L6 AR-1254-4	6.408	7.485	15462586	30301184	132.077	136.742
30)	L6 AR-1254-5	6.823	7.900	25389119	36323954	184.344	151.339
31)	L7 AR-1260-1	6.311	7.362	9500985	15735485	103.527	80.507
32)	L7 AR-1260-2	6.497	7.610	16128764	61933117	126.769	263.444 #
33)	L7 AR-1260-3	6.649	7.971	9676740	13222993	93.128	74.487
34)	L7 AR-1260-4	7.117	8.194	5255905	19151674	60.047	90.662 #
35)	L7 AR-1260-5	7.356	8.527	18399731	20571673	79.121	46.366 #

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

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Acq On : 31 May 2019 20:28
Operator : SM\MA
Sample : K3117-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

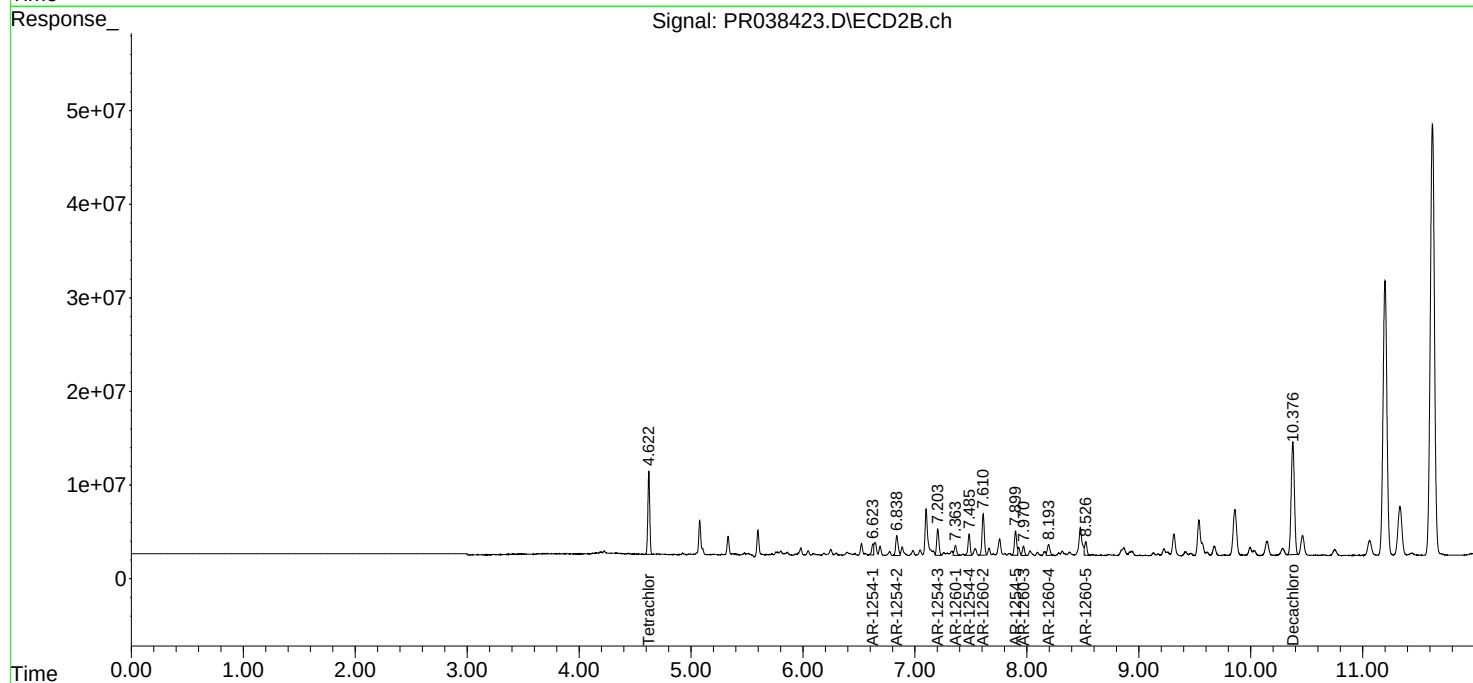
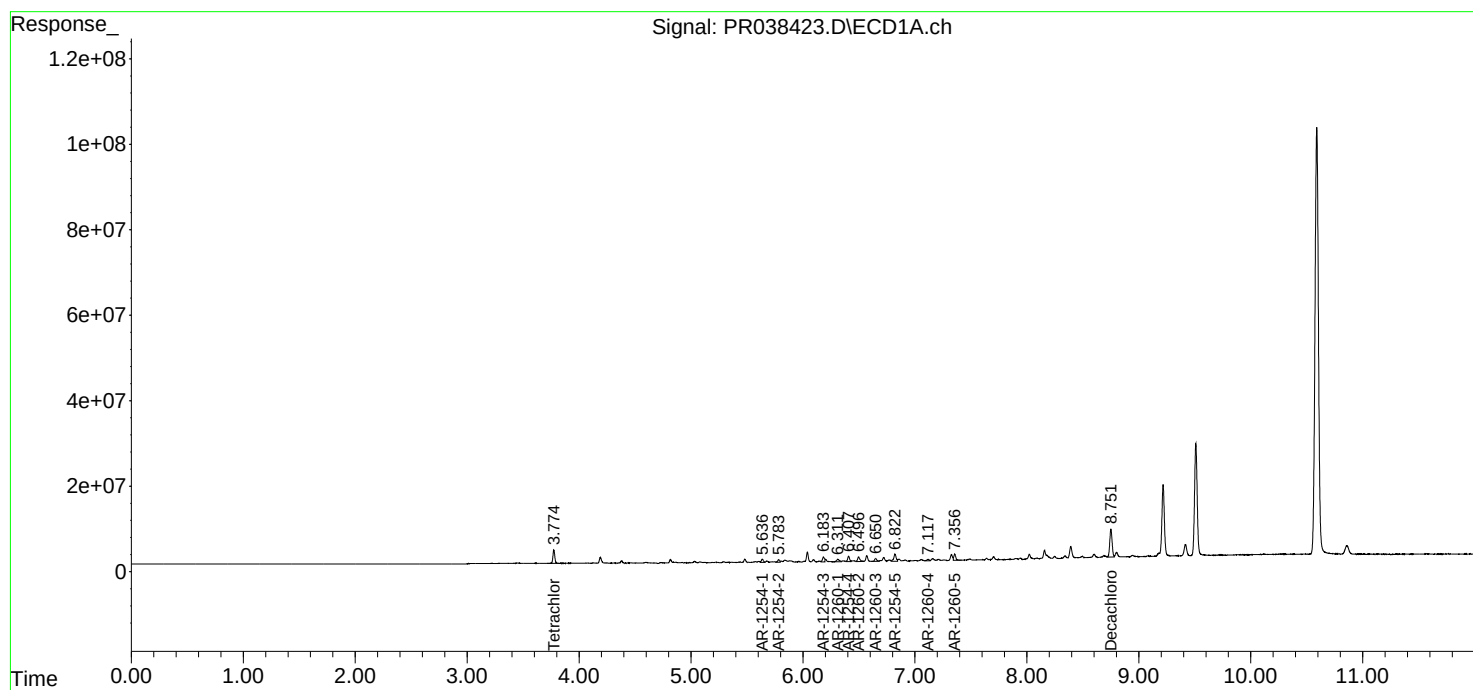
Instrument :
ECD_R
ClientSampleId :
IRONBOUND-BRICK

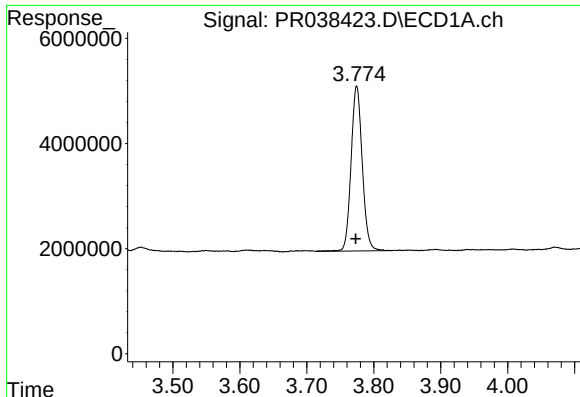
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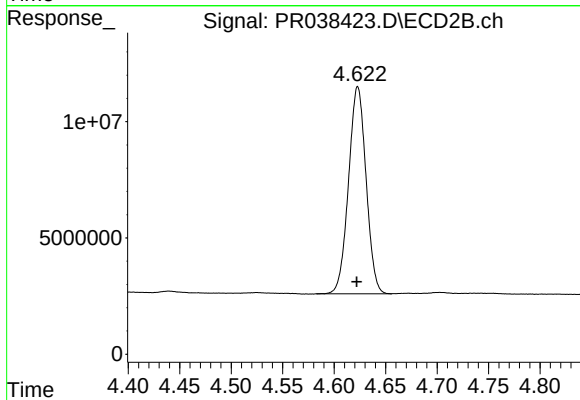
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.002 min
Response: 36456701
Conc: 22.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
IRONBOUND-BRICK

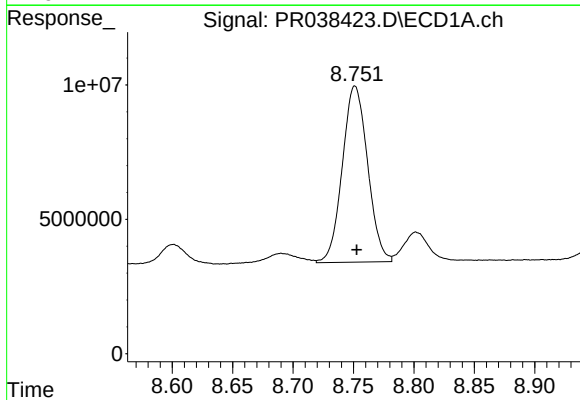
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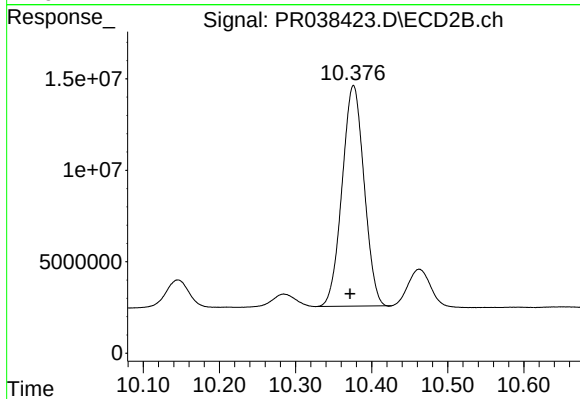
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: 0.000 min
Response: 105662283
Conc: 20.73 ng/ml



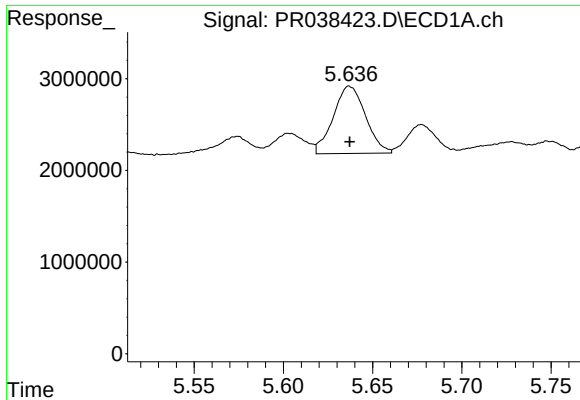
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 95530522
Conc: 60.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.004 min
Response: 241934766
Conc: 57.54 ng/ml



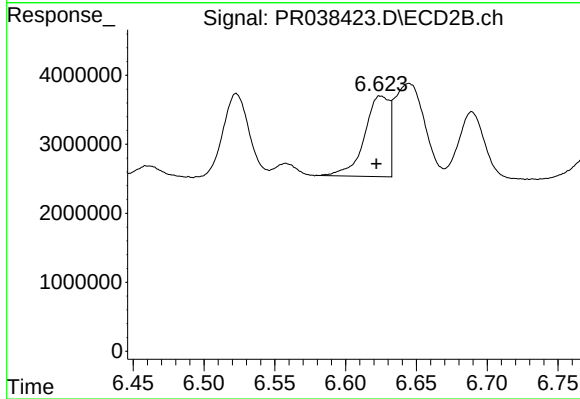
#26 AR-1254-1

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 9245657
Conc: 85.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
IRONBOUND-BRICK

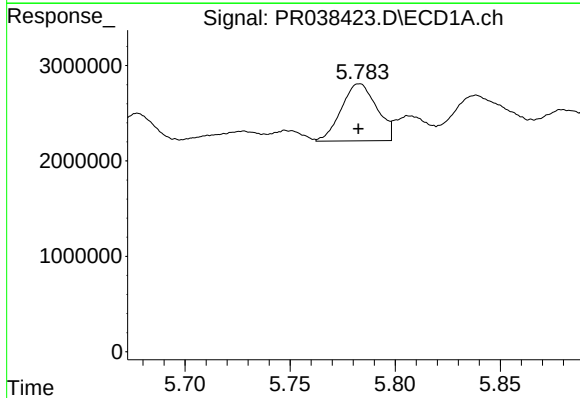
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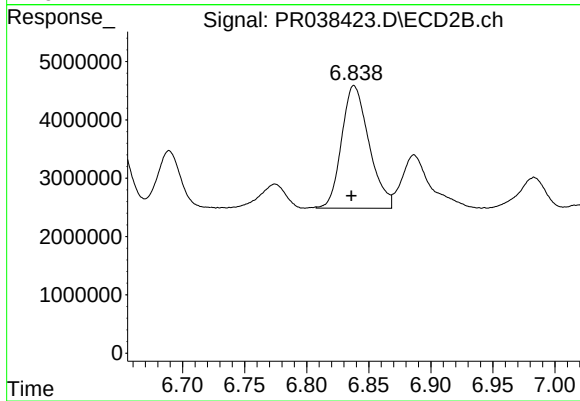
#26 AR-1254-1

R.T.: 6.625 min
Delta R.T.: 0.003 min
Response: 14219978
Conc: 81.42 ng/ml



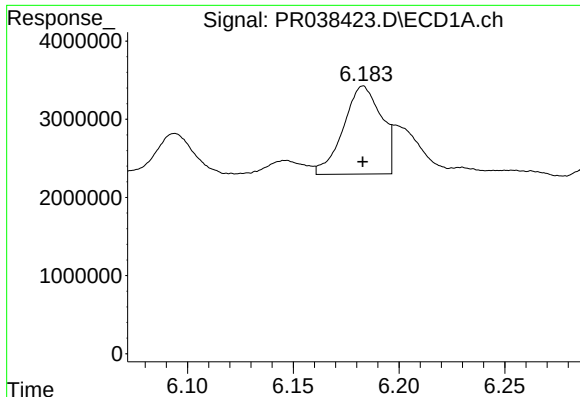
#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 7014414
Conc: 72.66 ng/ml



#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 32291188
Conc: 120.01 ng/ml



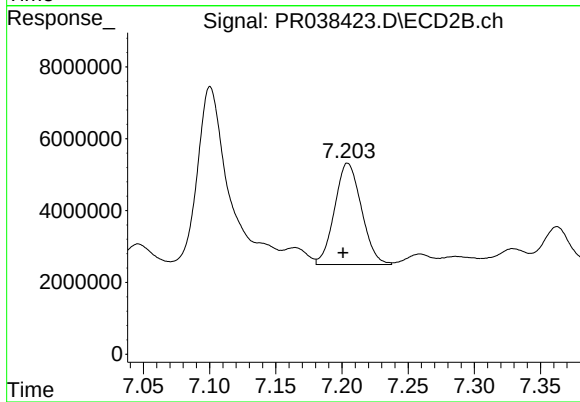
#28 AR-1254-3

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 14119487
Conc: 89.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
IRONBOUND-BRICK

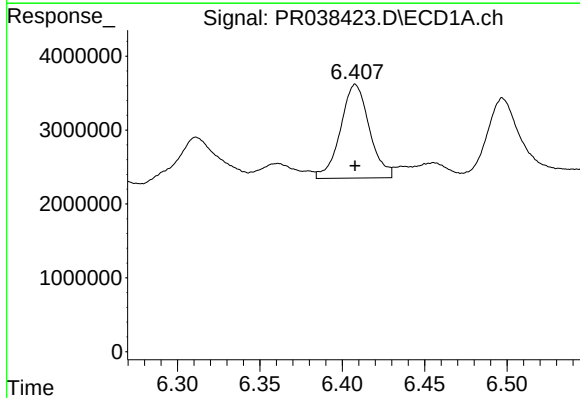
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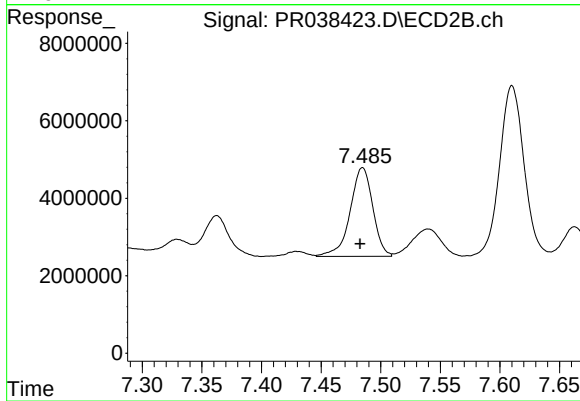
#28 AR-1254-3

R.T.: 7.204 min
Delta R.T.: 0.004 min
Response: 39787535
Conc: 133.06 ng/ml



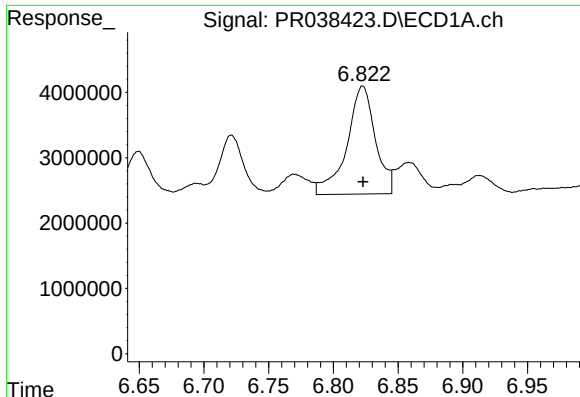
#29 AR-1254-4

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 15462586
Conc: 132.08 ng/ml



#29 AR-1254-4

R.T.: 7.485 min
Delta R.T.: 0.002 min
Response: 30301184
Conc: 136.74 ng/ml



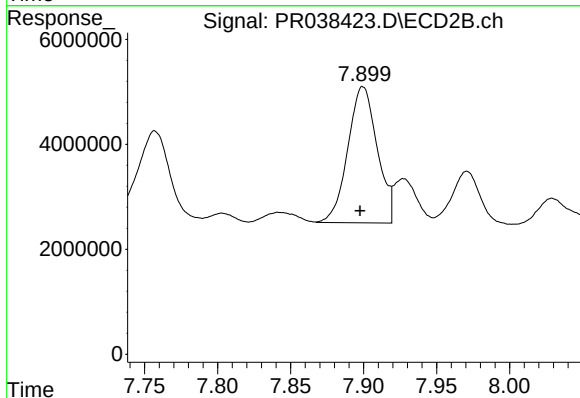
#30 AR-1254-5

R.T.: 6.823 min
Delta R.T.: 0.000 min
Response: 25389119
Conc: 184.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
IRONBOUND-BRICK

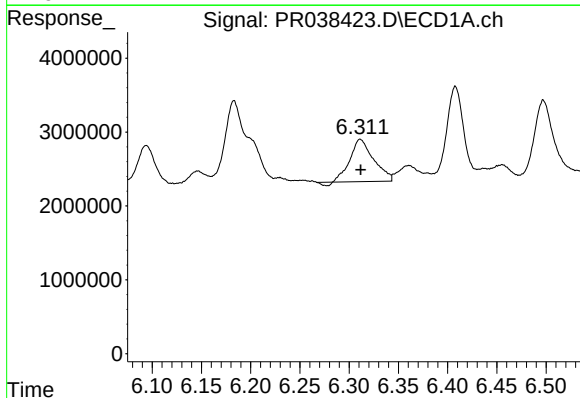
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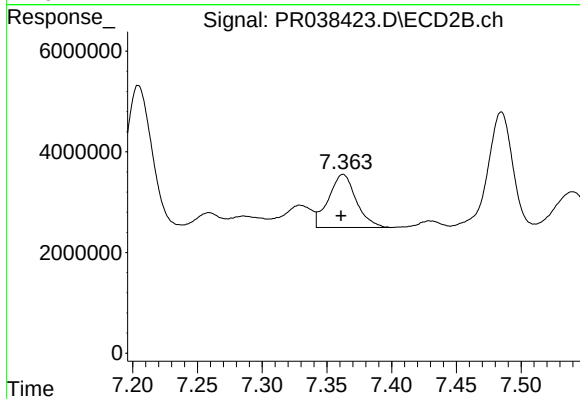
#30 AR-1254-5

R.T.: 7.900 min
Delta R.T.: 0.002 min
Response: 36323954
Conc: 151.34 ng/ml



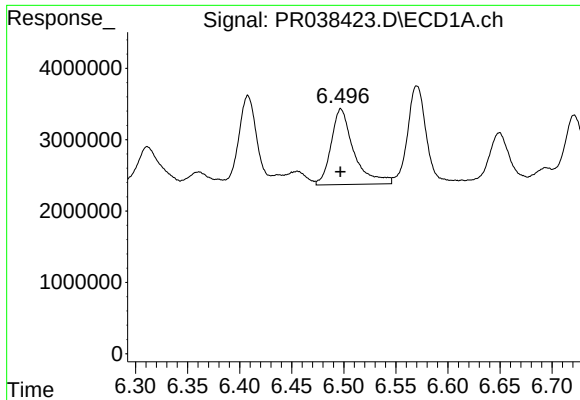
#31 AR-1260-1

R.T.: 6.311 min
Delta R.T.: 0.000 min
Response: 9500985
Conc: 103.53 ng/ml



#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 15735485
Conc: 80.51 ng/ml



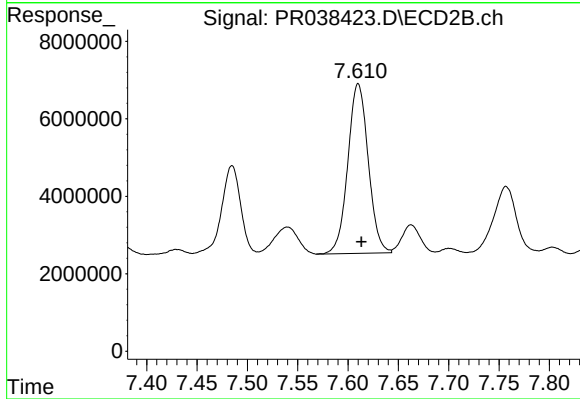
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: 0.000 min
Response: 16128764
Conc: 126.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
IRONBOUND-BRICK

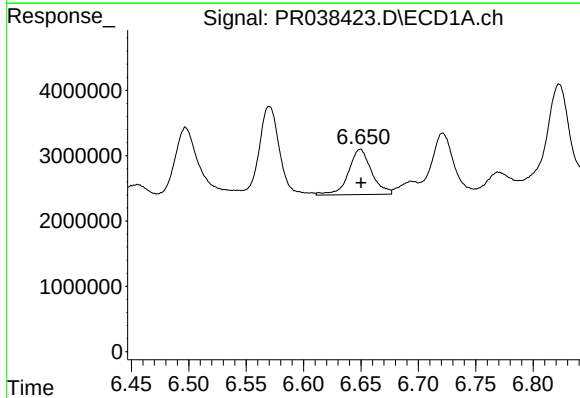
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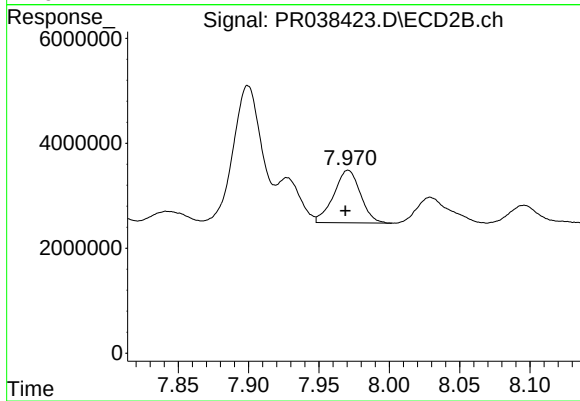
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: -0.003 min
Response: 61933117
Conc: 263.44 ng/ml



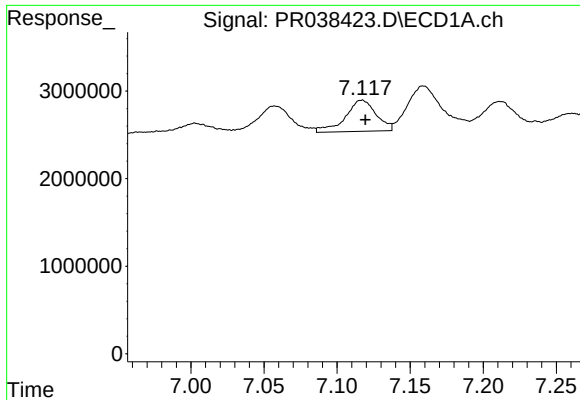
#33 AR-1260-3

R.T.: 6.649 min
Delta R.T.: 0.000 min
Response: 9676740
Conc: 93.13 ng/ml



#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.002 min
Response: 13222993
Conc: 74.49 ng/ml



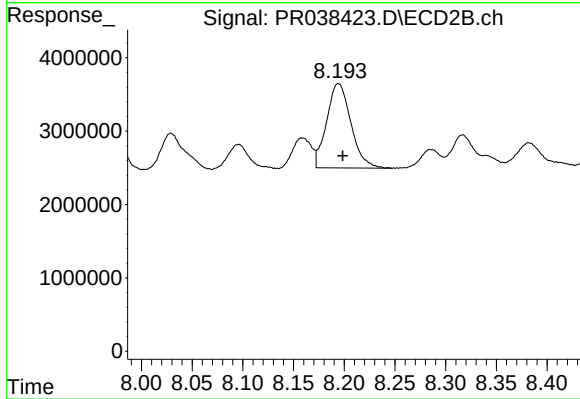
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: -0.002 min
Response: 5255905
Conc: 60.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
IRONBOUND-BRICK

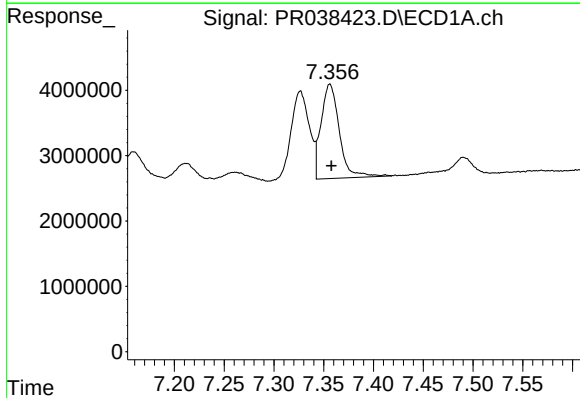
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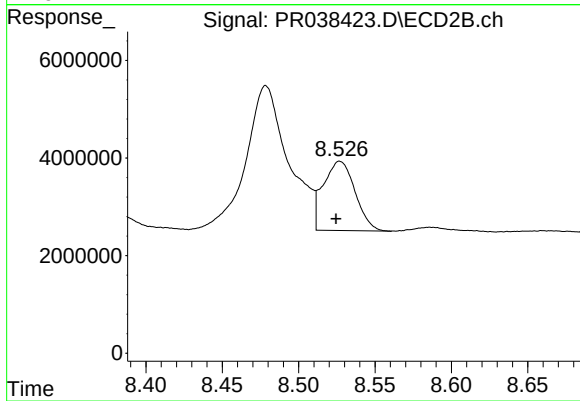
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.004 min
Response: 19151674
Conc: 90.66 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.002 min
Response: 18399731
Conc: 79.12 ng/ml



#35 AR-1260-5

R.T.: 8.527 min
Delta R.T.: 0.003 min
Response: 20571673
Conc: 46.37 ng/ml