

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062123\
 Data File : PP058614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 22:05
 Operator : YP\AJ
 Sample : 03330-07
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMPOSITE-MC01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/22/2023
 Supervised By :Ankita Jodhani 06/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 04:55:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 21 05:48:37 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...	4.460	3.670	53977319	42381044	21.615	25.984
2)	SA Decachlor...	10.276	8.725	35960041	34265632	27.188	28.132
Target Compounds							
26)	L6 AR-1254-1	6.496	5.579	16985200	16793104	221.539m	217.665
27)	L6 AR-1254-2	6.717	5.726	15381879	7633795	138.882	111.502
28)	L6 AR-1254-3	7.083	6.131	27585440	30750906	257.183	292.999
29)	L6 AR-1254-4	7.369	6.361	8902531	5806976	122.466	97.186
30)	L6 AR-1254-5	7.788	6.781	32405028	43150657	400.924m	466.628
31)	L7 AR-1260-1	7.247	6.263	18712526	21259896	214.274	275.092 #
32)	L7 AR-1260-2	7.503	6.452	29592894	16825075	306.393	190.257 #
33)	L7 AR-1260-3	7.864	6.606	11292228	17299095	184.779	205.165
34)	L7 AR-1260-4	8.088	7.081	19457654	10784926	262.484	178.891 #
35)	L7 AR-1260-5	8.416	7.323	21721520	24008526	166.746	187.671

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

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ALS Vial : 28 Sample Multiplier: 1

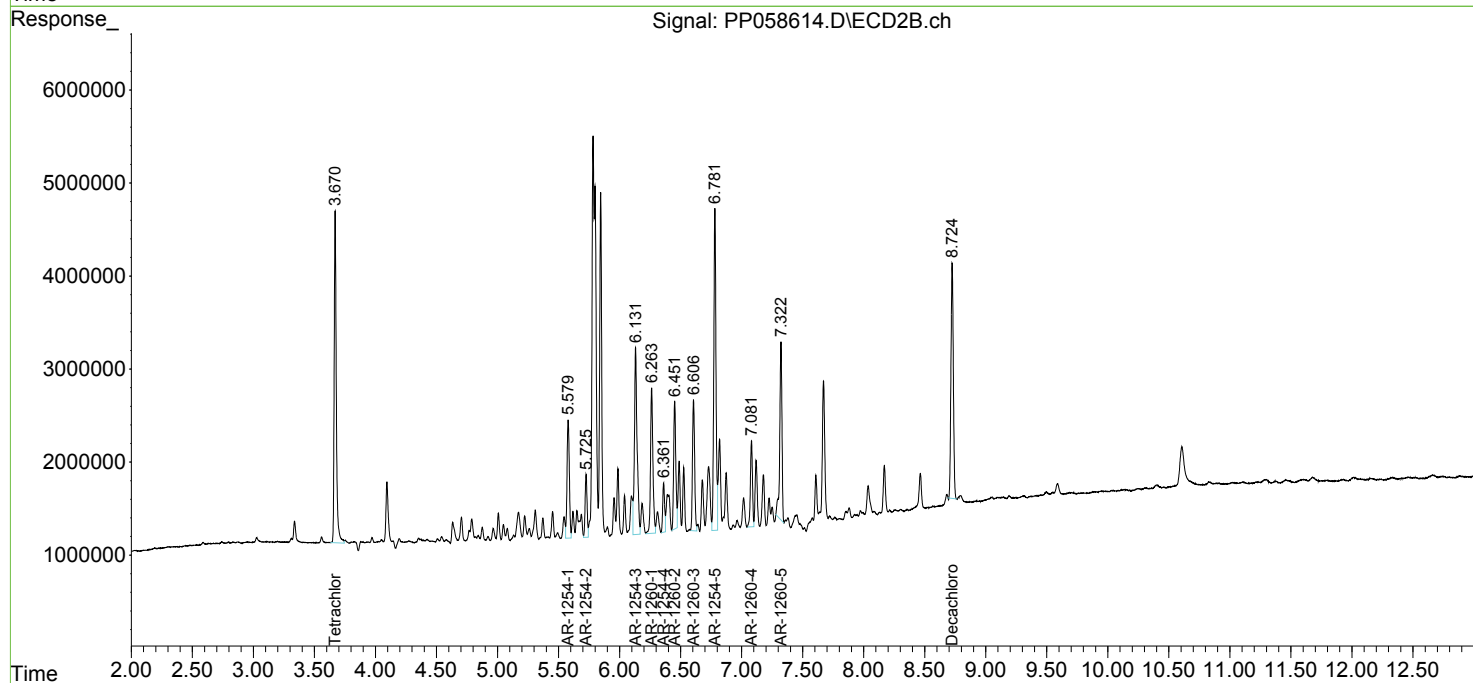
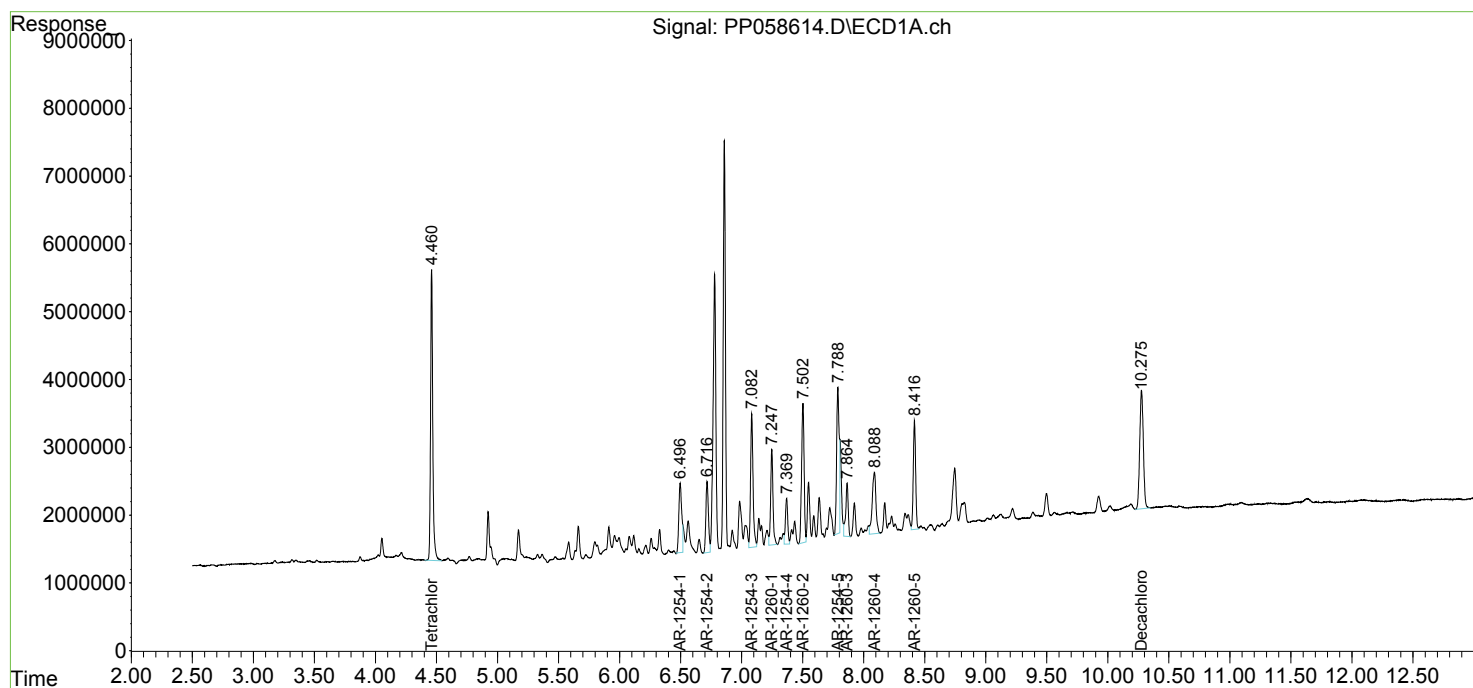
Instrument :
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COMPOSITE-MC01

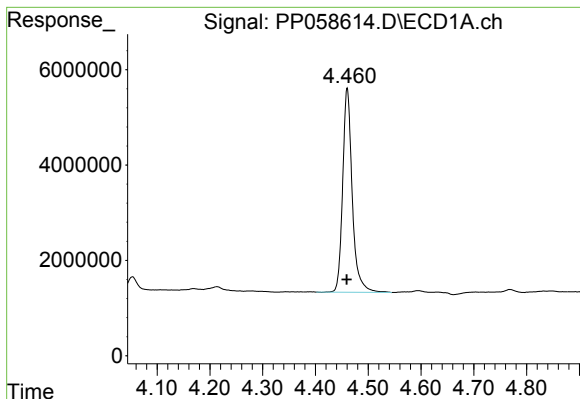
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#1 Tetrachloro-m-xylene

R.T.: 4.460 min
Delta R.T.: 0.001 min
Response: 53977319
Conc: 21.62 ng/ml

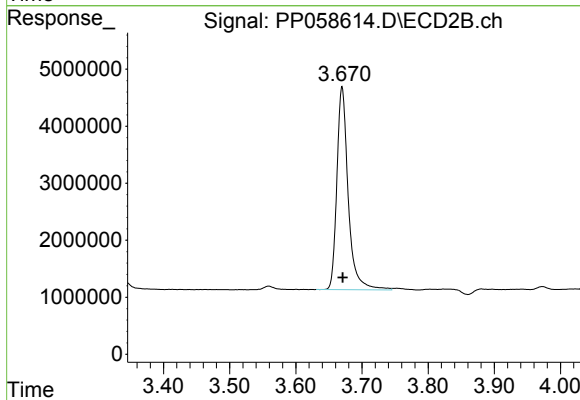
Instrument :

ECD_P

ClientSampleId :
COMPOSITE-MC01

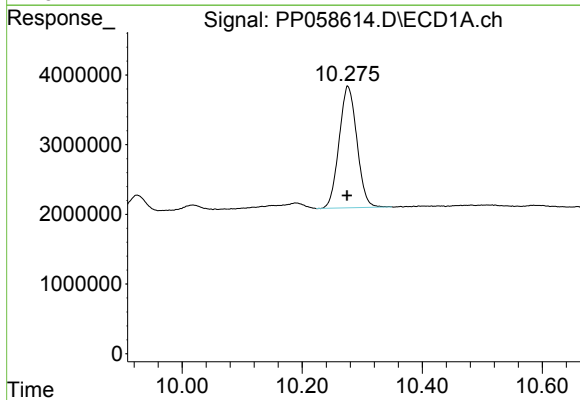
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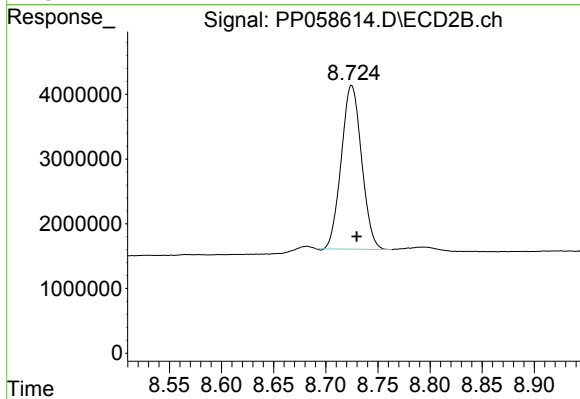
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: 0.000 min
Response: 42381044
Conc: 25.98 ng/ml



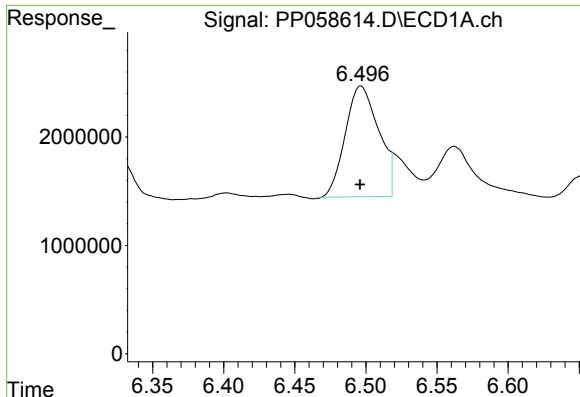
#2 Decachlorobiphenyl

R.T.: 10.276 min
Delta R.T.: 0.000 min
Response: 35960041
Conc: 27.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.725 min
Delta R.T.: -0.005 min
Response: 34265632
Conc: 28.13 ng/ml



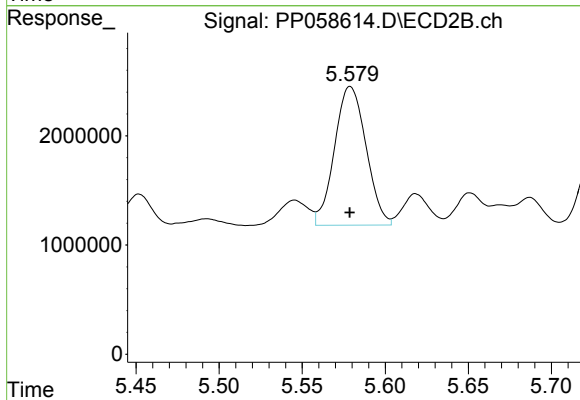
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 16985200
Conc: 221.54 ng/ml

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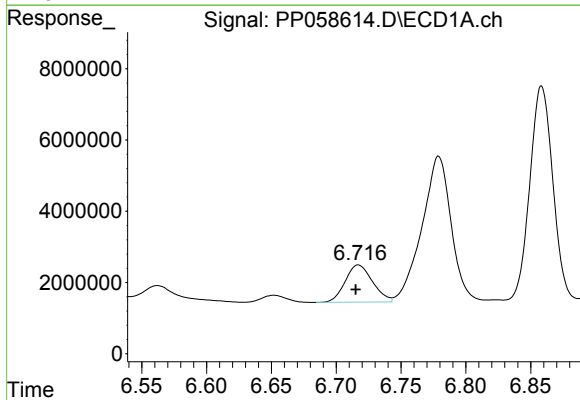
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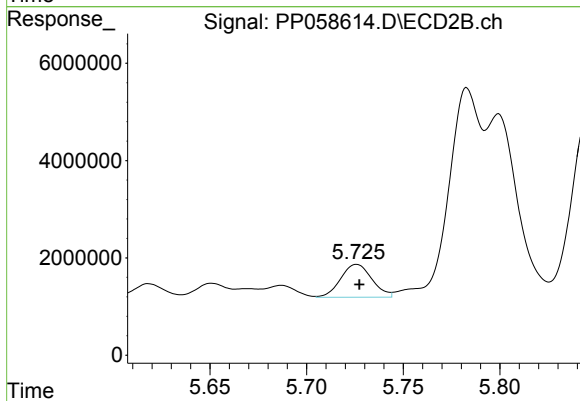
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 16793104
Conc: 217.67 ng/ml



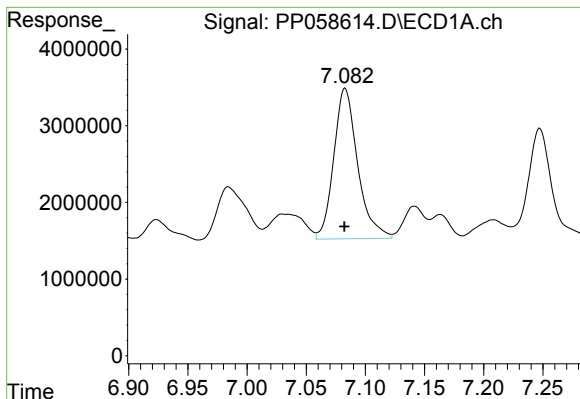
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: 0.002 min
Response: 15381879
Conc: 138.88 ng/ml



#27 AR-1254-2

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 7633795
Conc: 111.50 ng/ml



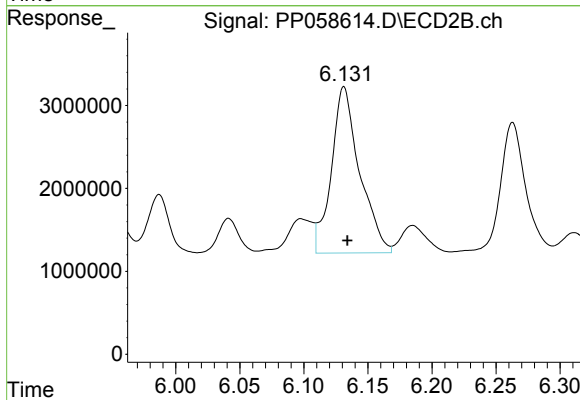
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 27585440
Conc: 257.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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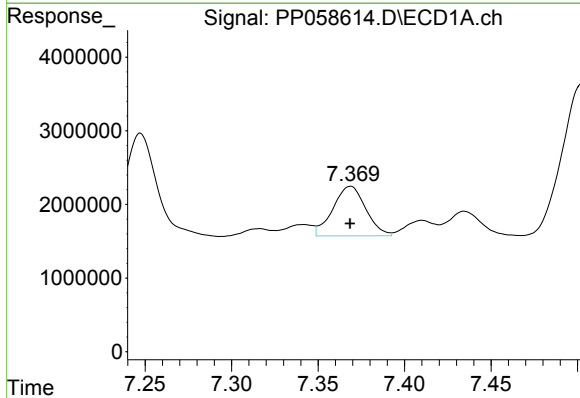
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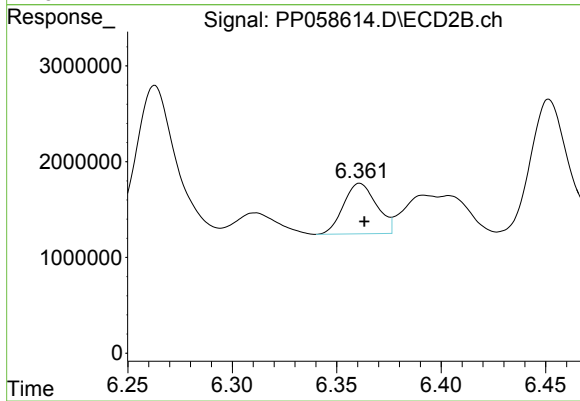
#28 AR-1254-3

R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 30750906
Conc: 293.00 ng/ml



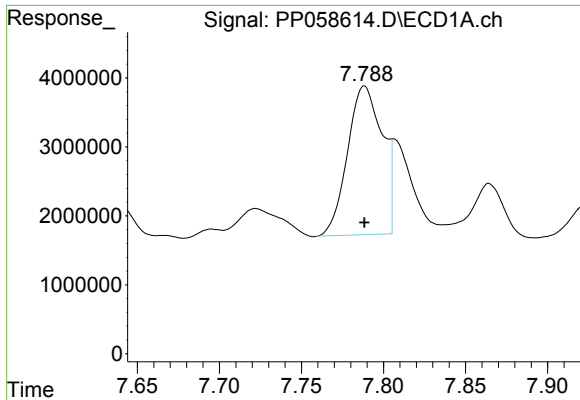
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 8902531
Conc: 122.47 ng/ml



#29 AR-1254-4

R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 5806976
Conc: 97.19 ng/ml



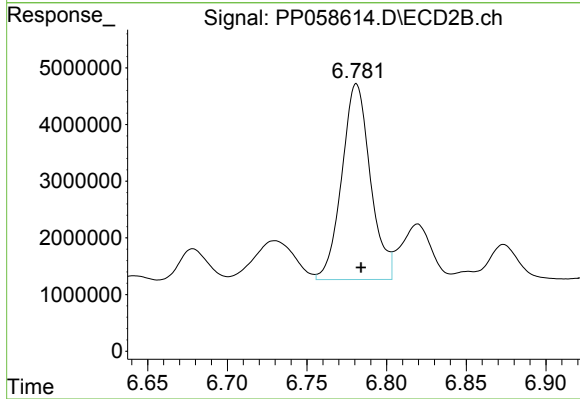
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.000 min
Response: 32405028
Conc: 400.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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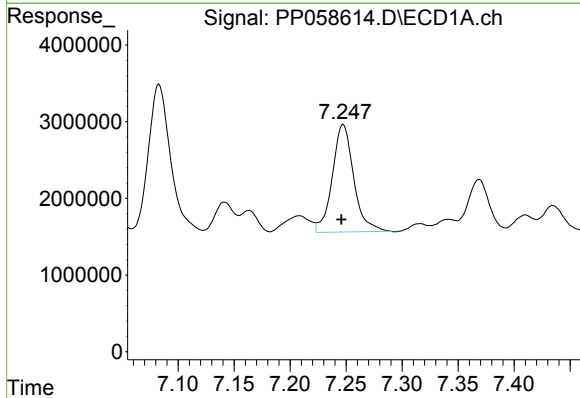
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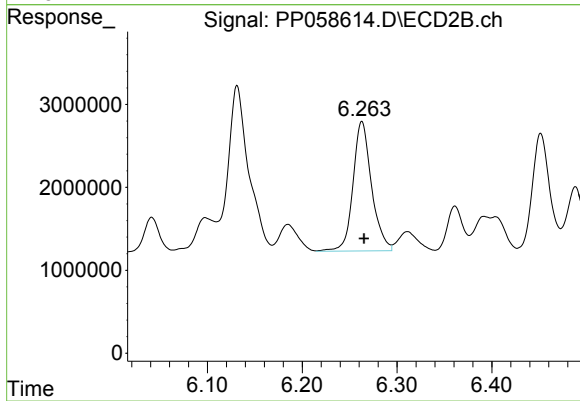
#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 43150657
Conc: 466.63 ng/ml



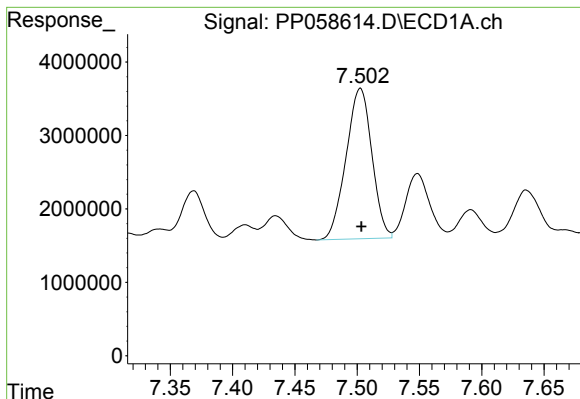
#31 AR-1260-1

R.T.: 7.247 min
Delta R.T.: 0.002 min
Response: 18712526
Conc: 214.27 ng/ml



#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 21259896
Conc: 275.09 ng/ml



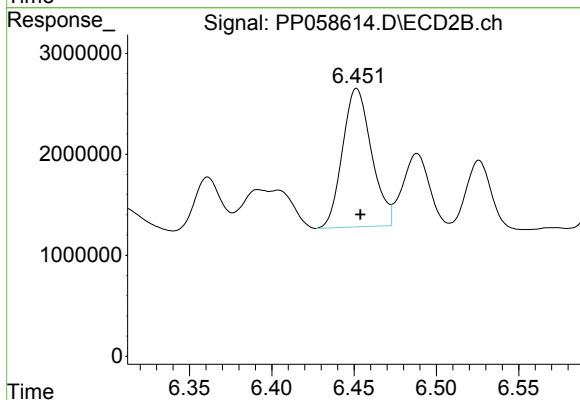
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 29592894
Conc: 306.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSITE-MC01

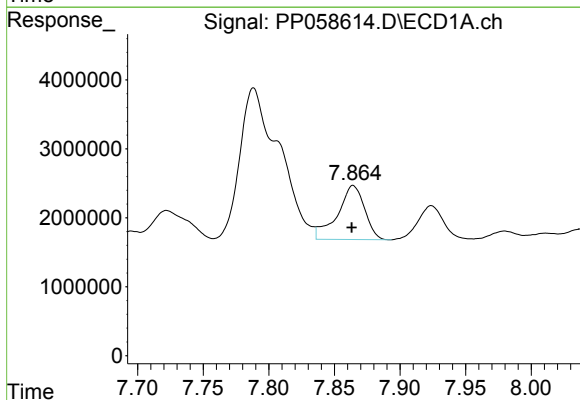
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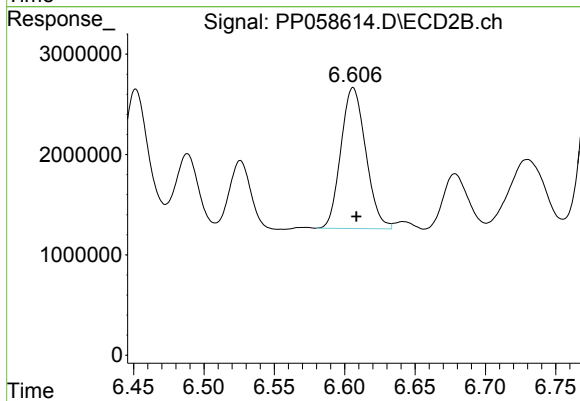
#32 AR-1260-2

R.T.: 6.452 min
Delta R.T.: -0.002 min
Response: 16825075
Conc: 190.26 ng/ml



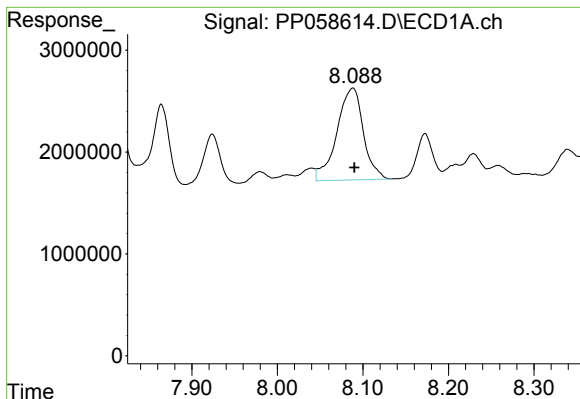
#33 AR-1260-3

R.T.: 7.864 min
Delta R.T.: 0.001 min
Response: 11292228
Conc: 184.78 ng/ml



#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.002 min
Response: 17299095
Conc: 205.16 ng/ml



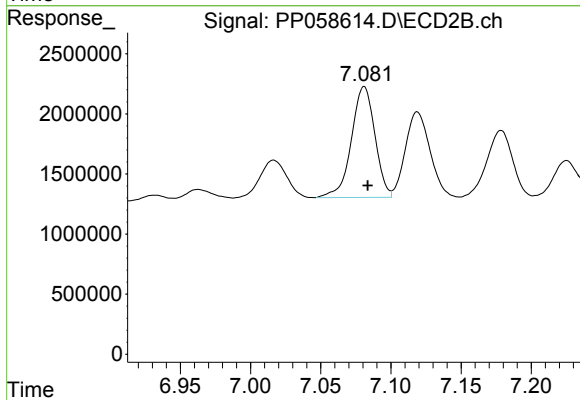
#34 AR-1260-4

R.T.: 8.088 min
Delta R.T.: -0.002 min
Response: 19457654
Conc: 262.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMPOSITE-MC01

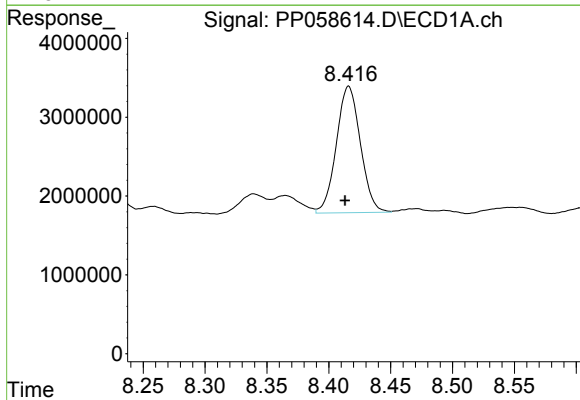
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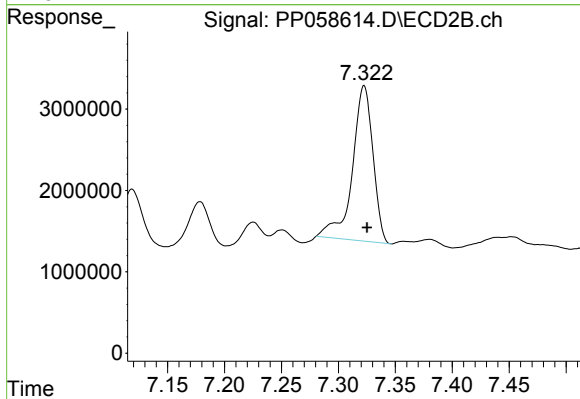
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 10784926
Conc: 178.89 ng/ml



#35 AR-1260-5

R.T.: 8.416 min
Delta R.T.: 0.003 min
Response: 21721520
Conc: 166.75 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.003 min
Response: 24008526
Conc: 187.67 ng/ml