

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041624\
 Data File : P0102870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2024 14:13
 Operator : YP/AJ
 Sample : P2126-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/17/2024
 Supervised By :Ankita Jodhani 04/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:28:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 2024
 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...	4.259	3.376	112.7E6	62816061	18.068	16.117
2)	SA Decachlor...	9.784	8.232	74820639	48883582	21.284	21.481m
Target Compounds							
26)	L6 AR-1254-1	6.251	5.210	100.5E6	86037235	627.609m	590.777
27)	L6 AR-1254-2	6.462	5.350	99212108	48563796	448.769	365.994
28)	L6 AR-1254-3	6.821	5.746	117.8E6	87137198	531.910	456.571
29)	L6 AR-1254-4	7.101	5.971	97321898	53399421	698.653	539.058
30)	L6 AR-1254-5	7.515	6.380	211.9E6	353.9E6	1262.971	2108.810 #
31)	L7 AR-1260-1	6.980	5.872	77394350	65028139	356.408	372.659
32)	L7 AR-1260-2	7.232	6.058	223.2E6	91528768	940.925	481.593 #
33)	L7 AR-1260-3	7.588	6.207	63922590	77073154	426.224	399.333
34)	L7 AR-1260-4	7.806	6.671	135.4E6	50569909	766.704	385.881 #
35)	L7 AR-1260-5	8.117	6.913	151.0E6	168.4E6	485.906	581.148

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

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Sample : P2126-04
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ALS Vial : 12 Sample Multiplier: 1

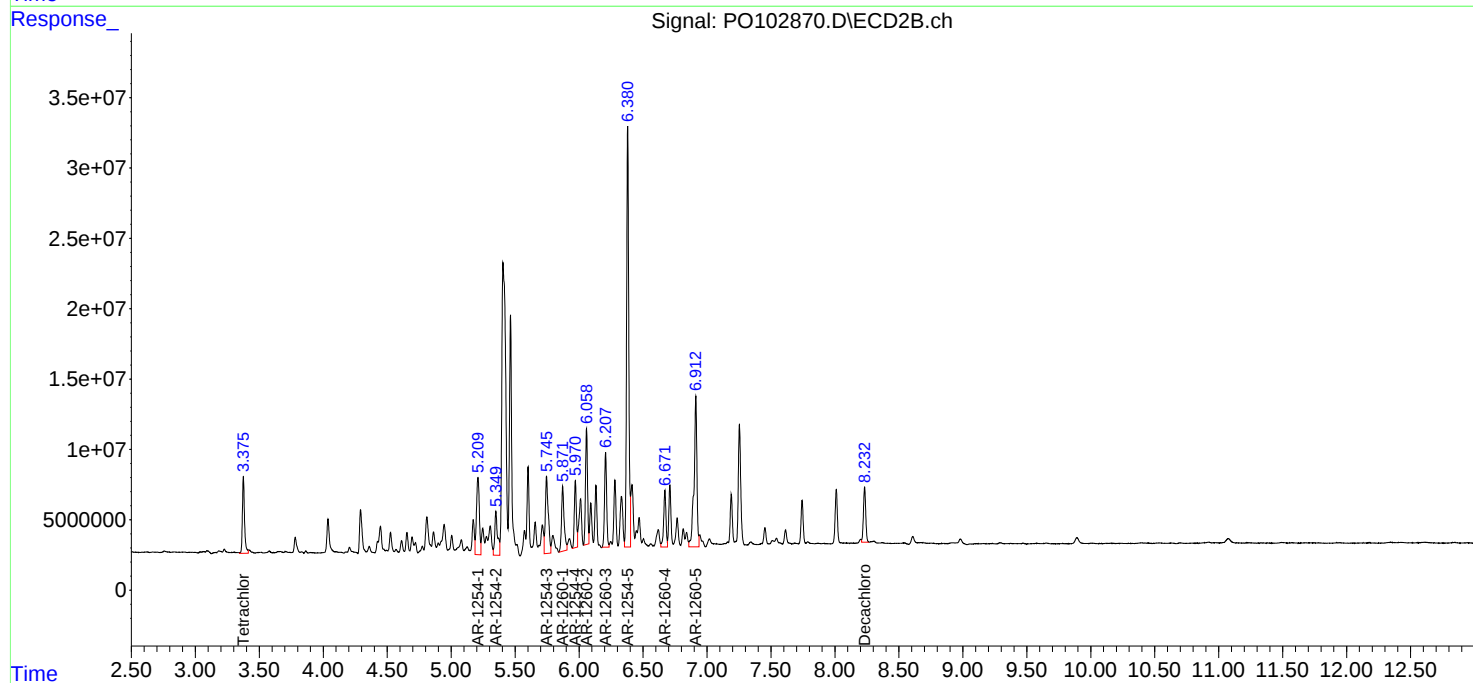
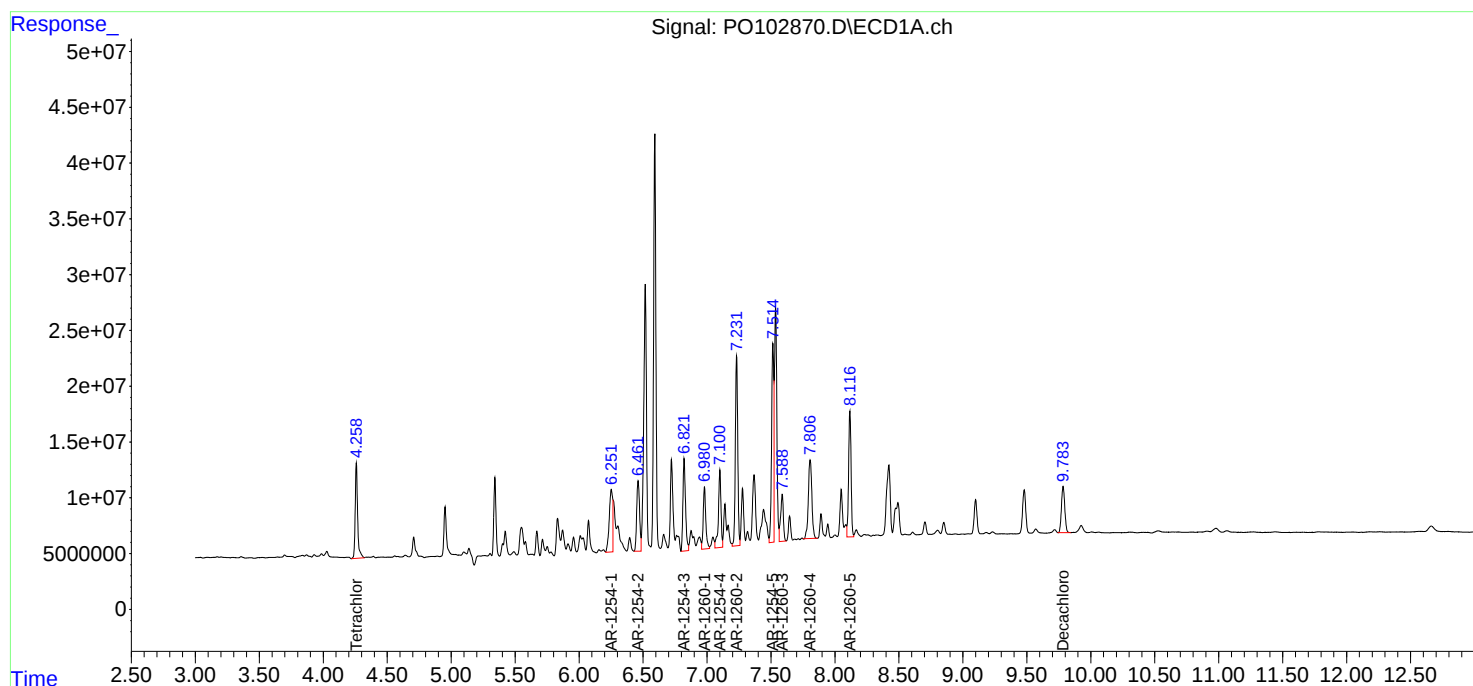
Instrument :
ECD_O
ClientSampleId :
SP-1B

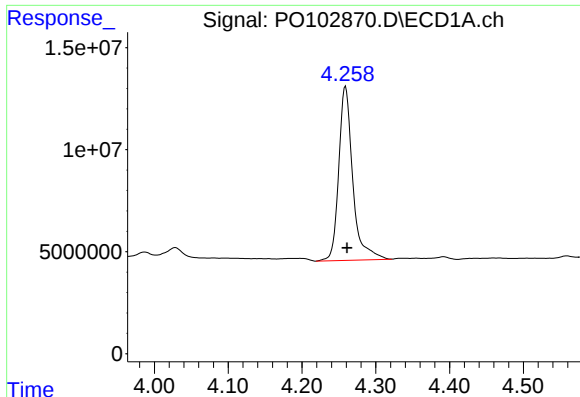
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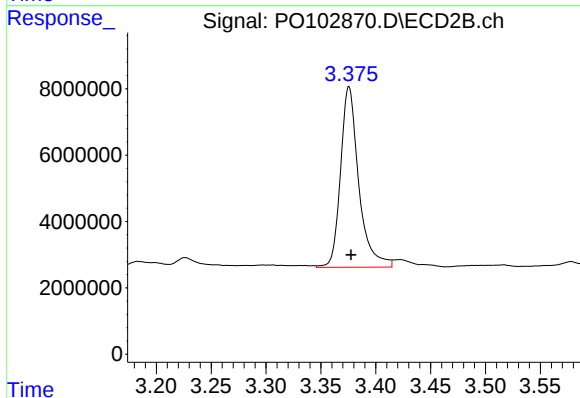
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: -0.002 min
Response: 112664551
Conc: 18.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1B

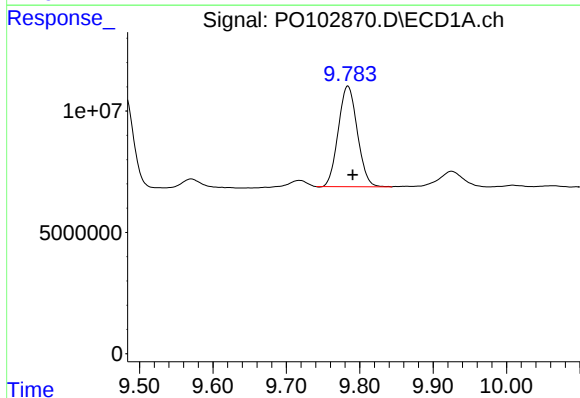
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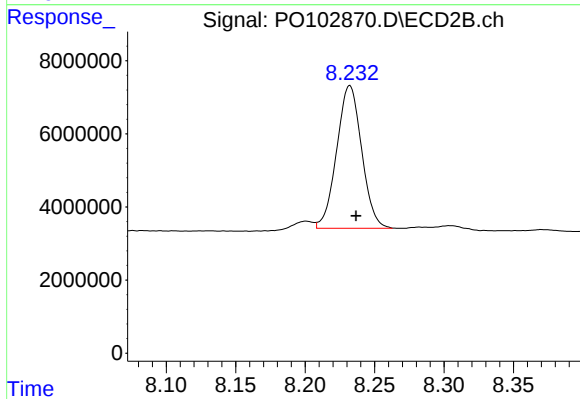
#1 Tetrachloro-m-xylene

R.T.: 3.376 min
Delta R.T.: -0.002 min
Response: 62816061
Conc: 16.12 ng/ml



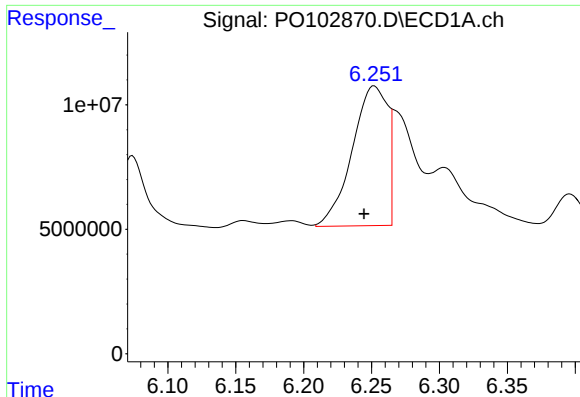
#2 Decachlorobiphenyl

R.T.: 9.784 min
Delta R.T.: -0.006 min
Response: 74820639
Conc: 21.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.232 min
Delta R.T.: -0.005 min
Response: 48883582
Conc: 21.48 ng/ml m



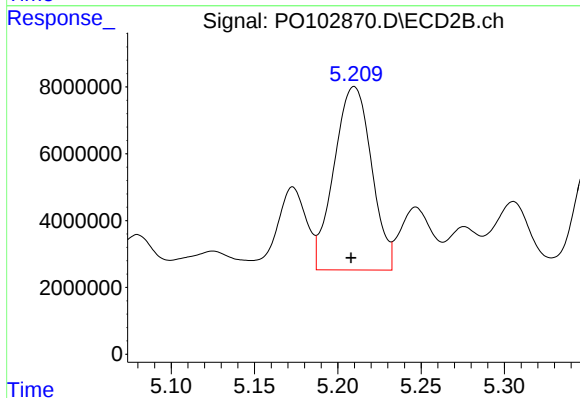
#26 AR-1254-1

R.T.: 6.251 min
Delta R.T.: 0.007 min
Response: 100457380
Conc: 627.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1B

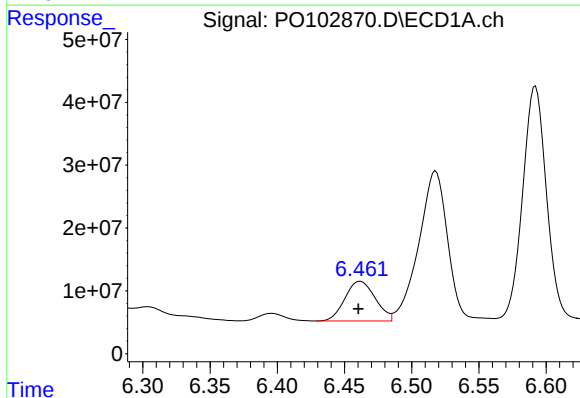
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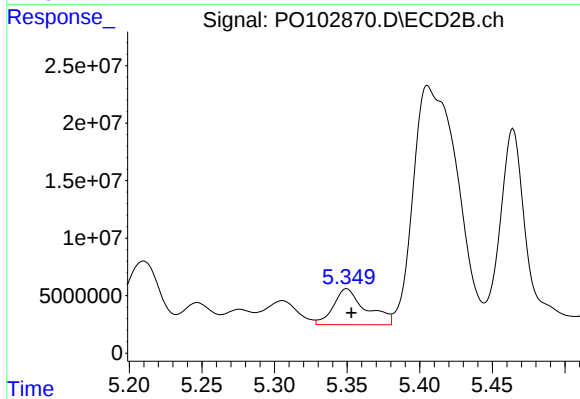
#26 AR-1254-1

R.T.: 5.210 min
Delta R.T.: 0.002 min
Response: 86037235
Conc: 590.78 ng/ml



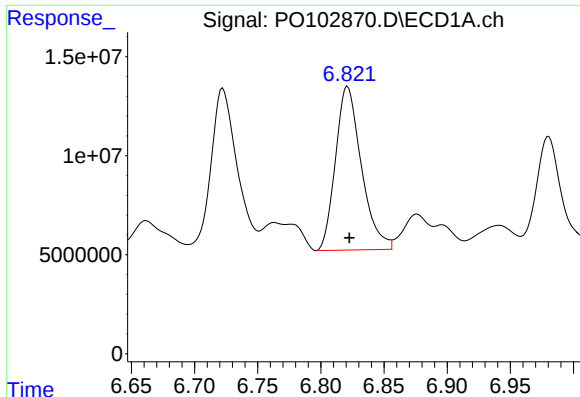
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: 0.001 min
Response: 99212108
Conc: 448.77 ng/ml



#27 AR-1254-2

R.T.: 5.350 min
Delta R.T.: -0.003 min
Response: 48563796
Conc: 365.99 ng/ml



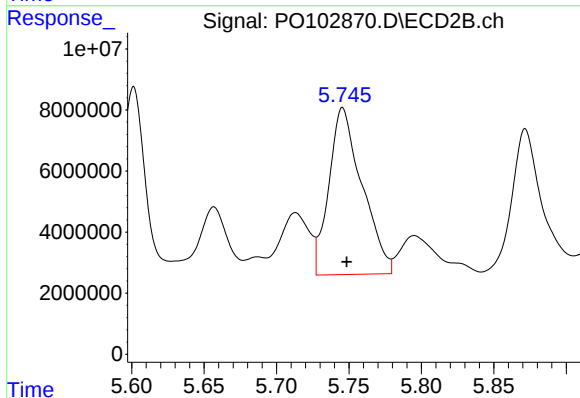
#28 AR-1254-3

R.T.: 6.821 min
Delta R.T.: -0.001 min
Response: 117827440
Conc: 531.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1B

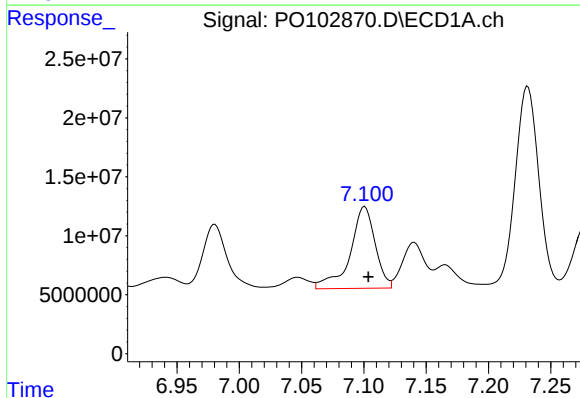
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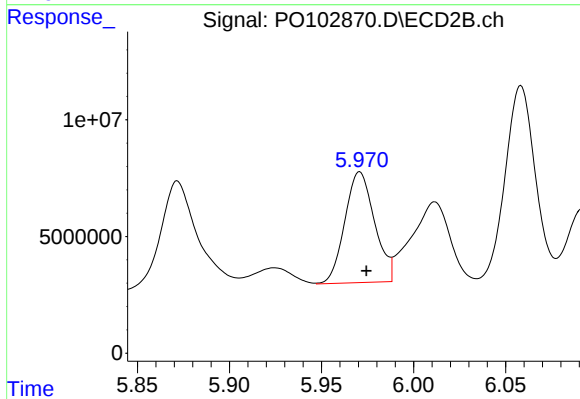
#28 AR-1254-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 87137198
Conc: 456.57 ng/ml



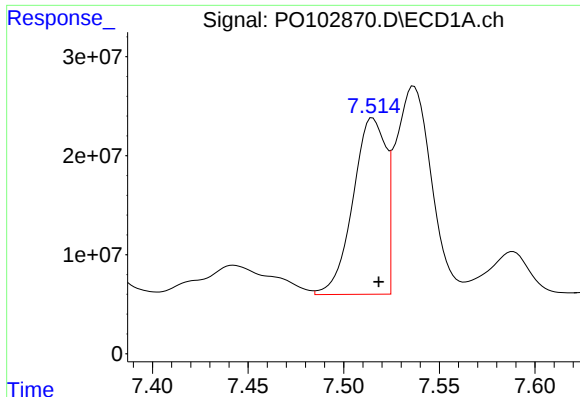
#29 AR-1254-4

R.T.: 7.101 min
Delta R.T.: -0.003 min
Response: 97321898
Conc: 698.65 ng/ml



#29 AR-1254-4

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 53399421
Conc: 539.06 ng/ml



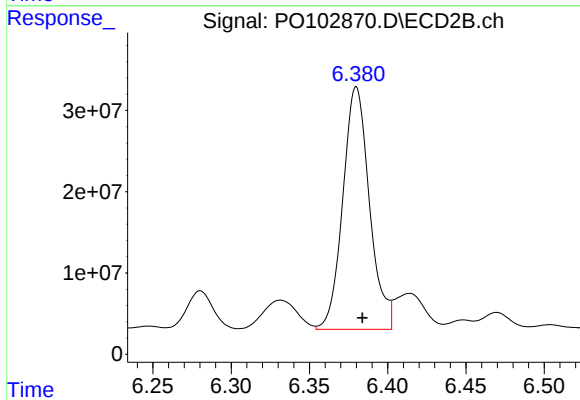
#30 AR-1254-5

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 211852780
Conc: 1262.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1B

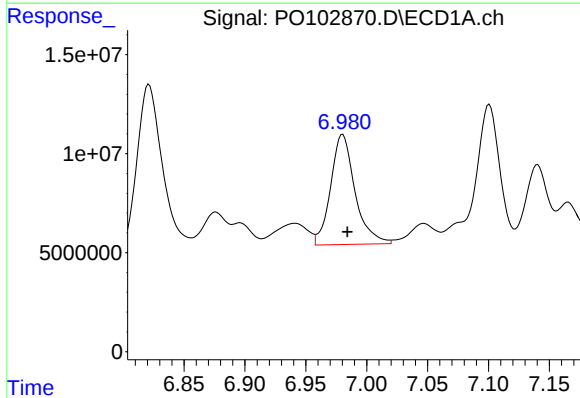
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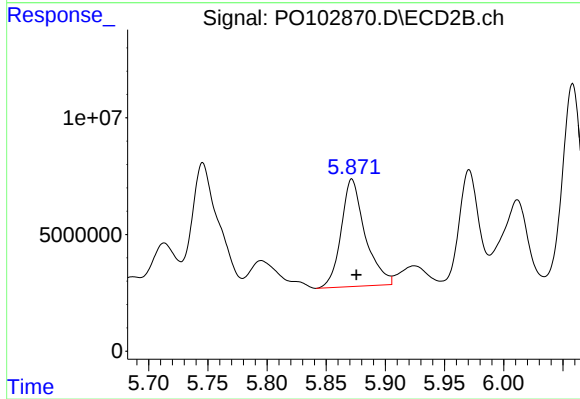
#30 AR-1254-5

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 353928930
Conc: 2108.81 ng/ml



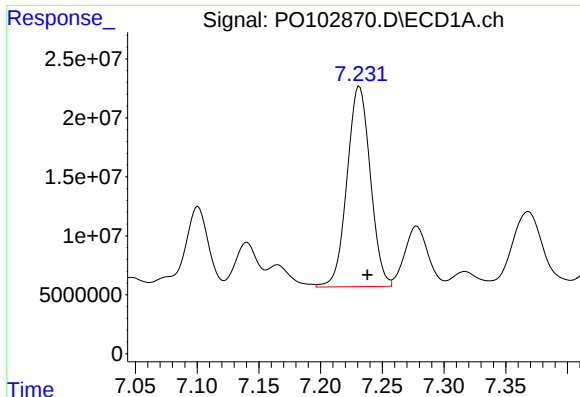
#31 AR-1260-1

R.T.: 6.980 min
Delta R.T.: -0.004 min
Response: 77394350
Conc: 356.41 ng/ml



#31 AR-1260-1

R.T.: 5.872 min
Delta R.T.: -0.004 min
Response: 65028139
Conc: 372.66 ng/ml



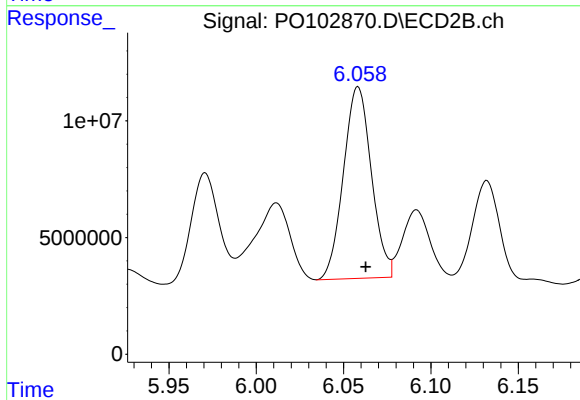
#32 AR-1260-2

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 223154048
Conc: 940.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1B

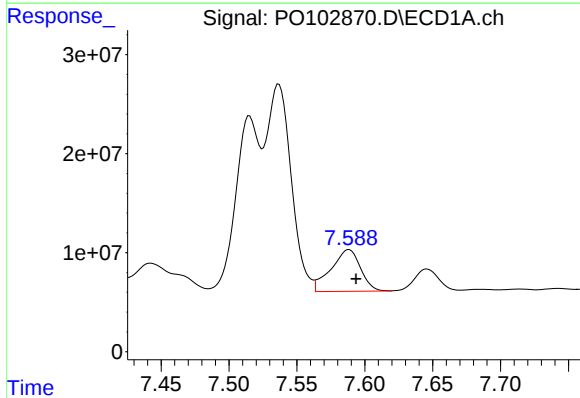
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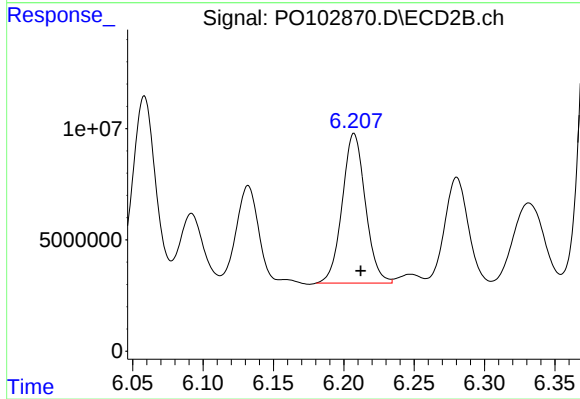
#32 AR-1260-2

R.T.: 6.058 min
Delta R.T.: -0.005 min
Response: 91528768
Conc: 481.59 ng/ml



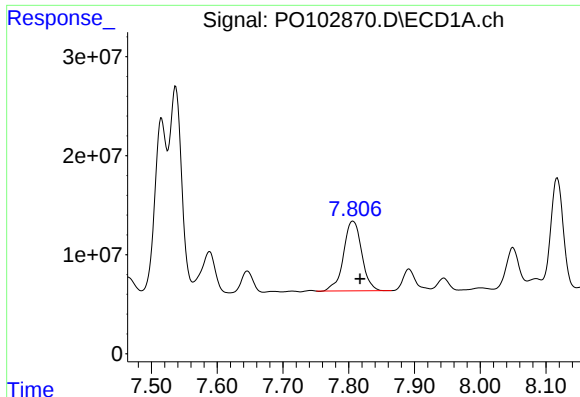
#33 AR-1260-3

R.T.: 7.588 min
Delta R.T.: -0.005 min
Response: 63922590
Conc: 426.22 ng/ml



#33 AR-1260-3

R.T.: 6.207 min
Delta R.T.: -0.005 min
Response: 77073154
Conc: 399.33 ng/ml



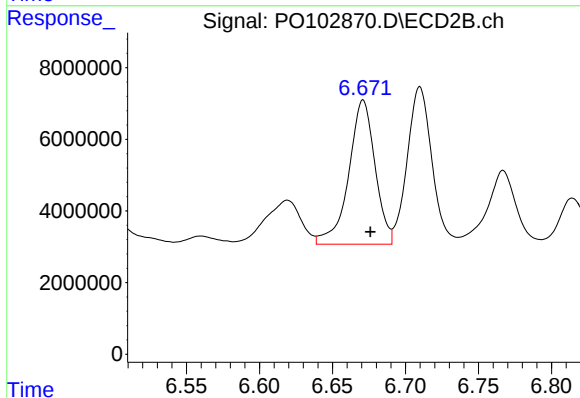
#34 AR-1260-4

R.T.: 7.806 min
Delta R.T.: -0.011 min
Response: 135440091
Conc: 766.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1B

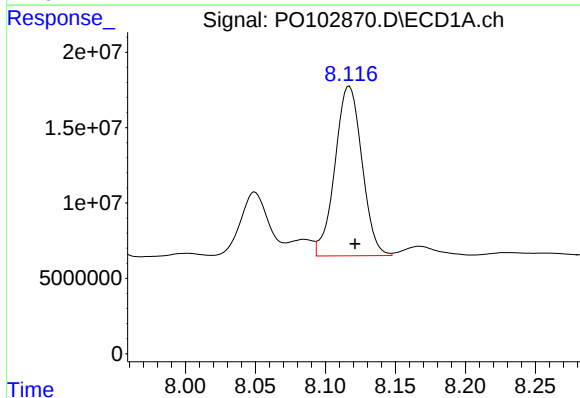
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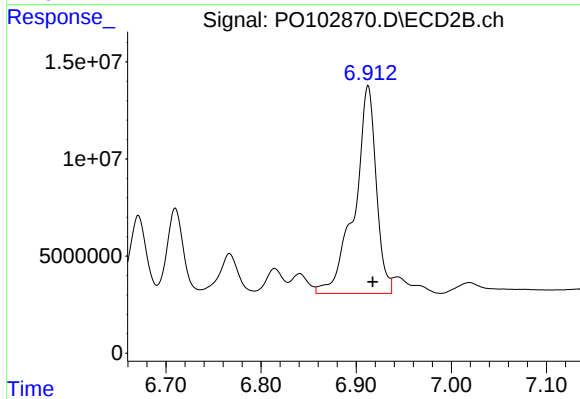
#34 AR-1260-4

R.T.: 6.671 min
Delta R.T.: -0.005 min
Response: 50569909
Conc: 385.88 ng/ml



#35 AR-1260-5

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 151002041
Conc: 485.91 ng/ml



#35 AR-1260-5

R.T.: 6.913 min
Delta R.T.: -0.005 min
Response: 168446235
Conc: 581.15 ng/ml