

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0110723\
 Data File : P0099456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 10:44
 Operator : YP/AJ
 Sample : 05255-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P001-WC01-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/08/2023
 Supervised By :Ankita Jodhani 11/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:03:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0102523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 25 06:04:36 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...	4.467	3.627	17175907	9559463	8.693m	13.283 #
2)	SA Decachlor...	10.264	8.616	31935239	13555979	28.190	25.266
Target Compounds							
26)	L6 AR-1254-1	6.500	5.505	146.8E6	73676386	2229.881	2079.295
27)	L6 AR-1254-2	6.721	5.657	274.6E6	68840551	2852.007	2152.316
28)	L6 AR-1254-3	7.087	6.056	313.4E6	93746871	3506.145	1917.605 #
29)	L6 AR-1254-4	7.372	6.283	140.6E6	52505196	2566.560	2003.493
30)	L6 AR-1254-5	7.791	6.699	346.5E6	170.3E6	5145.839m	4039.464
31)	L7 AR-1260-1	7.250	6.184	183.3E6	86815700	2557.869	2461.083
32)	L7 AR-1260-2	7.502	6.373	582.1E6	95330880	7378.411	2378.131 #
33)	L7 AR-1260-3	7.867	6.525	123.9E6	88479909	2268.206	2339.941
34)	L7 AR-1260-4	8.093	6.996	224.3E6	44557390	3580.170m	1541.965 #
35)	L7 AR-1260-5	8.418	7.240	311.0E6	126.0E6	2906.440	2093.576 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110723\
Data File : PO099456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2023 10:44
Operator : YP/AJ
Sample : 05255-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

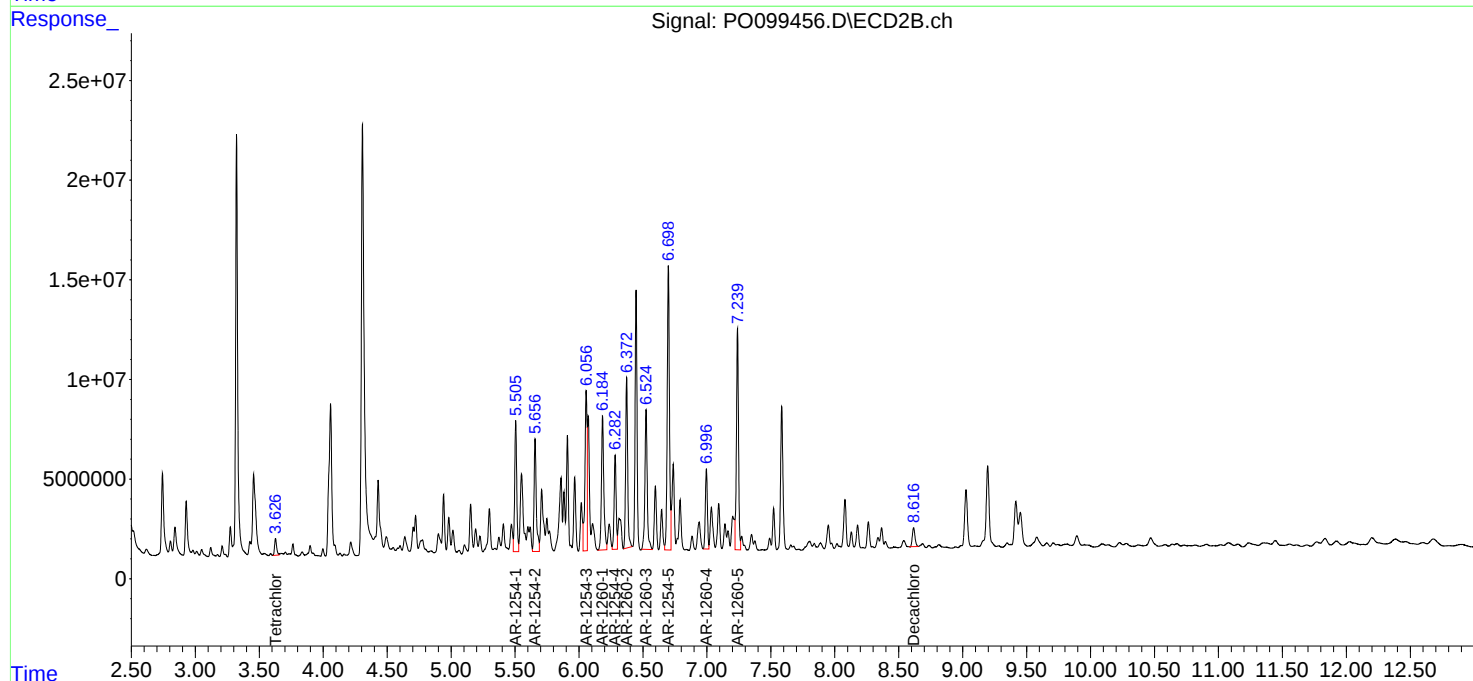
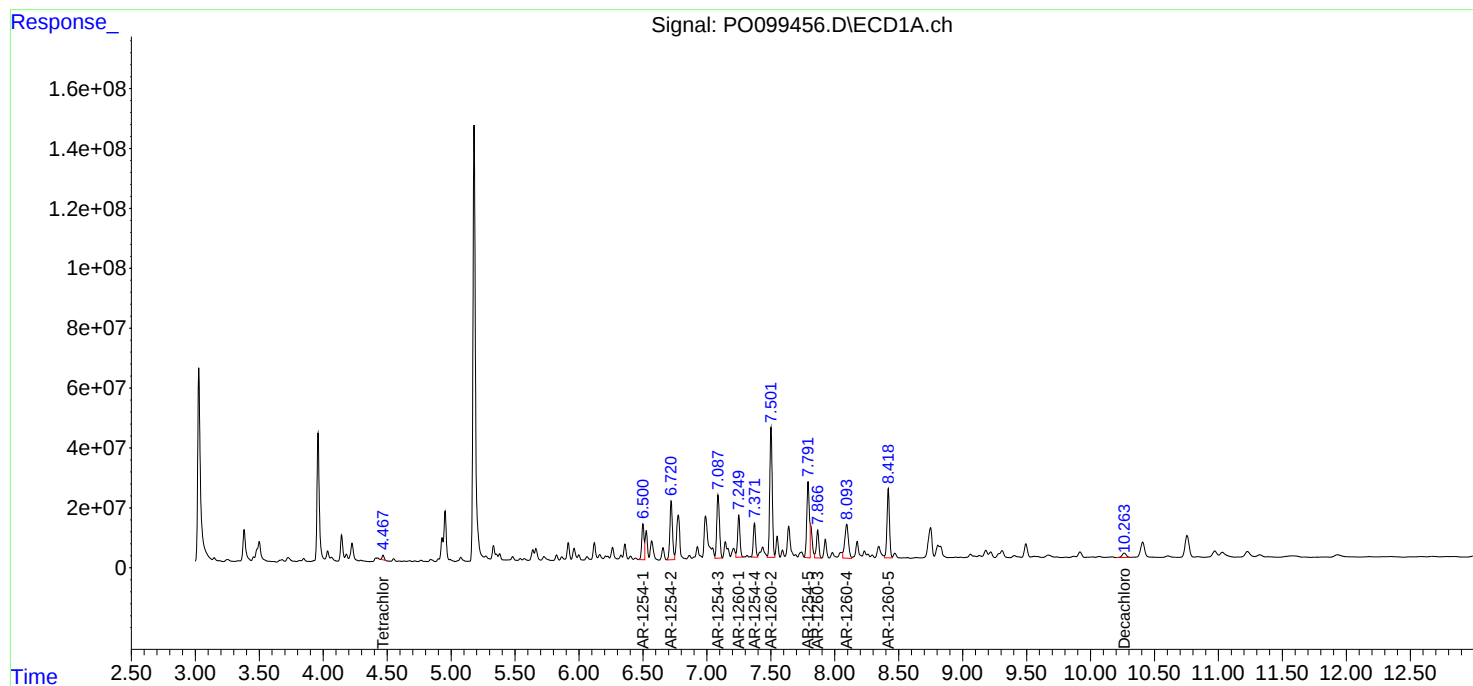
Instrument :
ECD_O
ClientSampleId :
P001-WC01-01

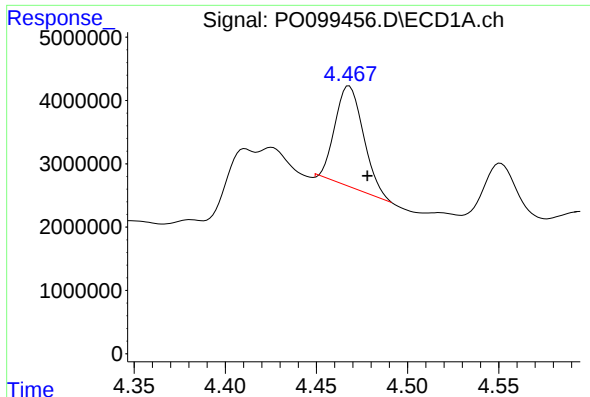
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 01:03:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102523.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 25 06:04:36 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





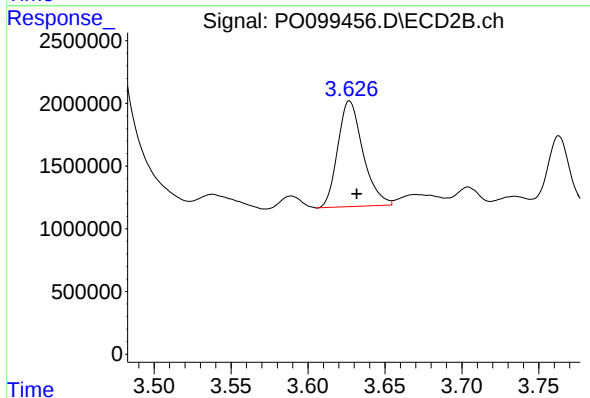
#1 Tetrachloro-m-xylene

R.T.: 4.467 min
Delta R.T.: -0.011 min
Response: 17175907
Conc: 8.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01

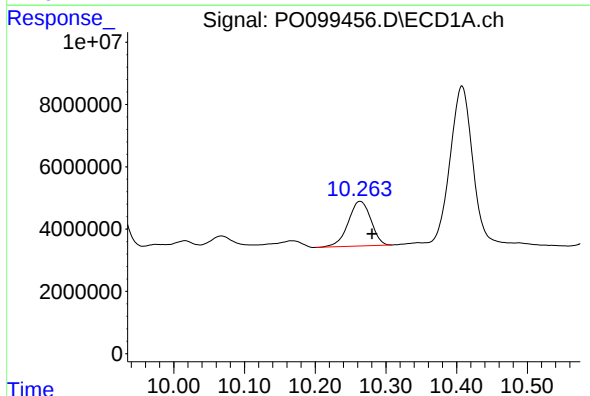
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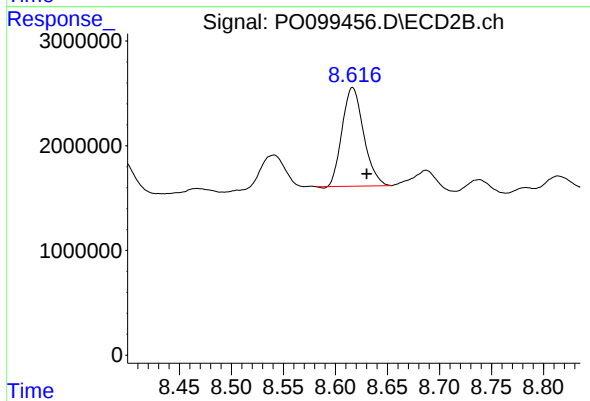
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.005 min
Response: 9559463
Conc: 13.28 ng/ml



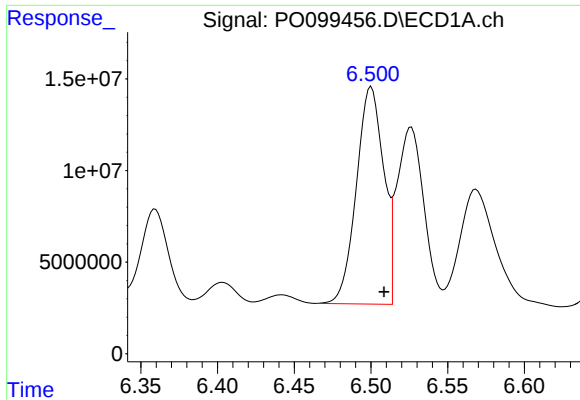
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: -0.016 min
Response: 31935239
Conc: 28.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: -0.014 min
Response: 13555979
Conc: 25.27 ng/ml



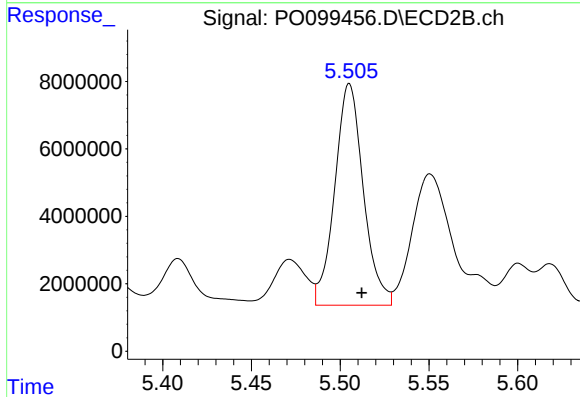
#26 AR-1254-1

R.T.: 6.500 min
Delta R.T.: -0.008 min
Response: 146786357
Conc: 2229.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01

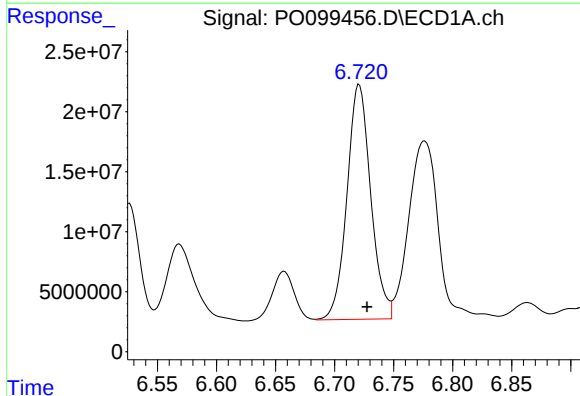
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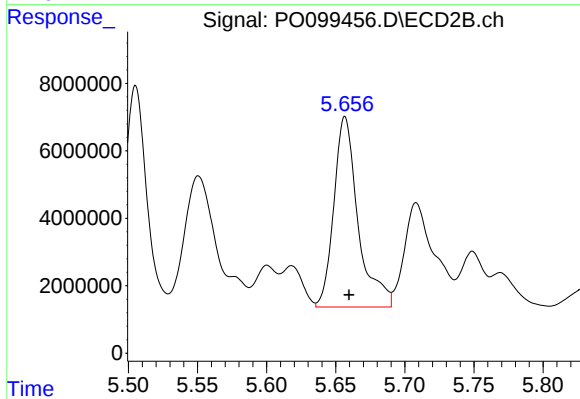
#26 AR-1254-1

R.T.: 5.505 min
Delta R.T.: -0.007 min
Response: 73676386
Conc: 2079.30 ng/ml



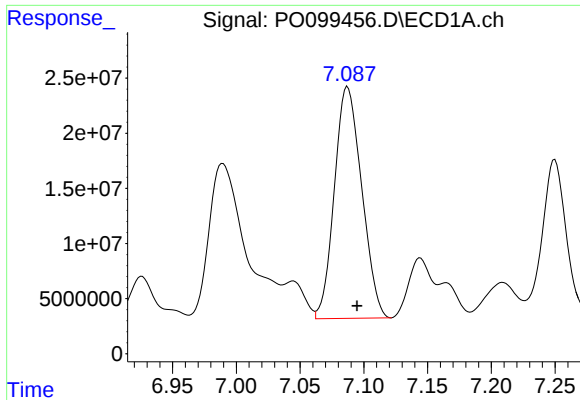
#27 AR-1254-2

R.T.: 6.721 min
Delta R.T.: -0.007 min
Response: 274558814
Conc: 2852.01 ng/ml



#27 AR-1254-2

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 68840551
Conc: 2152.32 ng/ml



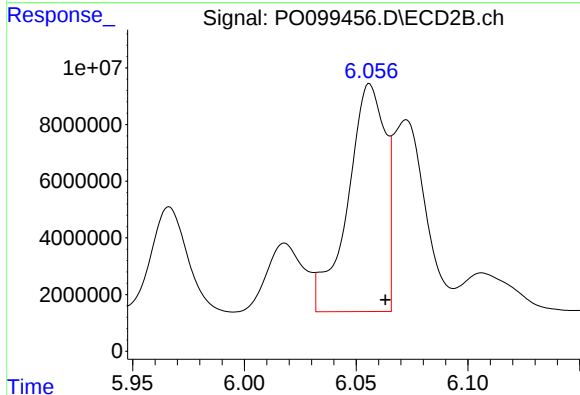
#28 AR-1254-3

R.T.: 7.087 min
Delta R.T.: -0.007 min
Response: 313390004
Conc: 3506.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01

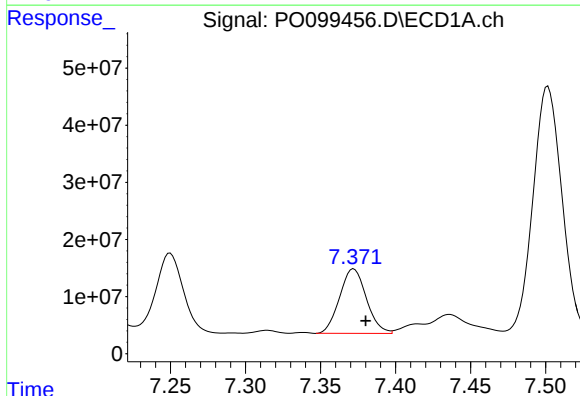
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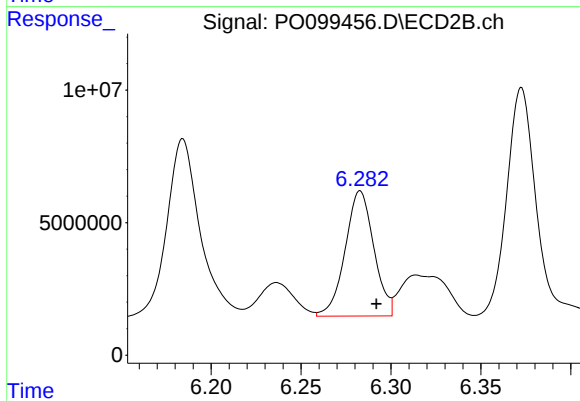
#28 AR-1254-3

R.T.: 6.056 min
Delta R.T.: -0.007 min
Response: 93746871
Conc: 1917.60 ng/ml



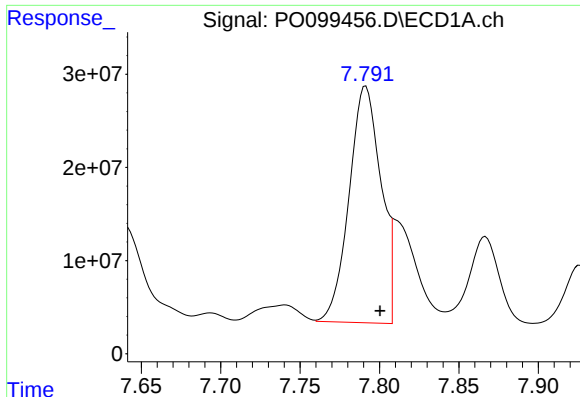
#29 AR-1254-4

R.T.: 7.372 min
Delta R.T.: -0.008 min
Response: 140605175
Conc: 2566.56 ng/ml



#29 AR-1254-4

R.T.: 6.283 min
Delta R.T.: -0.009 min
Response: 52505196
Conc: 2003.49 ng/ml



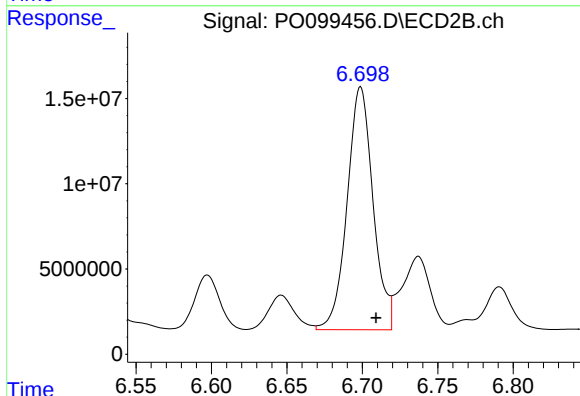
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.010 min
Response: 346494132
Conc: 5145.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01

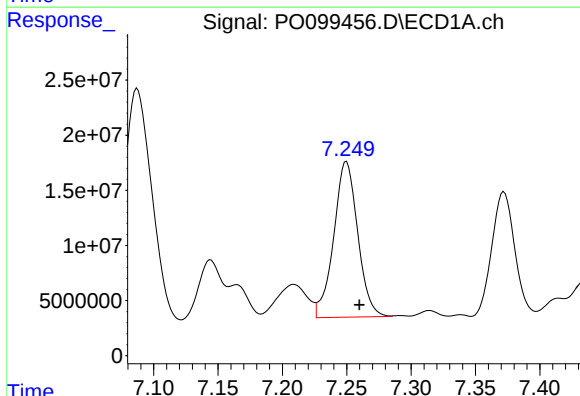
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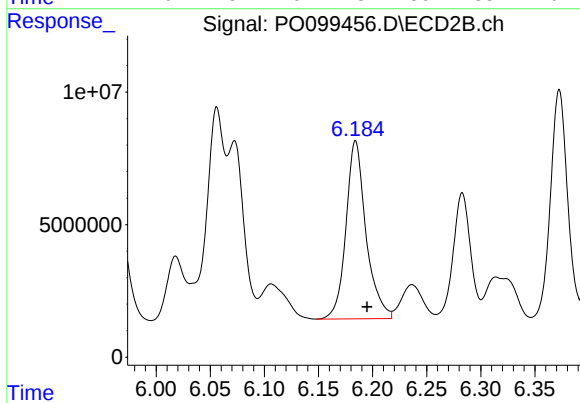
#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.010 min
Response: 170282735
Conc: 4039.46 ng/ml



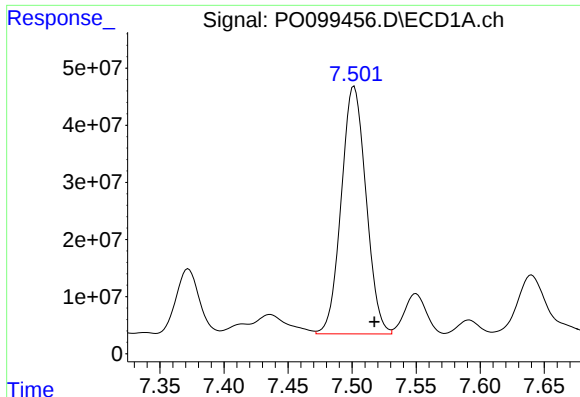
#31 AR-1260-1

R.T.: 7.250 min
Delta R.T.: -0.010 min
Response: 183299517
Conc: 2557.87 ng/ml



#31 AR-1260-1

R.T.: 6.184 min
Delta R.T.: -0.011 min
Response: 86815700
Conc: 2461.08 ng/ml



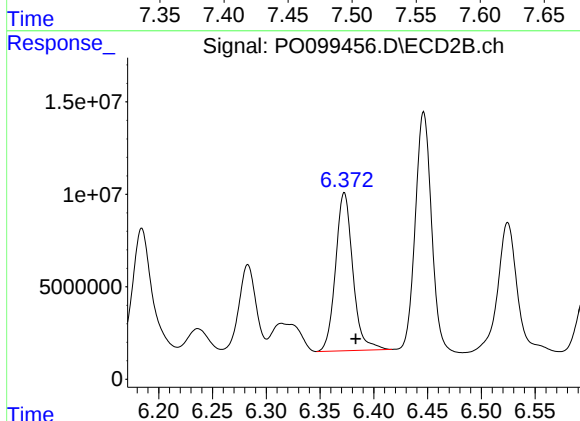
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: -0.016 min
Response: 582133179
Conc: 7378.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01

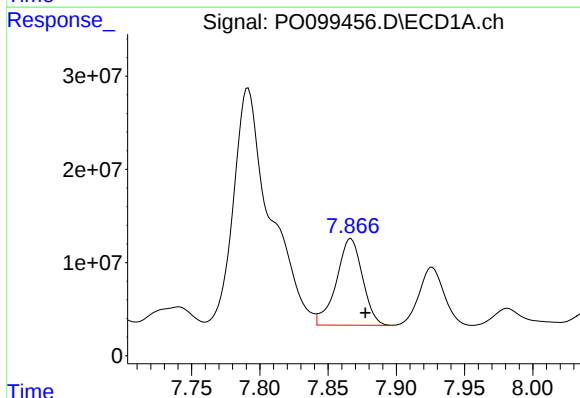
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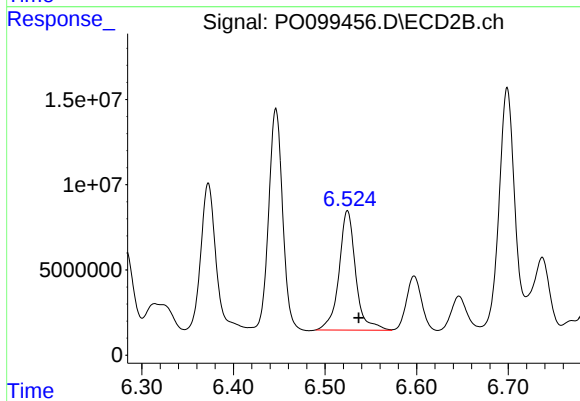
#32 AR-1260-2

R.T.: 6.373 min
Delta R.T.: -0.011 min
Response: 95330880
Conc: 2378.13 ng/ml



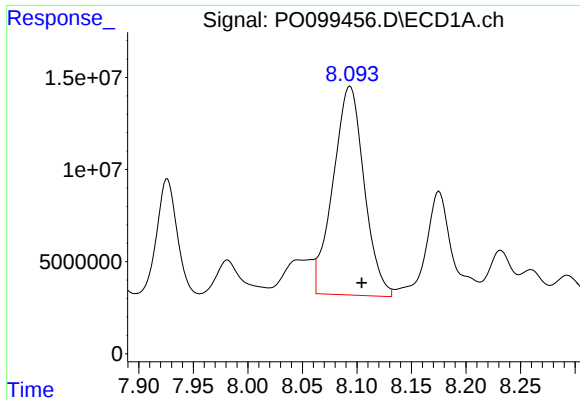
#33 AR-1260-3

R.T.: 7.867 min
Delta R.T.: -0.011 min
Response: 123873300
Conc: 2268.21 ng/ml



#33 AR-1260-3

R.T.: 6.525 min
Delta R.T.: -0.012 min
Response: 88479909
Conc: 2339.94 ng/ml



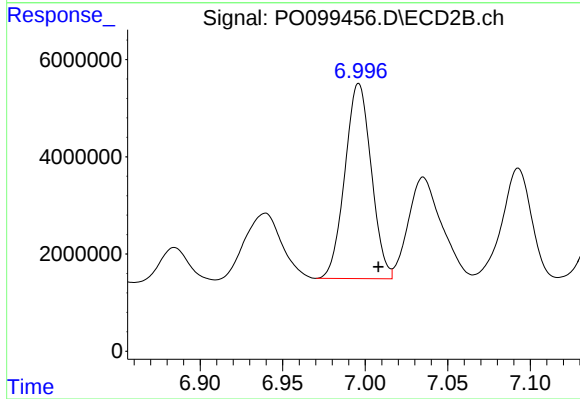
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: -0.011 min
Response: 224321843
Conc: 3580.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
P001-WC01-01

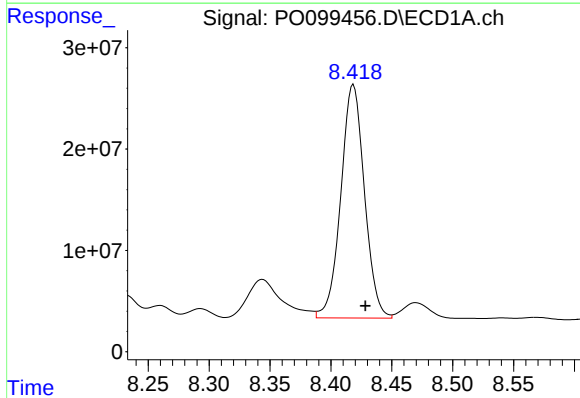
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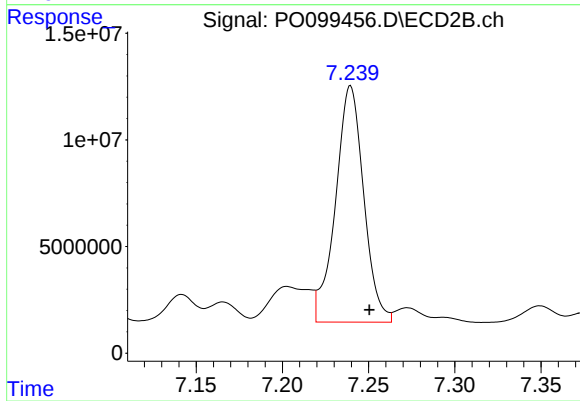
#34 AR-1260-4

R.T.: 6.996 min
Delta R.T.: -0.012 min
Response: 44557390
Conc: 1541.97 ng/ml



#35 AR-1260-5

R.T.: 8.418 min
Delta R.T.: -0.010 min
Response: 311034425
Conc: 2906.44 ng/ml



#35 AR-1260-5

R.T.: 7.240 min
Delta R.T.: -0.011 min
Response: 125990652
Conc: 2093.58 ng/ml