

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111023\
 Data File : PO099618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 01:10
 Operator : YP/AJ
 Sample : 05352-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WHITE-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2023
 Supervised By :Ankita Jodhani 11/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 02:16:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 10 11:13:12 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...	4.492	3.744	35070919	24063562	20.372m	19.849
2)	SA Decachlor...	10.376	8.855	21027893	22049390	32.943	30.019
Target Compounds							
21)	L5 AR-1248-1	5.676	4.820	6506813	1147666	275.547m	66.480m#
22)	L5 AR-1248-2	5.956	5.091	8748931	5613882	225.012	238.460m
23)	L5 AR-1248-3	6.161	5.134	14352775	3915645	345.945	158.069m#
24)	L5 AR-1248-4	6.571	5.309	21904163	6345726	570.275	230.165 #
25)	L5 AR-1248-5	6.611	5.708	20790800	7228947	548.271	316.800 #
26)	L6 AR-1254-1	6.544	5.633	26466138	5360641	588.091	147.373 #
27)	L6 AR-1254-2	6.767	5.815	50068523	19879902	793.958	611.972
28)	L6 AR-1254-3	7.137	6.188	65875405	7508269	1131.011	138.471 #
29)	L6 AR-1254-4	7.425	6.455	51467702	38975828	1510.135	1383.984
30)	L6 AR-1254-5	7.857	6.879	75780025	169.7E6	1936.715m	3482.676 #

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

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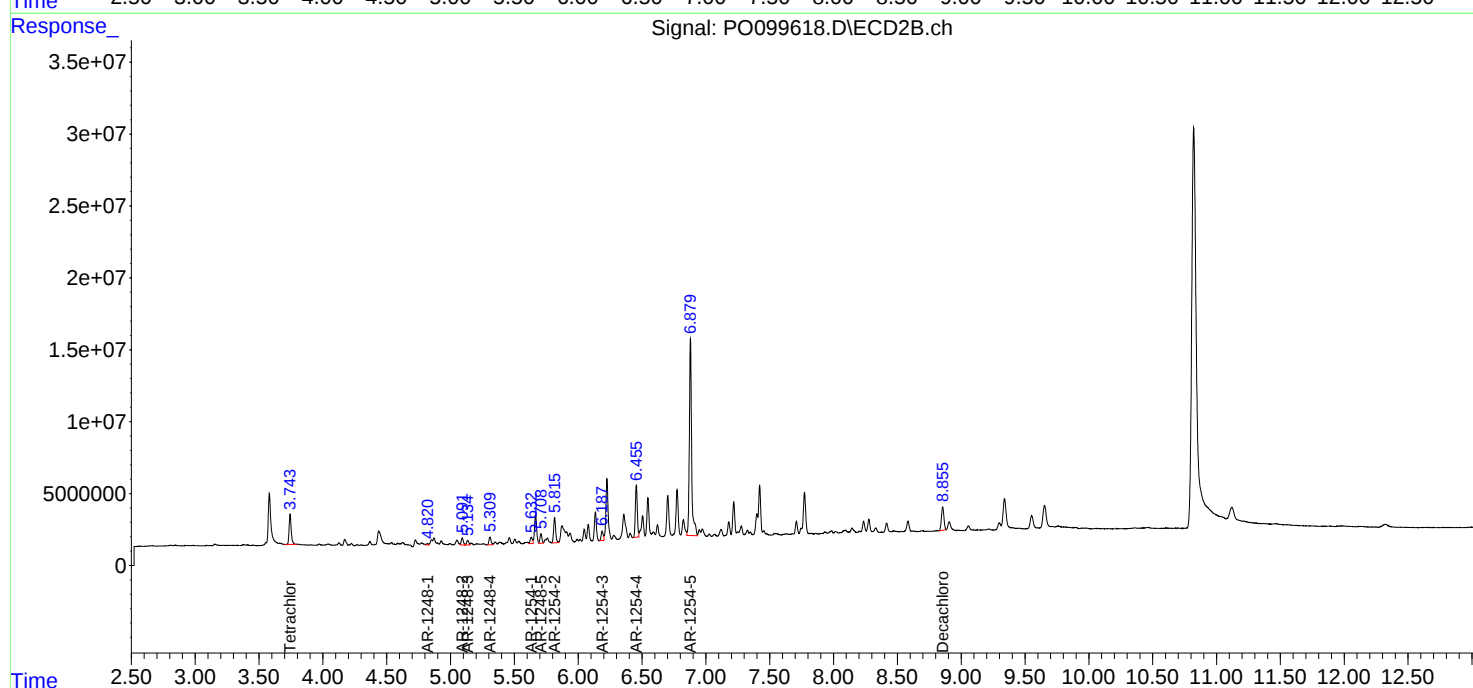
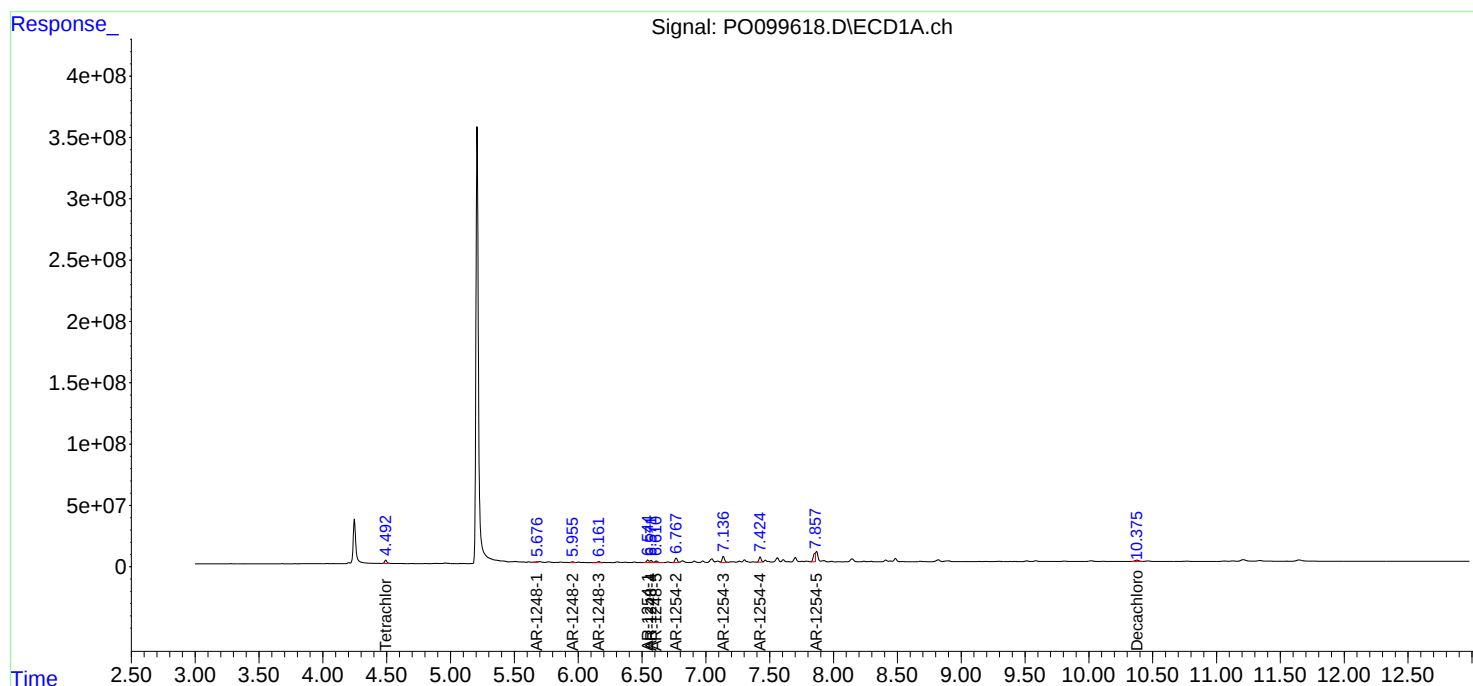
Instrument :
ECD_O
ClientSampleId :
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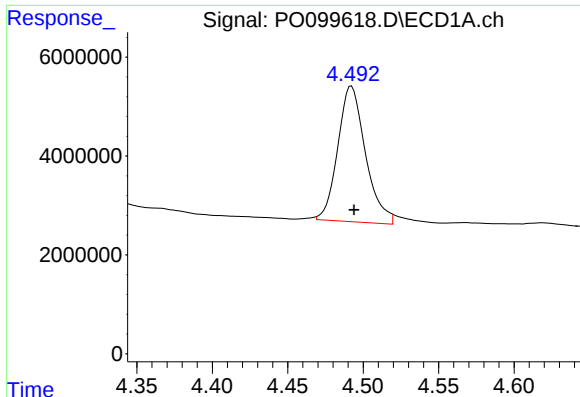
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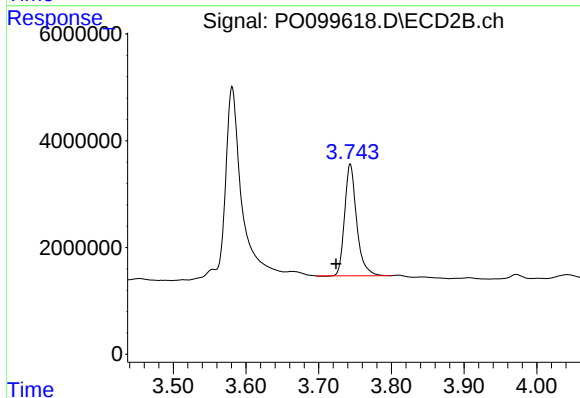
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 35070919
Conc: 20.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
WHITE-2

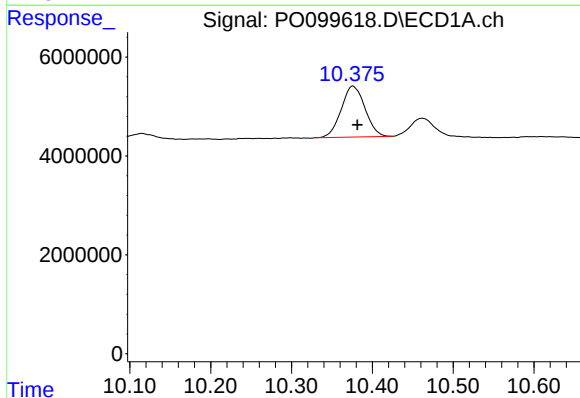
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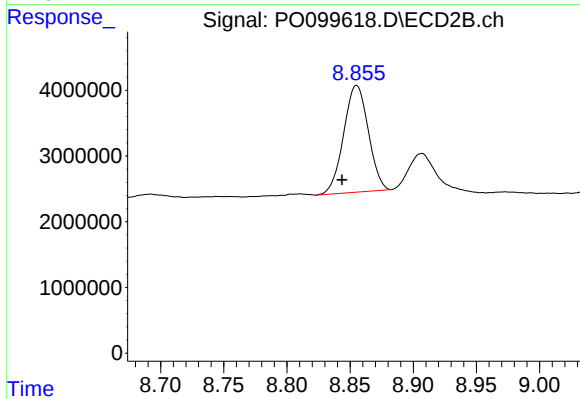
#1 Tetrachloro-m-xylene

R.T.: 3.744 min
Delta R.T.: 0.019 min
Response: 24063562
Conc: 19.85 ng/ml



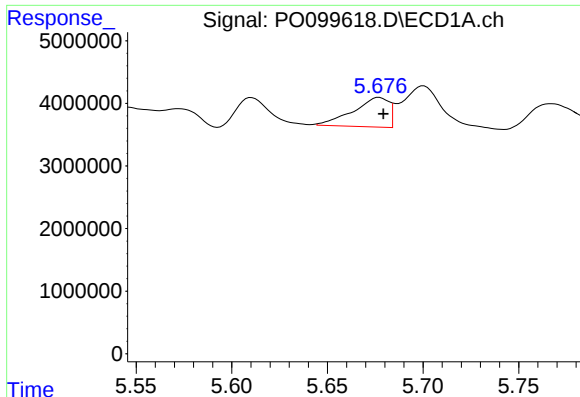
#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: -0.005 min
Response: 21027893
Conc: 32.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.855 min
Delta R.T.: 0.011 min
Response: 22049390
Conc: 30.02 ng/ml



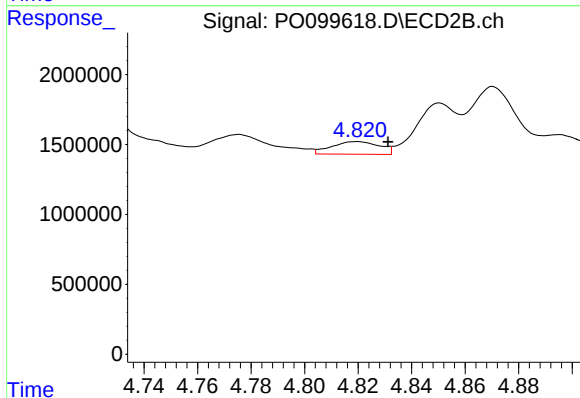
#21 AR-1248-1

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 6506813
Conc: 275.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
WHITE-2

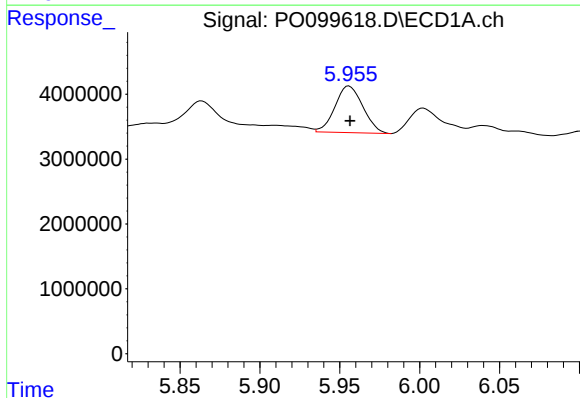
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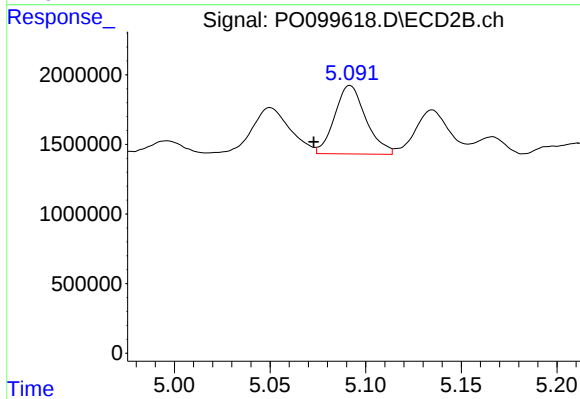
#21 AR-1248-1

R.T.: 4.820 min
Delta R.T.: -0.011 min
Response: 1147666
Conc: 66.48 ng/ml m



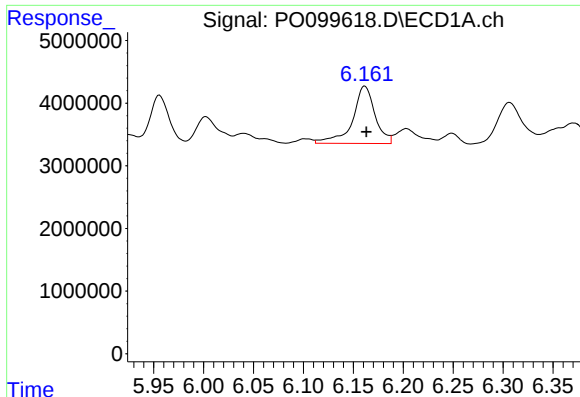
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 8748931
Conc: 225.01 ng/ml



#22 AR-1248-2

R.T.: 5.091 min
Delta R.T.: 0.018 min
Response: 5613882
Conc: 238.46 ng/ml m



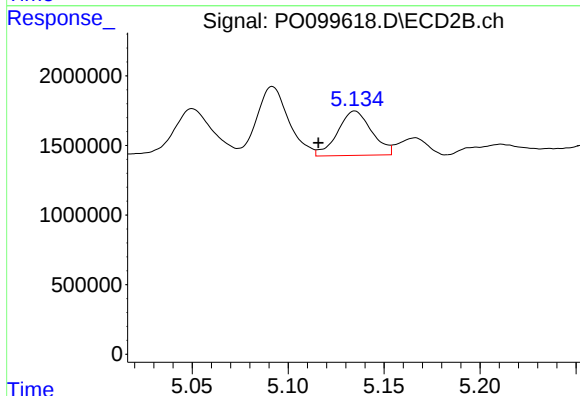
#23 AR-1248-3

R.T.: 6.161 min
Delta R.T.: -0.001 min
Response: 14352775
Conc: 345.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
WHITE-2

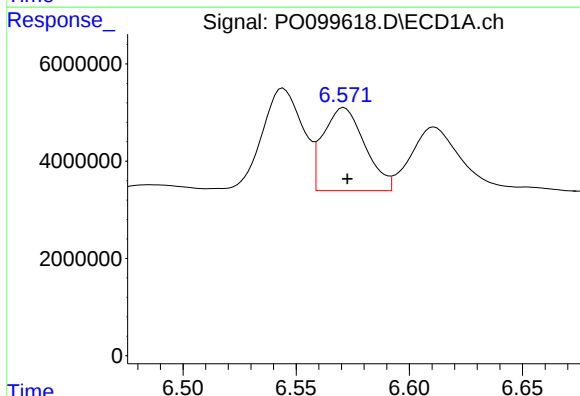
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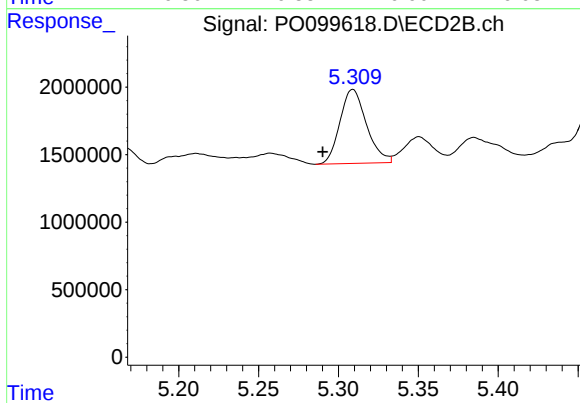
#23 AR-1248-3

R.T.: 5.134 min
Delta R.T.: 0.019 min
Response: 3915645
Conc: 158.07 ng/ml m



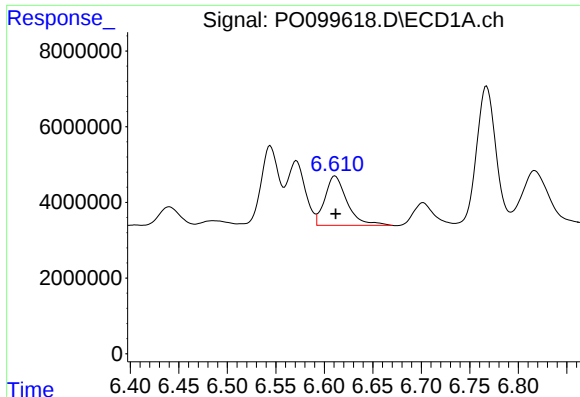
#24 AR-1248-4

R.T.: 6.571 min
Delta R.T.: -0.001 min
Response: 21904163
Conc: 570.27 ng/ml



#24 AR-1248-4

R.T.: 5.309 min
Delta R.T.: 0.019 min
Response: 6345726
Conc: 230.17 ng/ml



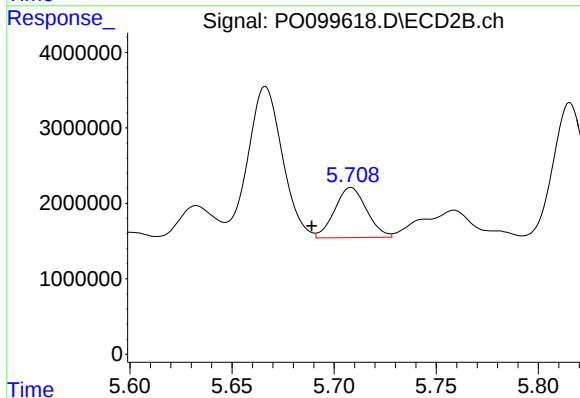
#25 AR-1248-5

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 20790800
Conc: 548.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
WHITE-2

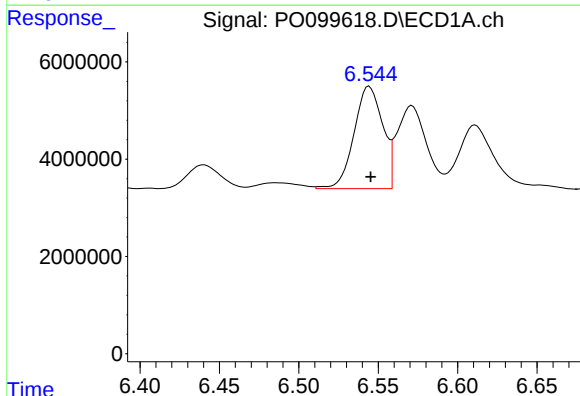
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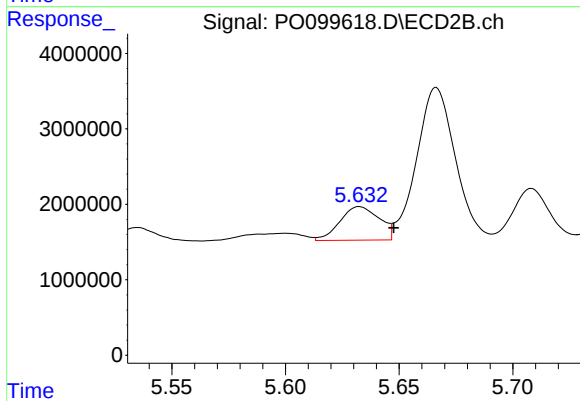
#25 AR-1248-5

R.T.: 5.708 min
Delta R.T.: 0.019 min
Response: 7228947
Conc: 316.80 ng/ml



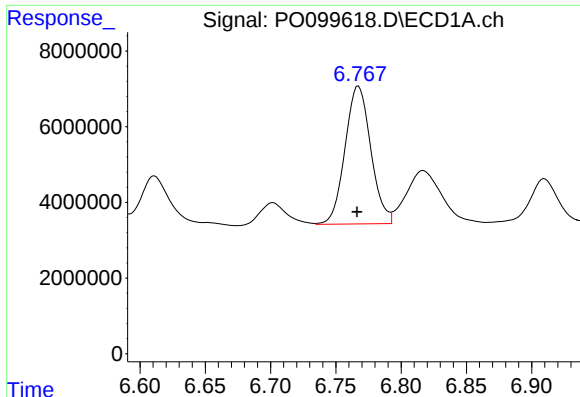
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 26466138
Conc: 588.09 ng/ml



#26 AR-1254-1

R.T.: 5.633 min
Delta R.T.: -0.015 min
Response: 5360641
Conc: 147.37 ng/ml



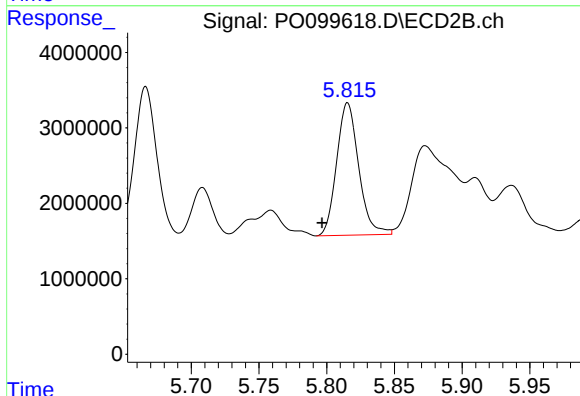
#27 AR-1254-2

R.T.: 6.767 min
Delta R.T.: 0.001 min
Response: 50068523
Conc: 793.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
WHITE-2

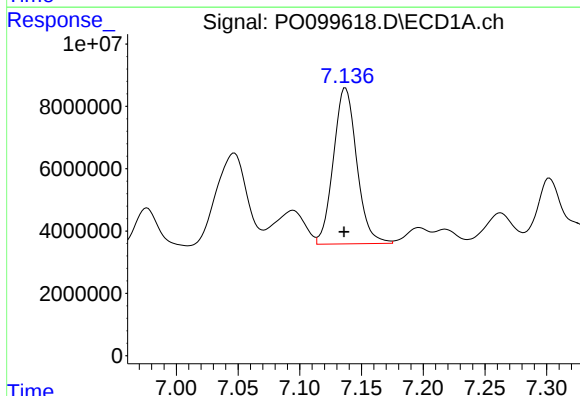
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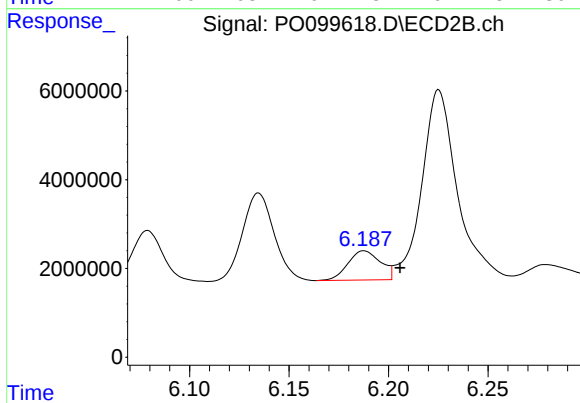
#27 AR-1254-2

R.T.: 5.815 min
Delta R.T.: 0.019 min
Response: 19879902
Conc: 611.97 ng/ml



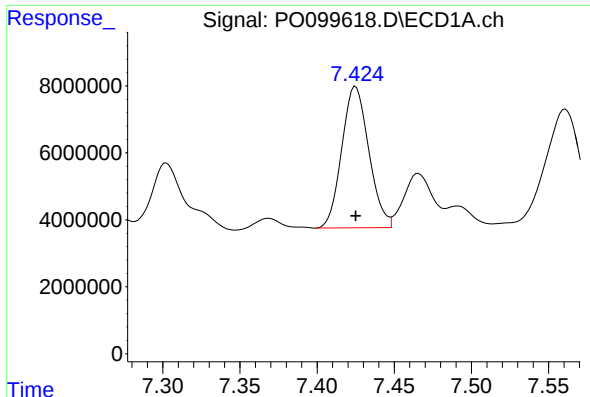
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: 0.001 min
Response: 65875405
Conc: 1131.01 ng/ml



#28 AR-1254-3

R.T.: 6.188 min
Delta R.T.: -0.018 min
Response: 7508269
Conc: 138.47 ng/ml



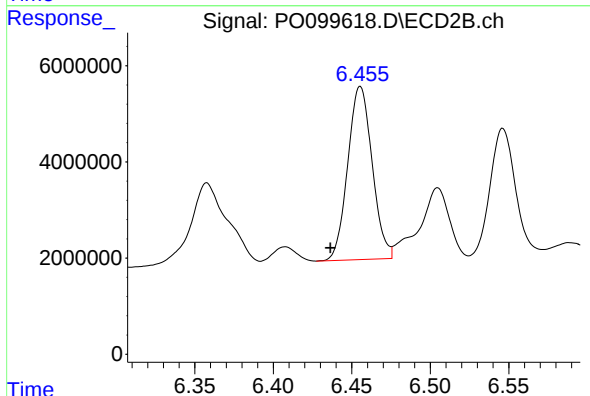
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 51467702
Conc: 1510.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
WHITE-2

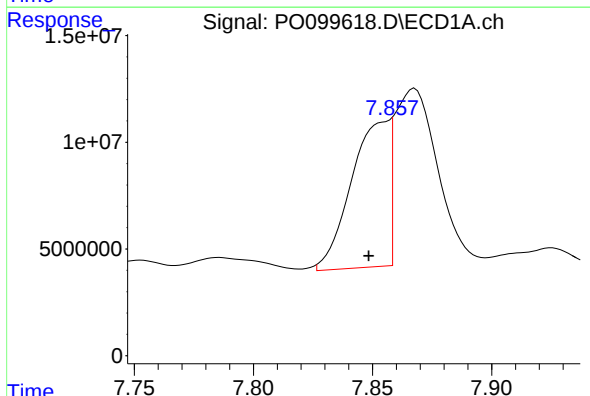
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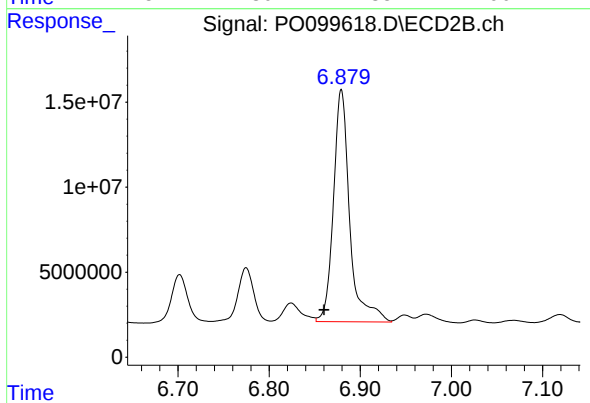
#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: 0.019 min
Response: 38975828
Conc: 1383.98 ng/ml



#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: 0.009 min
Response: 75780025
Conc: 1936.72 ng/ml m



#30 AR-1254-5

R.T.: 6.879 min
Delta R.T.: 0.019 min
Response: 169692854
Conc: 3482.68 ng/ml