

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062623\
 Data File : PR062010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 13:56
 Operator : YP\AJ
 Sample : 03362-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMPOSIT-SB-12-13

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 09:34:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 2023
 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...	3.689	2.960	44327562	56199173	20.159	20.458
2)	SA Decachlor...	9.622	8.245	35063438	74157292	24.233	20.911
Target Compounds							
26)	L6 AR-1254-1	5.830	4.926	53764956	100.0E6	673.946	626.854
27)	L6 AR-1254-2	6.067	5.085	66100854	48379005	561.996	333.124 #
28)	L6 AR-1254-3	6.467	5.509	119.3E6	91096104	1040.885	385.075 #
29)	L6 AR-1254-4	6.771	5.756	29830259	49877738	373.091	327.519
30)	L6 AR-1254-5	7.227	6.204	65380538	157.7E6	728.883	643.352
31)	L7 AR-1260-1	6.640	5.651	40617360	85297456	408.461	491.343
32)	L7 AR-1260-2	6.912	5.855	319.6E6	74225907	2899.547	337.402 #
33)	L7 AR-1260-3	7.313	6.014	20865913	68036640	301.433	325.207
34)	L7 AR-1260-4	7.553	6.523	24730997	35885695	301.974m	227.156
35)	L7 AR-1260-5	7.894	6.788	43149106	88366054	306.486	237.925

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

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Sample : 03362-08
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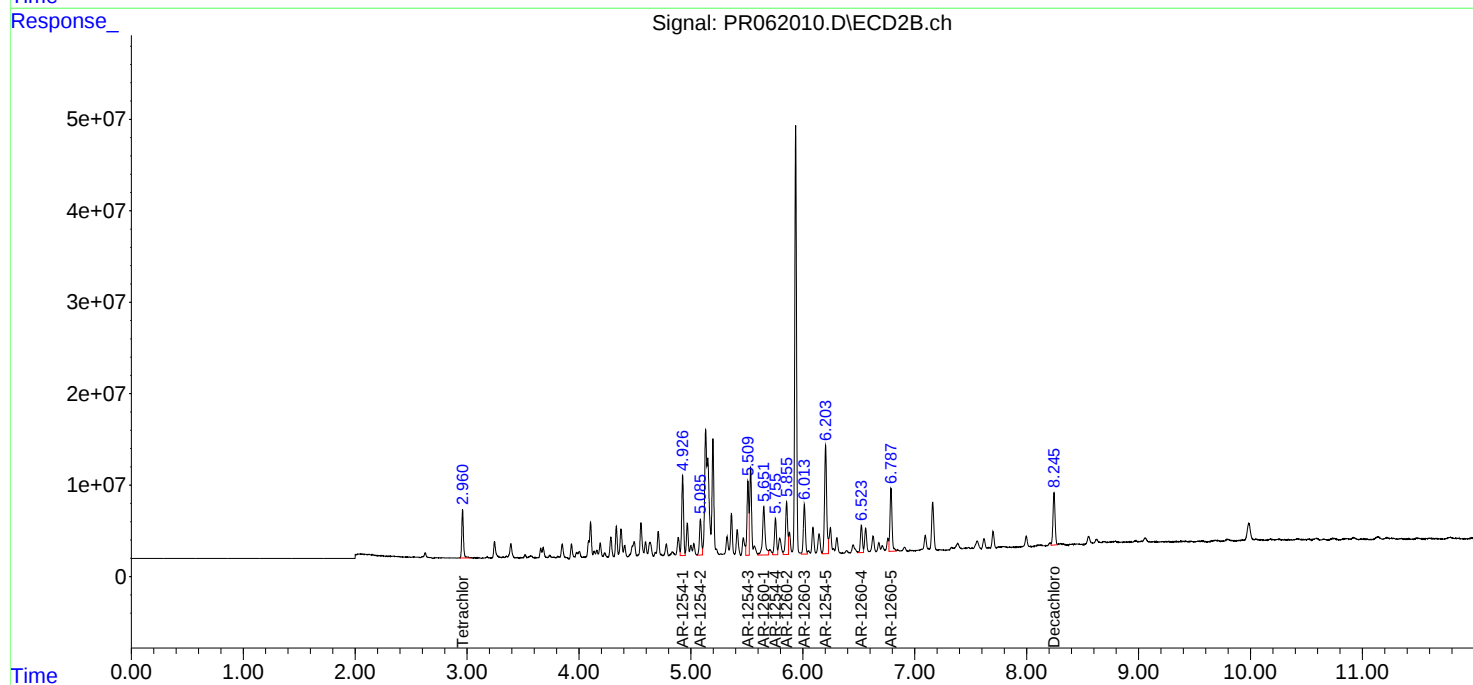
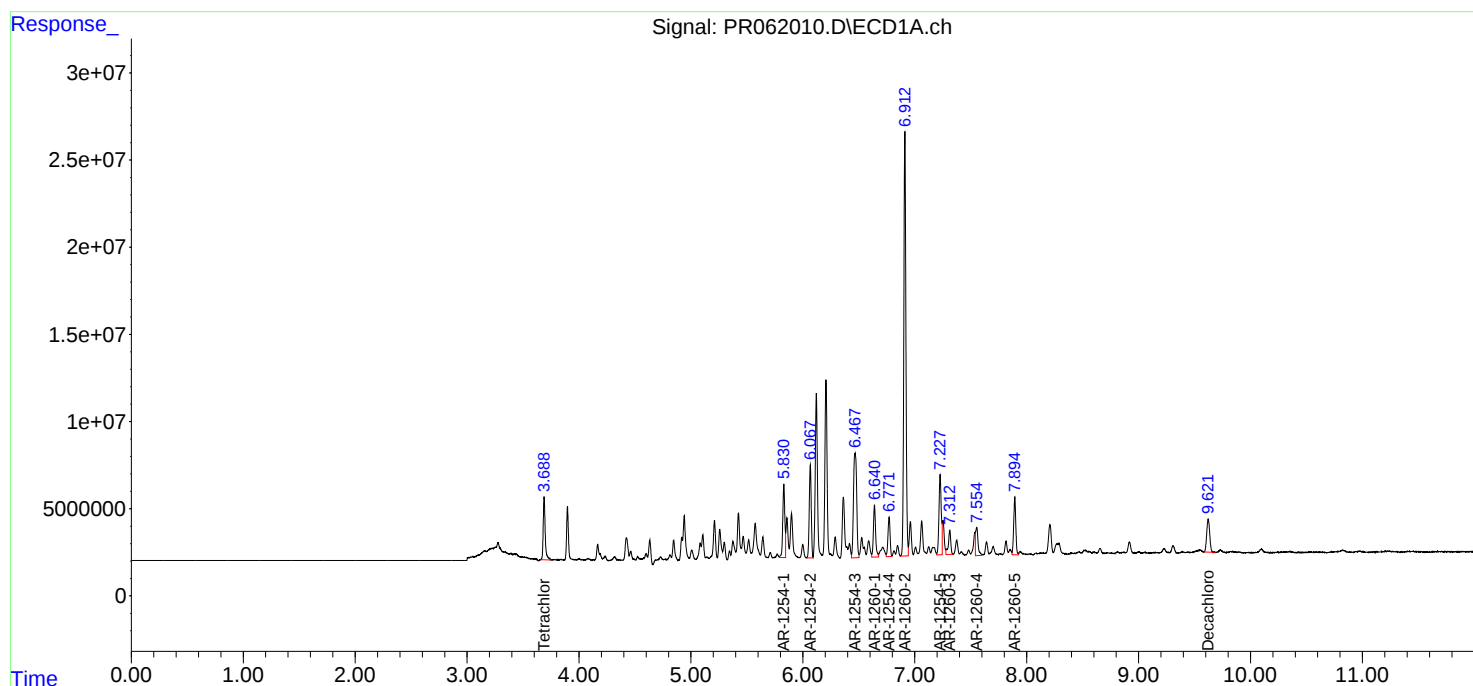
Instrument :
ECD_R
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COMPOSIT-SB-12-13

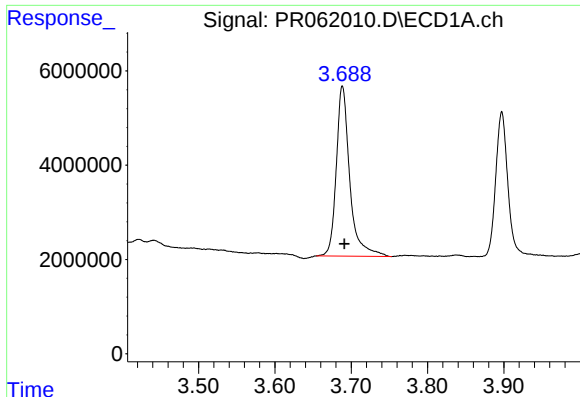
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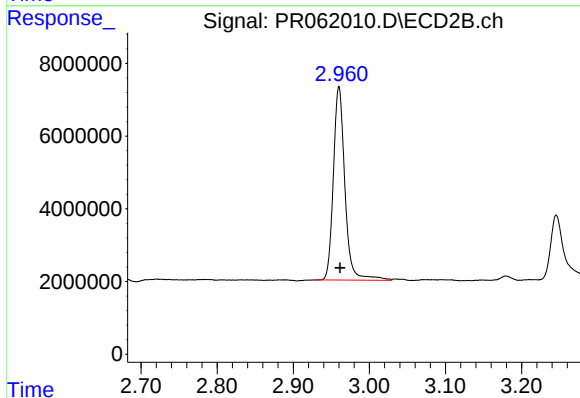
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 44327562
Conc: 20.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMPOSIT-SB-12-13

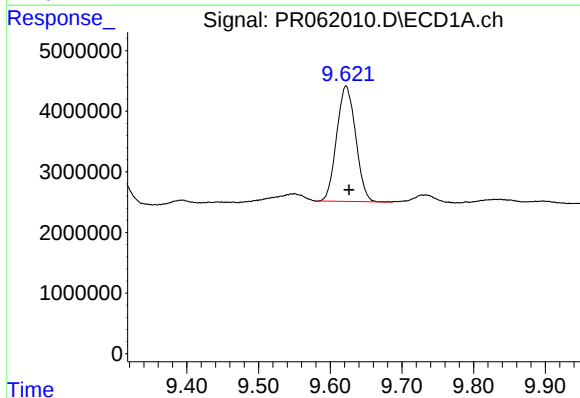
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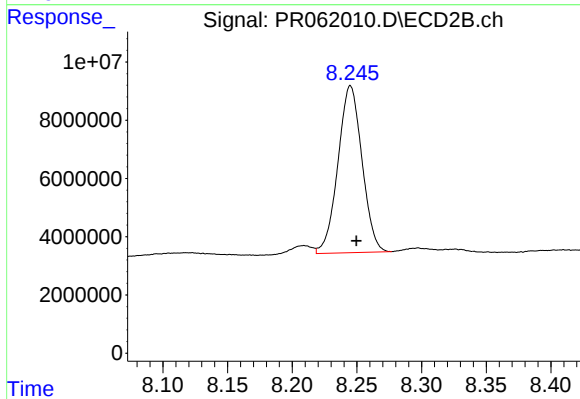
#1 Tetrachloro-m-xylene

R.T.: 2.960 min
Delta R.T.: -0.001 min
Response: 56199173
Conc: 20.46 ng/ml



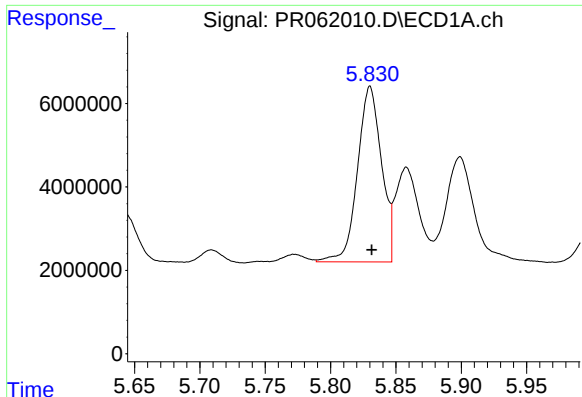
#2 Decachlorobiphenyl

R.T.: 9.622 min
Delta R.T.: -0.004 min
Response: 35063438
Conc: 24.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.245 min
Delta R.T.: -0.004 min
Response: 74157292
Conc: 20.91 ng/ml



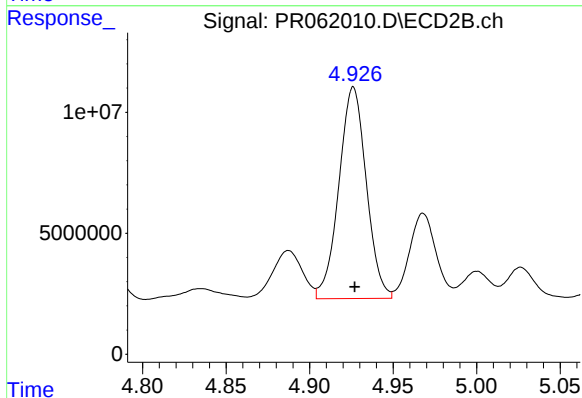
#26 AR-1254-1

R.T.: 5.830 min
Delta R.T.: -0.001 min
Response: 53764956
Conc: 673.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
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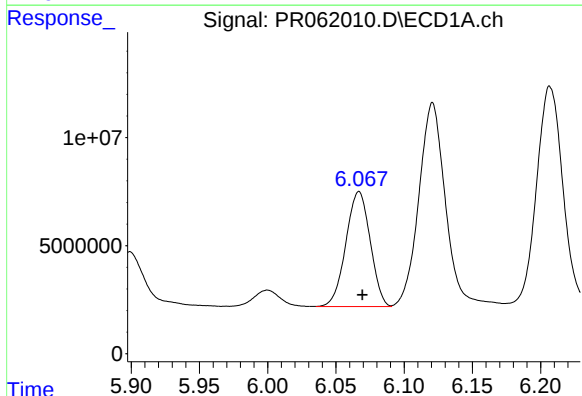
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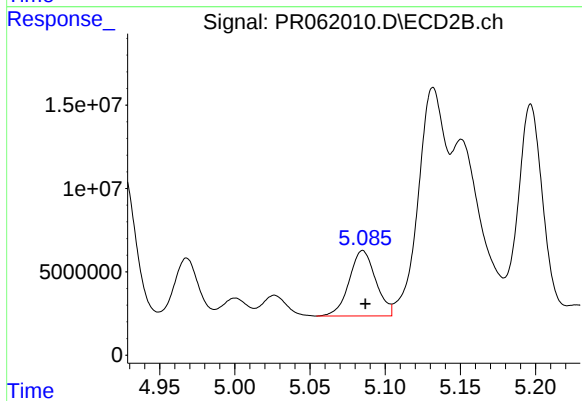
#26 AR-1254-1

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 100010464
Conc: 626.85 ng/ml



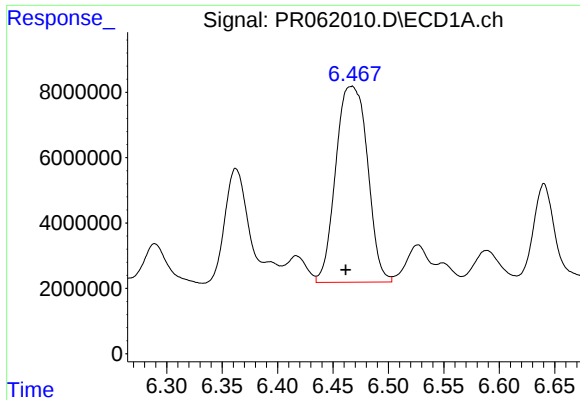
#27 AR-1254-2

R.T.: 6.067 min
Delta R.T.: -0.002 min
Response: 66100854
Conc: 562.00 ng/ml



#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 48379005
Conc: 333.12 ng/ml



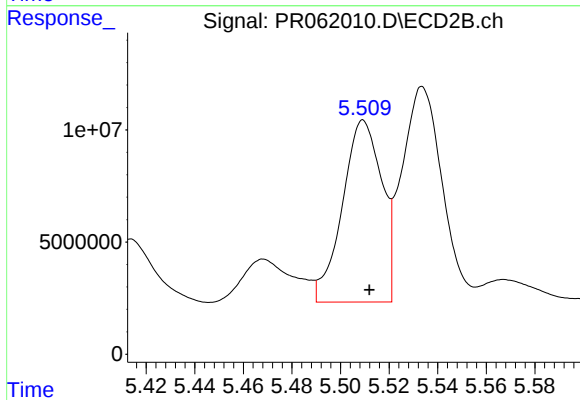
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: 0.005 min
Response: 119327728
Conc: 1040.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMPOSIT-SB-12-13

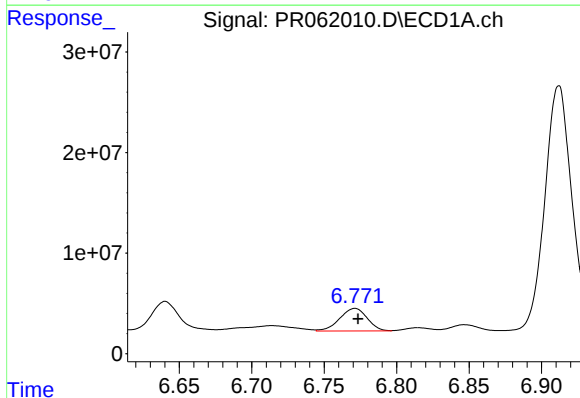
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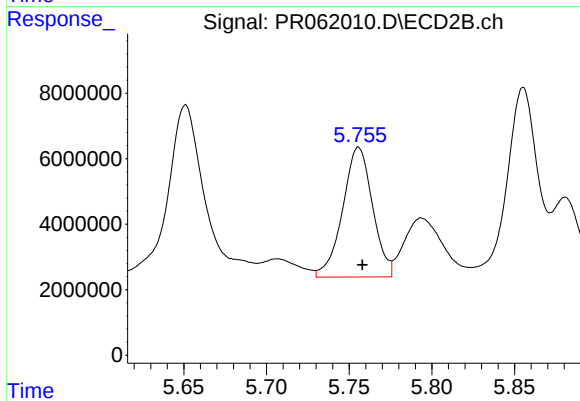
#28 AR-1254-3

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 91096104
Conc: 385.08 ng/ml



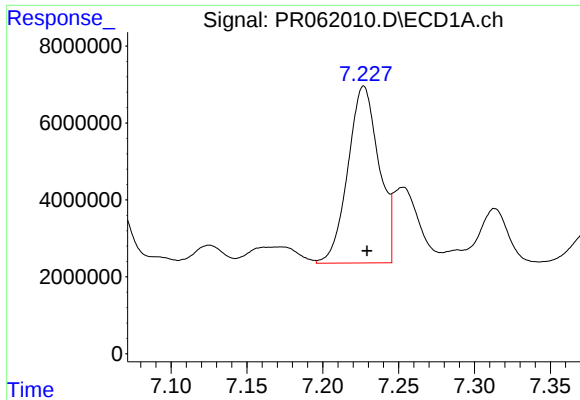
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: -0.002 min
Response: 29830259
Conc: 373.09 ng/ml



#29 AR-1254-4

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 49877738
Conc: 327.52 ng/ml



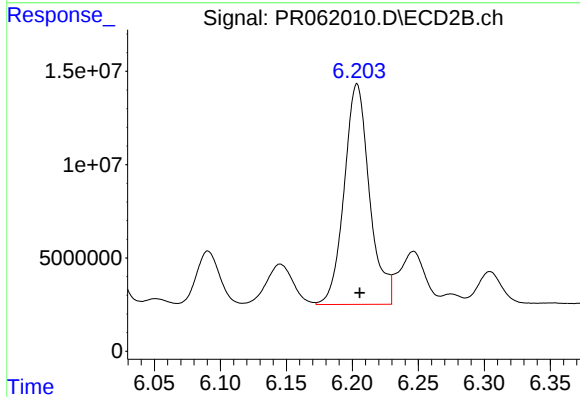
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 65380538
Conc: 728.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMPOSIT-SB-12-13

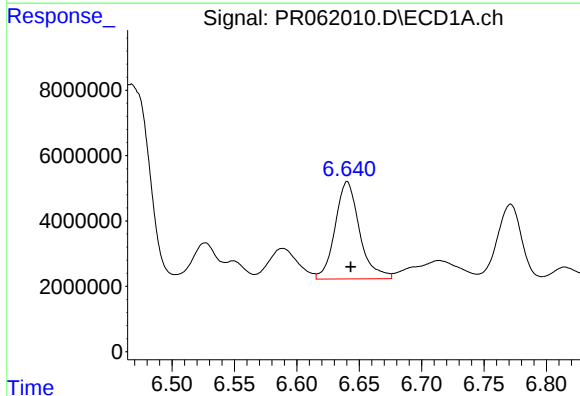
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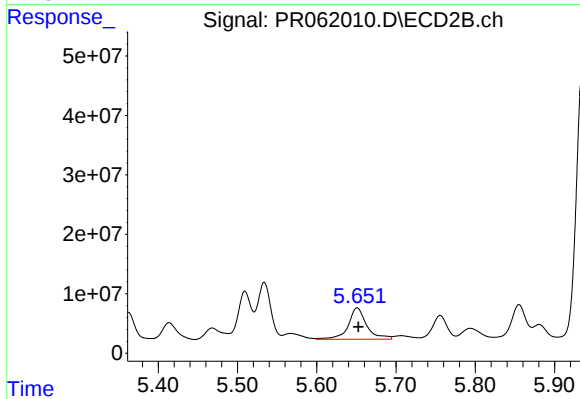
#30 AR-1254-5

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 157734261
Conc: 643.35 ng/ml



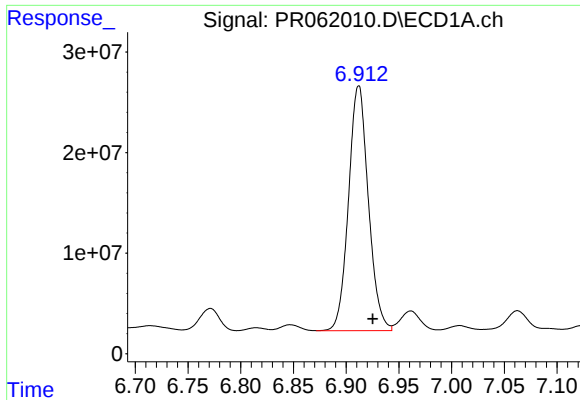
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: -0.003 min
Response: 40617360
Conc: 408.46 ng/ml



#31 AR-1260-1

R.T.: 5.651 min
Delta R.T.: -0.002 min
Response: 85297456
Conc: 491.34 ng/ml



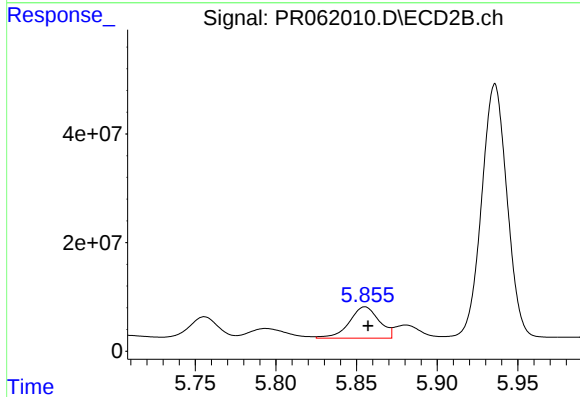
#32 AR-1260-2

R.T.: 6.912 min
Delta R.T.: -0.013 min
Response: 319561787
Conc: 2899.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMPOSIT-SB-12-13

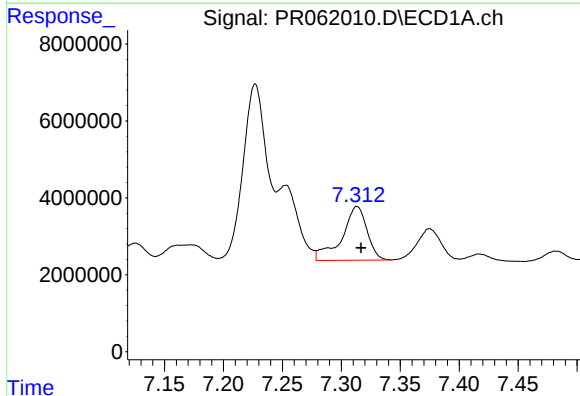
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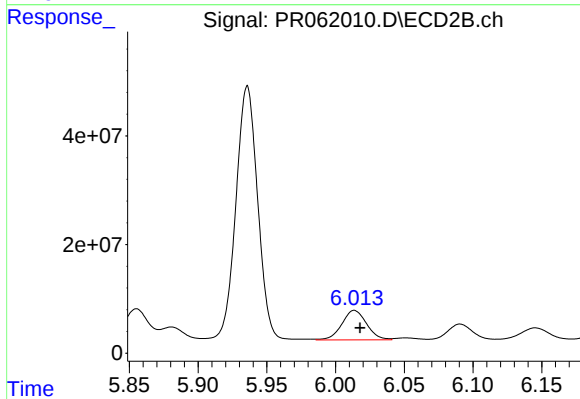
#32 AR-1260-2

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 74225907
Conc: 337.40 ng/ml



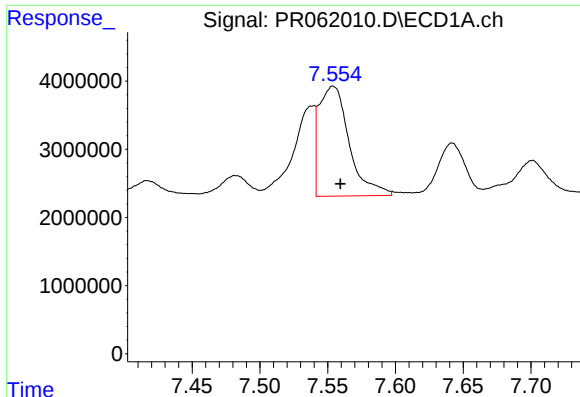
#33 AR-1260-3

R.T.: 7.313 min
Delta R.T.: -0.003 min
Response: 20865913
Conc: 301.43 ng/ml



#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 68036640
Conc: 325.21 ng/ml



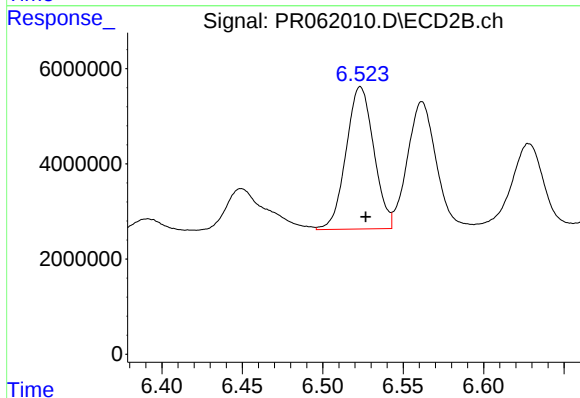
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.006 min
Response: 24730997
Conc: 301.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
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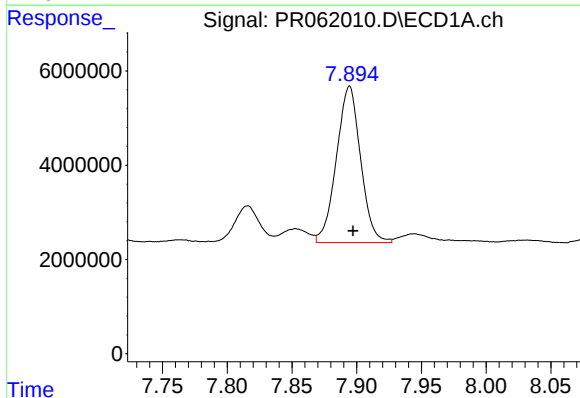
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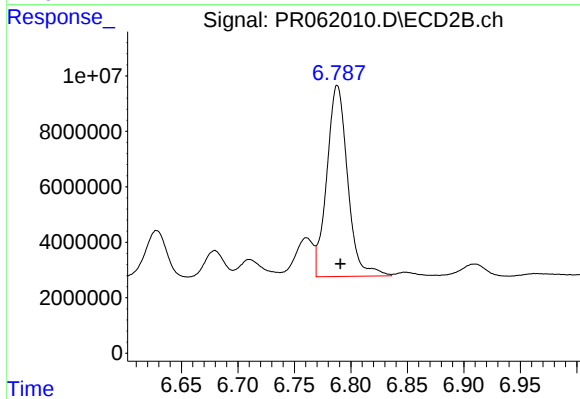
#34 AR-1260-4

R.T.: 6.523 min
Delta R.T.: -0.003 min
Response: 35885695
Conc: 227.16 ng/ml



#35 AR-1260-5

R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 43149106
Conc: 306.49 ng/ml



#35 AR-1260-5

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 88366054
Conc: 237.93 ng/ml