

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 16:53
 Operator : SM\MA
 Sample : K2625-09DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-3(12-18)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:01:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.784	4.626	5173669	16283654	3.034	3.283
2)	SA Decachlor...	8.789	10.390	3086059	7384865	1.307m	1.557m
Target Compounds							
3)	L1 AR-1016-1	4.862	5.782	17912936	42594563	263.225	248.193
4)	L1 AR-1016-2	4.880	5.805	27226194	68369295	290.720	274.497
5)	L1 AR-1016-3	5.055	5.868	12200097	32871202	254.663	218.752
6)	L1 AR-1016-4	5.095	5.966	52348446	30425286	1366.368	237.952 #
7)	L1 AR-1016-5	5.308	6.256	37266437	86908662	684.284	692.373
26)	L6 AR-1254-1	5.658	6.628	124.0E6	206.2E6	691.936	712.174m
27)	L6 AR-1254-2	5.803	6.844	100.5E6	366.0E6	642.635	806.487 #
28)	L6 AR-1254-3	6.205	7.210	180.6E6	374.4E6	657.834	712.878
29)	L6 AR-1254-4	6.431	7.491	118.2E6	270.9E6	634.347	681.625m
30)	L6 AR-1254-5	6.848	7.907	123.6E6	276.0E6	483.038m	650.485 #

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

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Acq On : 10 May 2019 16:53
Operator : SM\MA
Sample : K2625-09DL 5X
Misc :
ALS Vial : 16 Sample Multiplier: 1

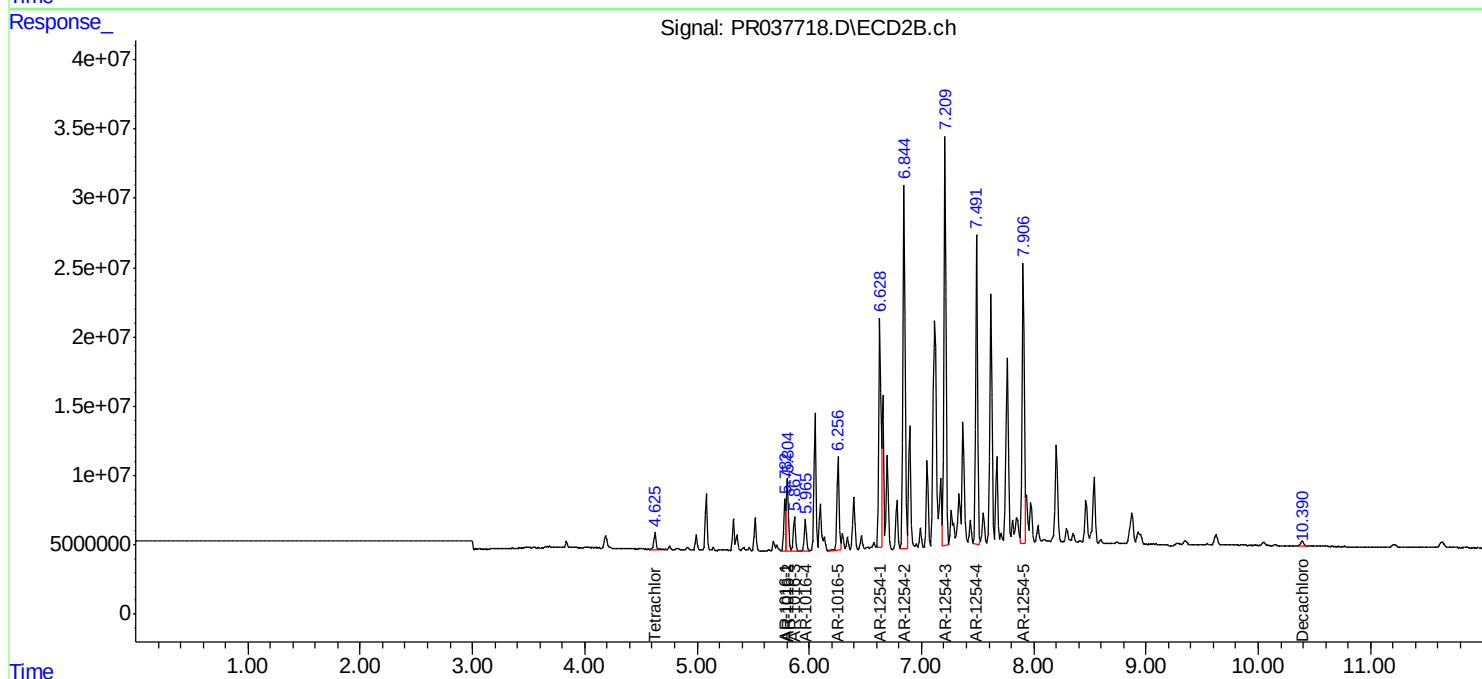
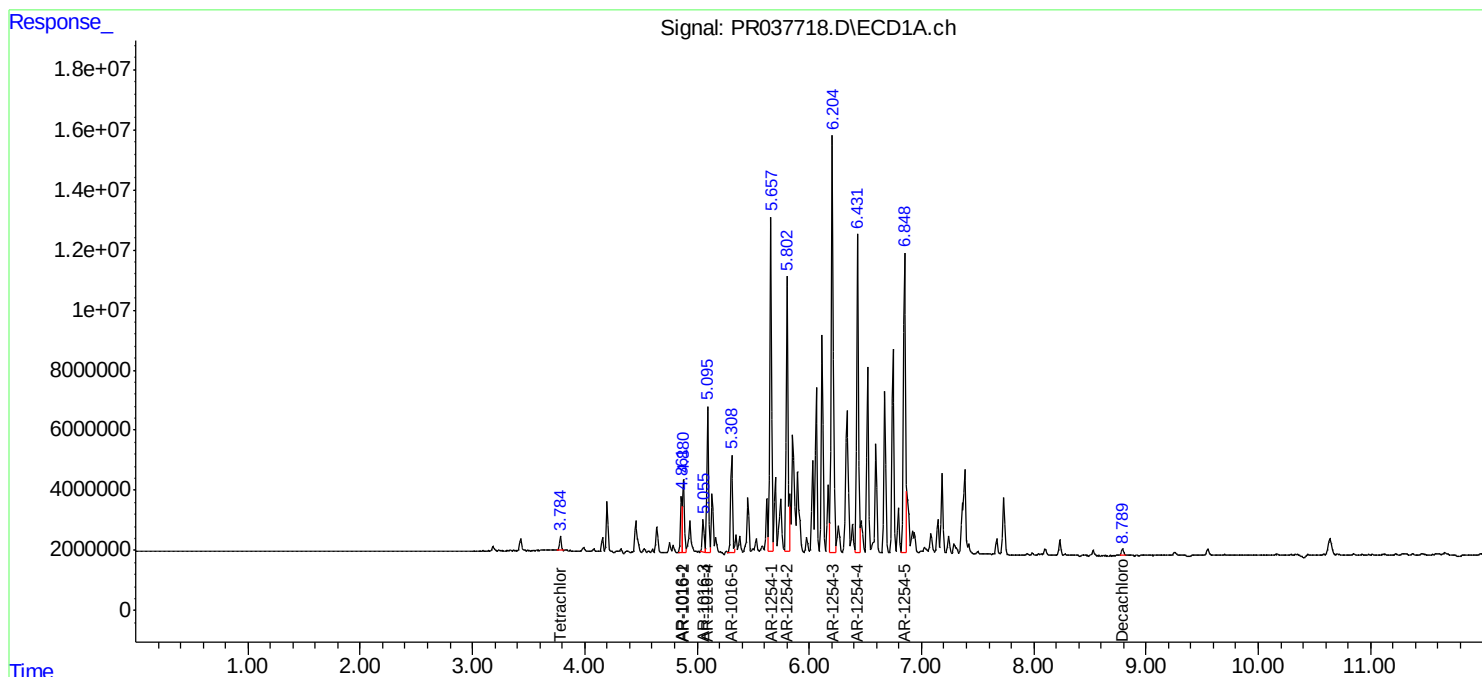
Instrument :
ECD_R
ClientSampleID :
R114-3(12-18)DL

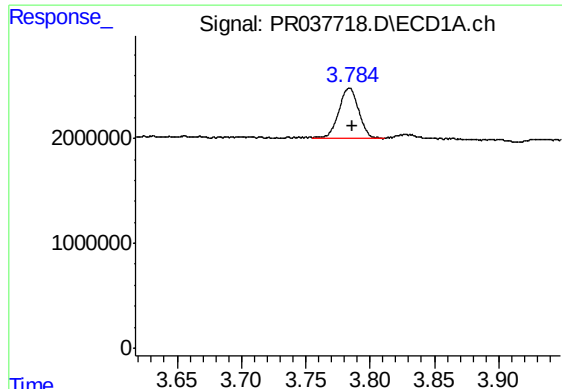
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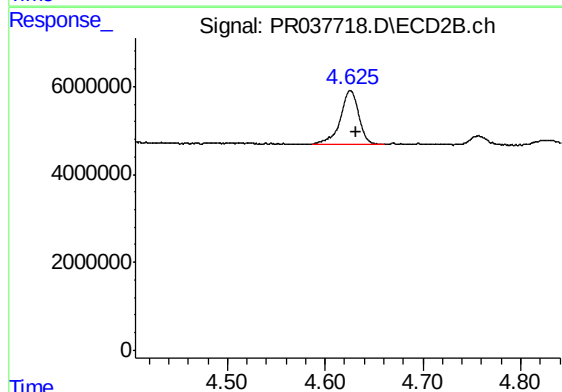
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.002 min
Response: 5173669
Conc: 3.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-3(12-18)DL

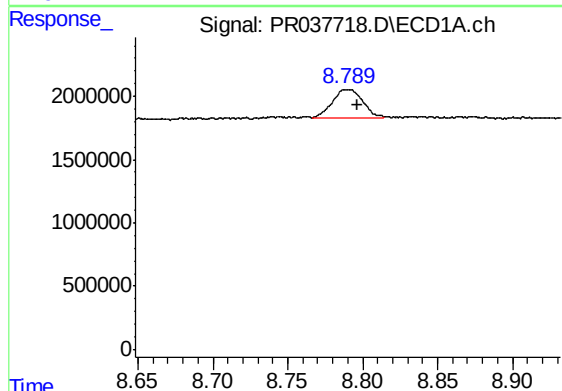
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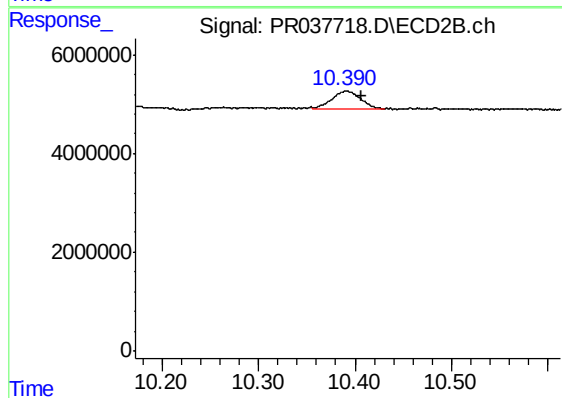
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: -0.005 min
Response: 16283654
Conc: 3.28 ng/ml



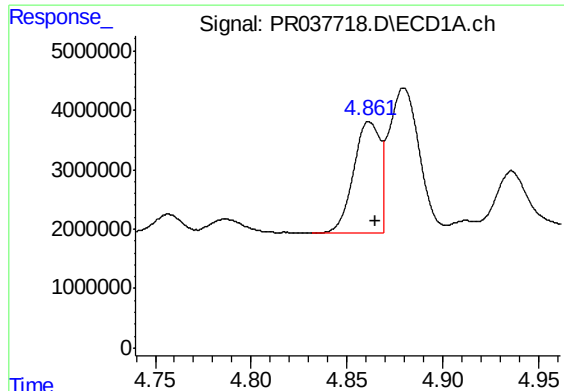
#2 Decachlorobiphenyl

R.T.: 8.789 min
Delta R.T.: -0.007 min
Response: 3086059
Conc: 1.31 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.016 min
Response: 7384865
Conc: 1.56 ng/ml m



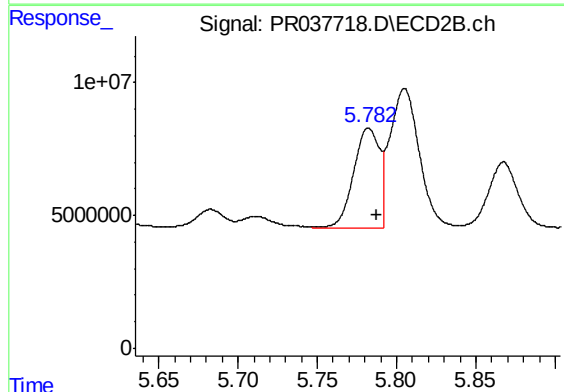
#3 AR-1016-1

R.T.: 4.862 min
Delta R.T.: -0.004 min
Response: 17912936
Conc: 263.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-3(12-18)DL

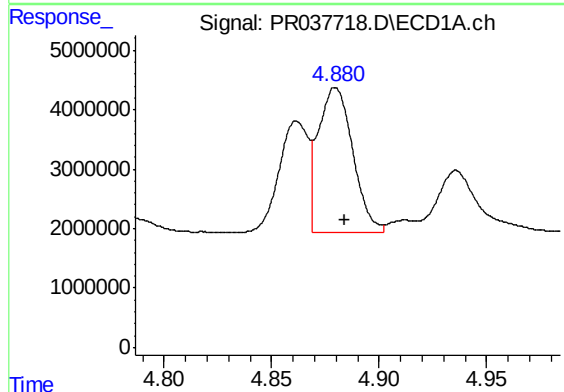
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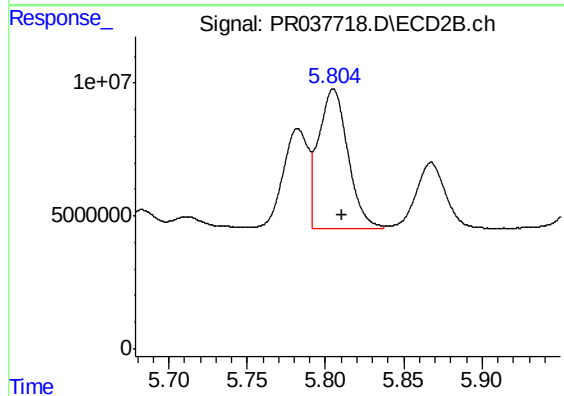
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: -0.006 min
Response: 42594563
Conc: 248.19 ng/ml



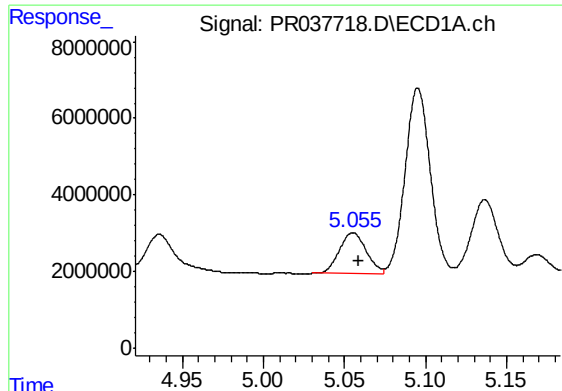
#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: -0.004 min
Response: 27226194
Conc: 290.72 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 68369295
Conc: 274.50 ng/ml



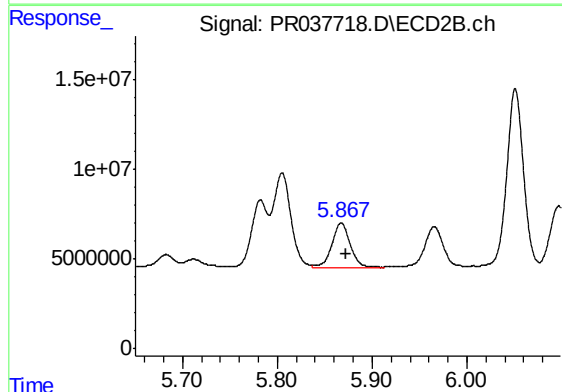
#5 AR-1016-3

R.T.: 5.055 min
Delta R.T.: -0.004 min
Response: 12200097
Conc: 254.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-3(12-18)DL

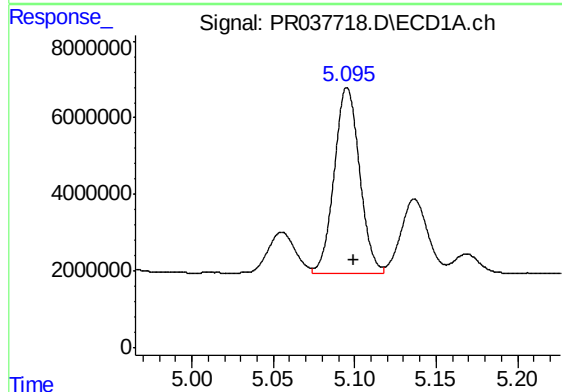
Manual Integrations
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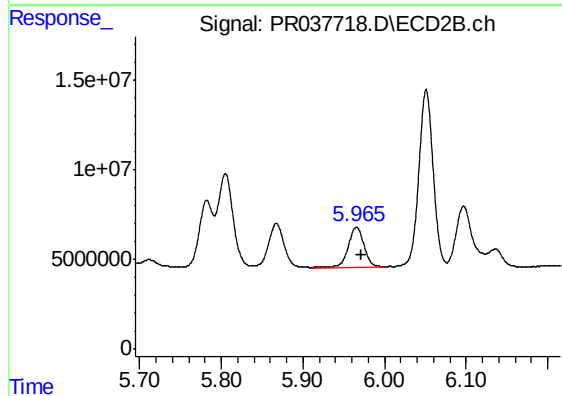
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: -0.005 min
Response: 32871202
Conc: 218.75 ng/ml



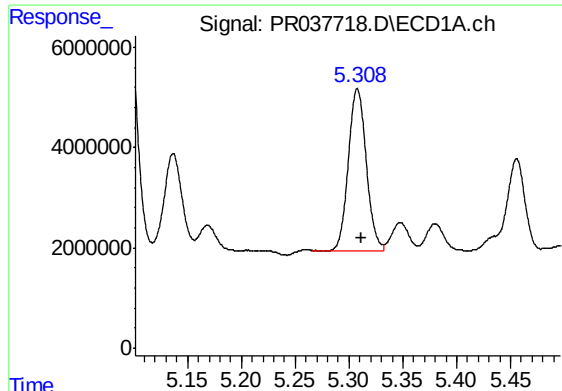
#6 AR-1016-4

R.T.: 5.095 min
Delta R.T.: -0.004 min
Response: 52348446
Conc: 1366.37 ng/ml



#6 AR-1016-4

R.T.: 5.966 min
Delta R.T.: -0.006 min
Response: 30425286
Conc: 237.95 ng/ml



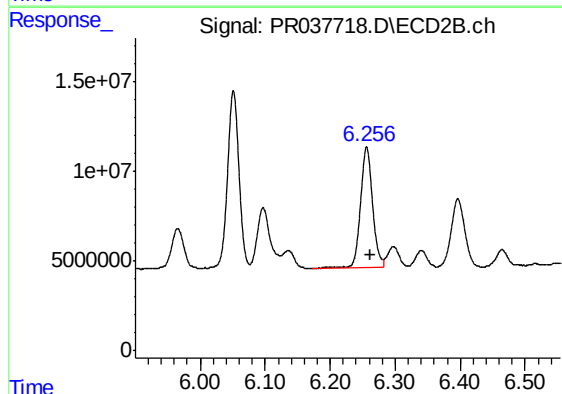
#7 AR-1016-5

R.T.: 5.308 min
Delta R.T.: -0.004 min
Response: 37266437
Conc: 684.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
R114-3(12-18)DL

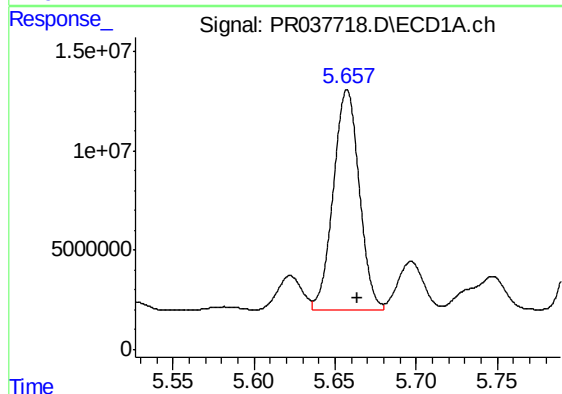
Manual Integrations
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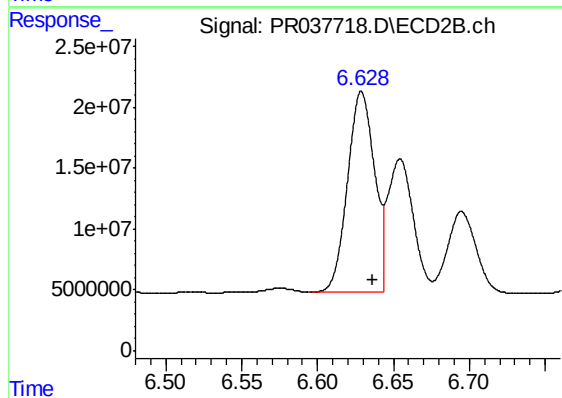
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: -0.006 min
Response: 86908662
Conc: 692.37 ng/ml



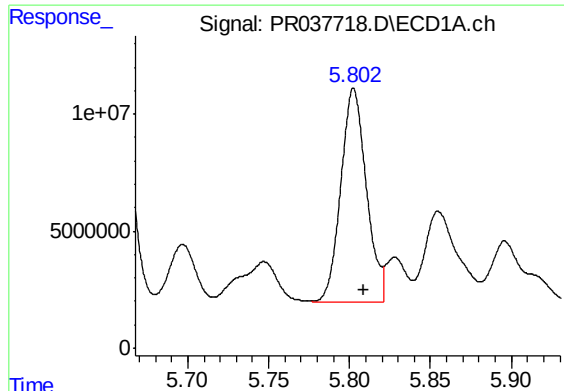
#26 AR-1254-1

R.T.: 5.658 min
Delta R.T.: -0.006 min
Response: 123986455
Conc: 691.94 ng/ml



#26 AR-1254-1

R.T.: 6.628 min
Delta R.T.: -0.008 min
Response: 206195121
Conc: 712.17 ng/ml m



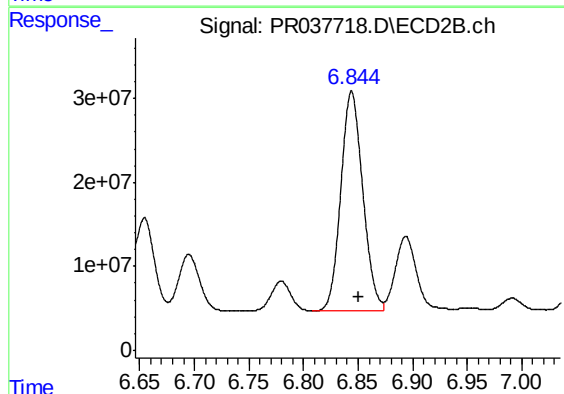
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.006 min
Response: 100458649
Conc: 642.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
RI14-3(12-18)DL

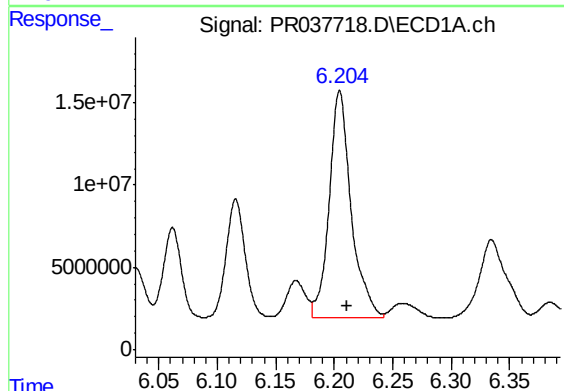
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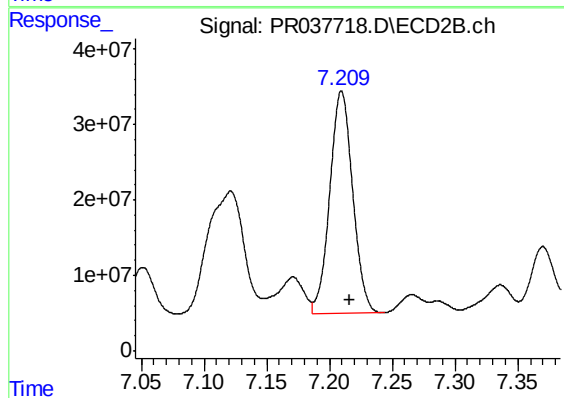
#27 AR-1254-2

R.T.: 6.844 min
Delta R.T.: -0.007 min
Response: 365958435
Conc: 806.49 ng/ml



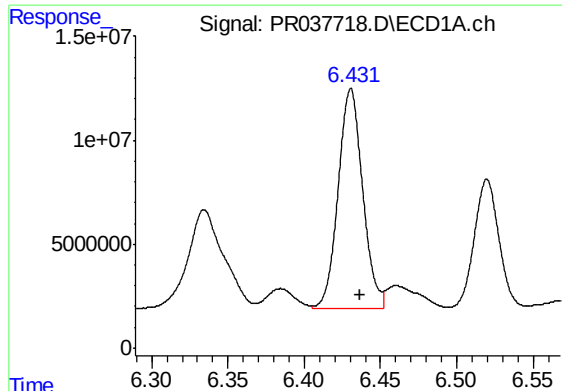
#28 AR-1254-3

R.T.: 6.205 min
Delta R.T.: -0.007 min
Response: 180632571
Conc: 657.83 ng/ml



#28 AR-1254-3

R.T.: 7.210 min
Delta R.T.: -0.006 min
Response: 374386797
Conc: 712.88 ng/ml



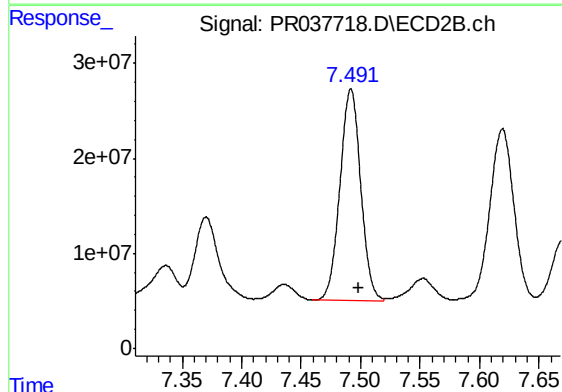
#29 AR-1254-4

R.T.: 6.431 min
Delta R.T.: -0.006 min
Response: 118154300
Conc: 634.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
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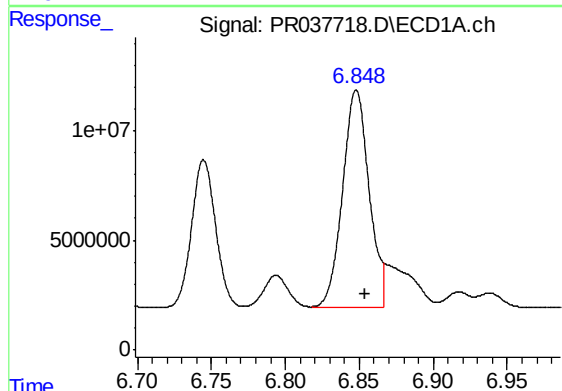
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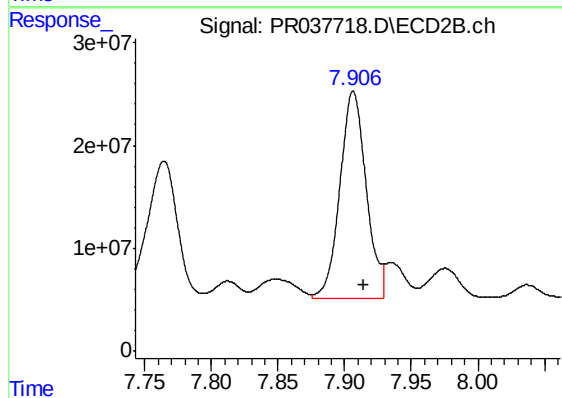
#29 AR-1254-4

R.T.: 7.491 min
Delta R.T.: -0.007 min
Response: 270911151
Conc: 681.62 ng/ml m



#30 AR-1254-5

R.T.: 6.848 min
Delta R.T.: -0.006 min
Response: 123562460
Conc: 483.04 ng/ml m



#30 AR-1254-5

R.T.: 7.907 min
Delta R.T.: -0.008 min
Response: 276001431
Conc: 650.48 ng/ml