

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111023\
 Data File : PO099615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2023 00:20
 Operator : YP/AJ
 Sample : 05352-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GREEN-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 02:15:30 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	3.722	33870467	23791588	19.675	19.625
2)	SA Decachlor...	10.377	8.834	22231235	25598476	34.828	34.851
Target Compounds							
21)	L5 AR-1248-1	5.678	4.828	9967838	6469656	422.113m	374.760m
22)	L5 AR-1248-2	5.956	5.071	27353722	18352625	703.504	779.562
23)	L5 AR-1248-3	6.163	5.114	42405720	14770719	1022.104	596.274 #
24)	L5 AR-1248-4	6.571	5.288	44899620	20923317	1168.962	758.908 #
25)	L5 AR-1248-5	6.611	5.687	43040979	17103914	1135.027	749.558 #
26)	L6 AR-1254-1	6.544	5.646	53329892	47608531	1185.017	1308.834
27)	L6 AR-1254-2	6.767	5.794	91773724	32241390	1455.296	992.501 #
28)	L6 AR-1254-3	7.137	6.204	94024308	75356756	1614.297	1389.760
29)	L6 AR-1254-4	7.425	6.435	65473691	44268843	1921.091m	1571.932
30)	L6 AR-1254-5	7.851	6.858	83385819	125.0E6	2131.097	2565.734

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

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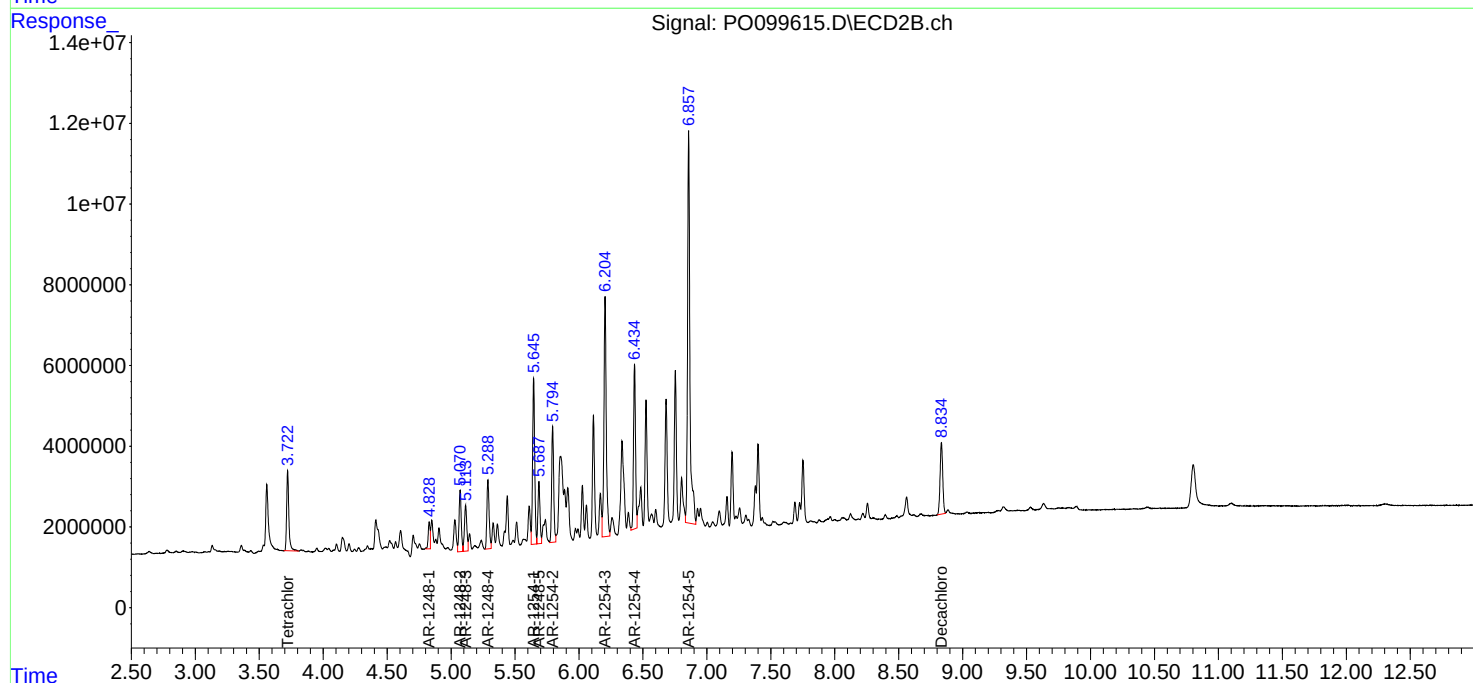
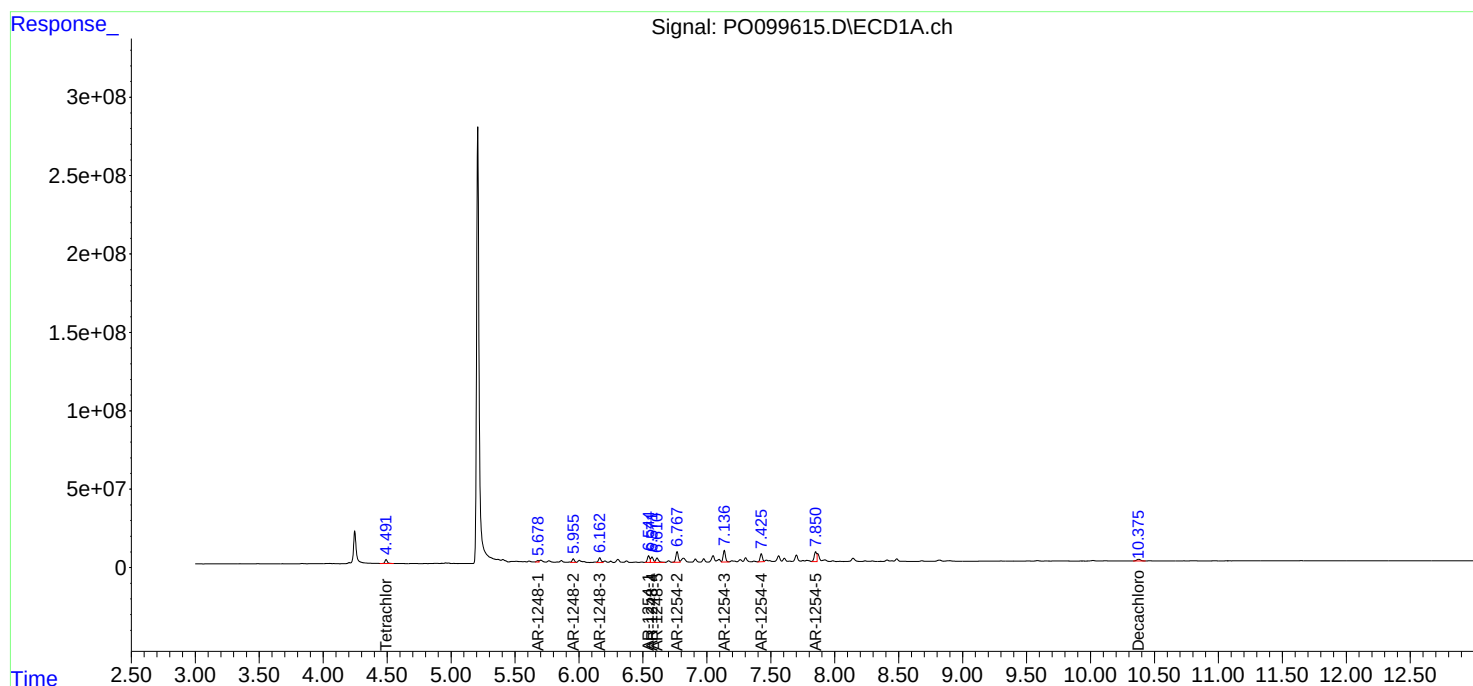
Instrument :
ECD_O
ClientSampleId :
GREEN-2

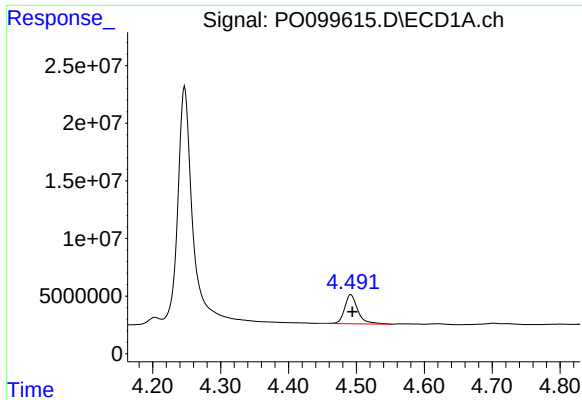
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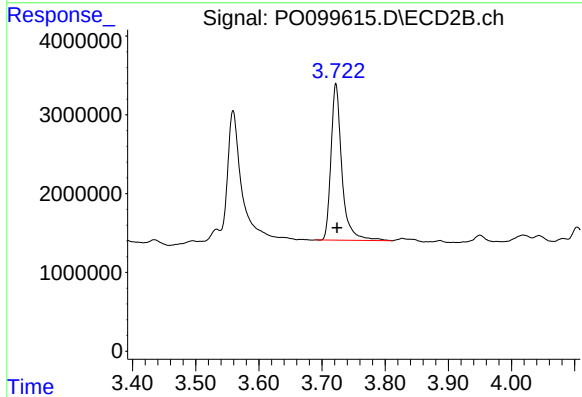
#1 Tetrachloro-m-xylene

R.T.: 4.492 min
Delta R.T.: -0.002 min
Response: 33870467
Conc: 19.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-2

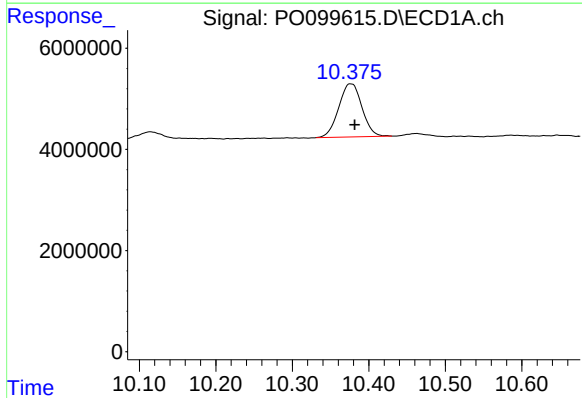
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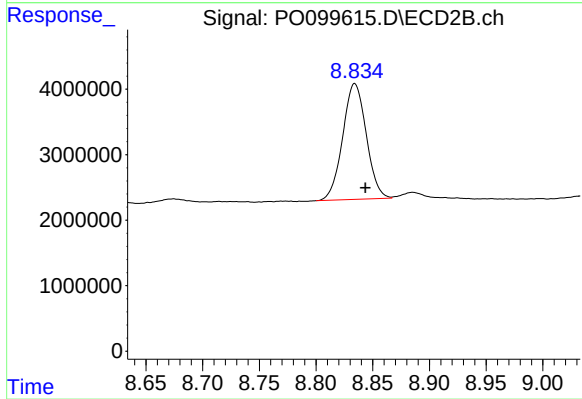
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.002 min
Response: 23791588
Conc: 19.62 ng/ml



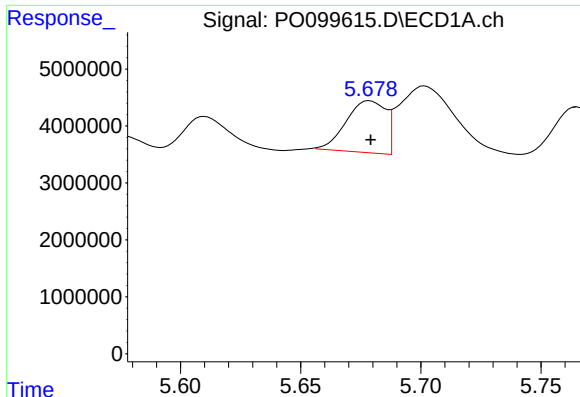
#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.005 min
Response: 22231235
Conc: 34.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.834 min
Delta R.T.: -0.010 min
Response: 25598476
Conc: 34.85 ng/ml



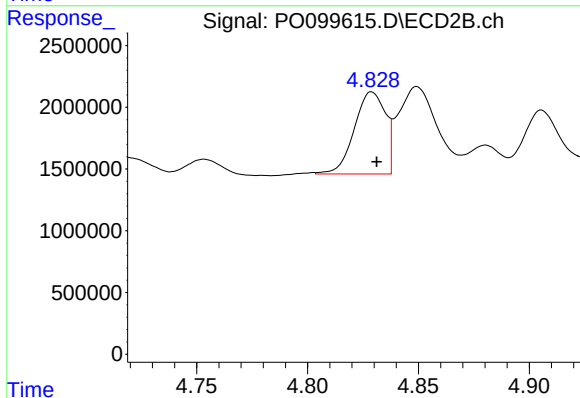
#21 AR-1248-1

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 9967838
Conc: 422.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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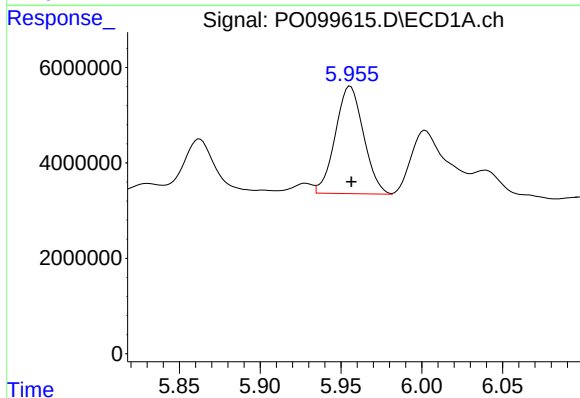
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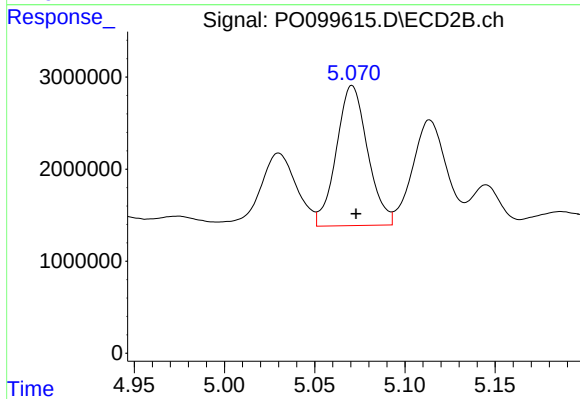
#21 AR-1248-1

R.T.: 4.828 min
Delta R.T.: -0.003 min
Response: 6469656
Conc: 374.76 ng/ml m



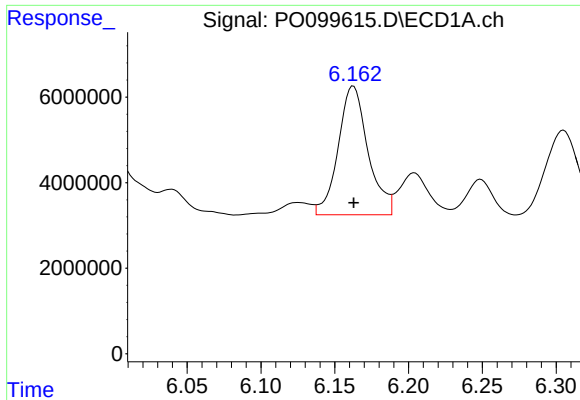
#22 AR-1248-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 27353722
Conc: 703.50 ng/ml



#22 AR-1248-2

R.T.: 5.071 min
Delta R.T.: -0.002 min
Response: 18352625
Conc: 779.56 ng/ml



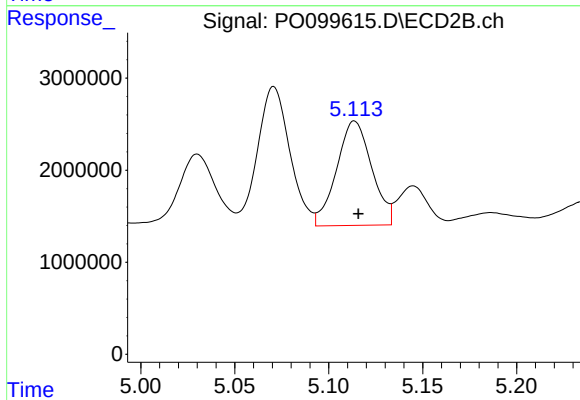
#23 AR-1248-3

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 42405720
Conc: 1022.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-2

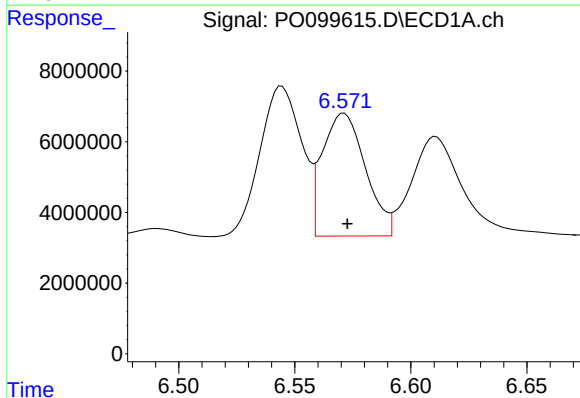
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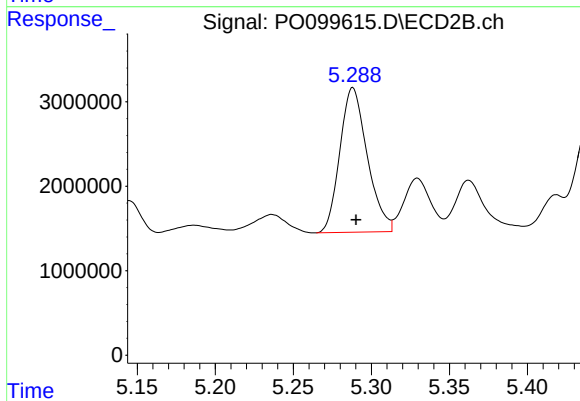
#23 AR-1248-3

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 14770719
Conc: 596.27 ng/ml



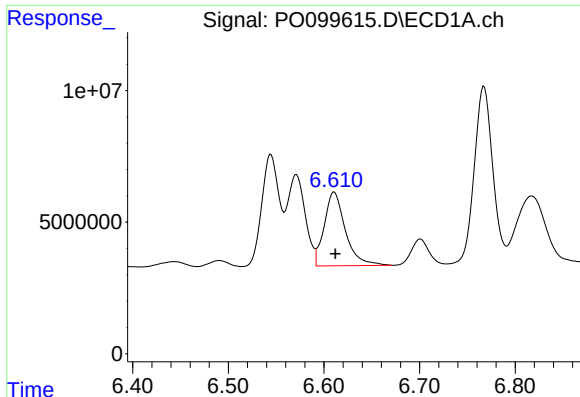
#24 AR-1248-4

R.T.: 6.571 min
Delta R.T.: -0.001 min
Response: 44899620
Conc: 1168.96 ng/ml



#24 AR-1248-4

R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 20923317
Conc: 758.91 ng/ml



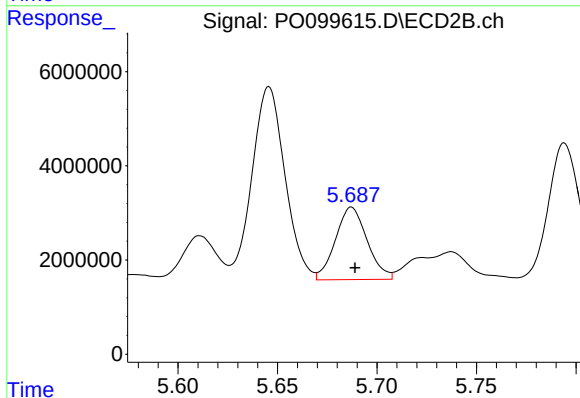
#25 AR-1248-5

R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 43040979
Conc: 1135.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-2

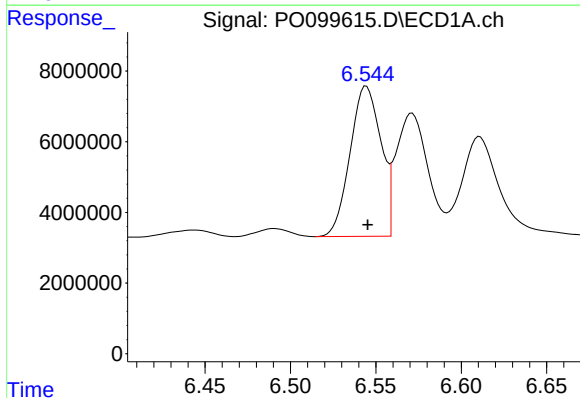
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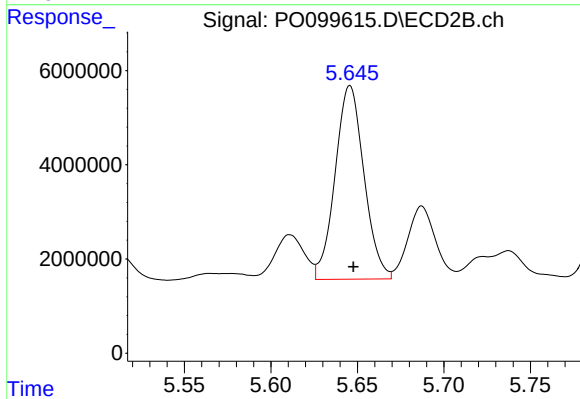
#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 17103914
Conc: 749.56 ng/ml



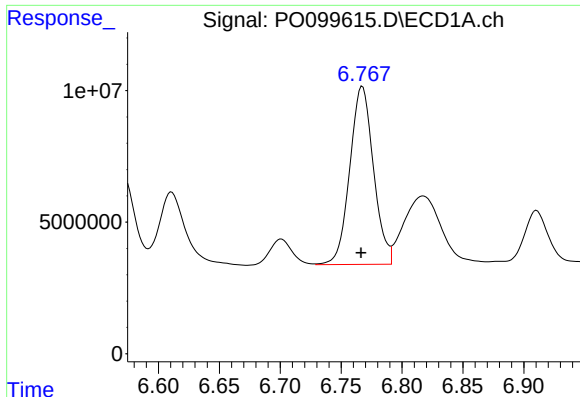
#26 AR-1254-1

R.T.: 6.544 min
Delta R.T.: 0.000 min
Response: 53329892
Conc: 1185.02 ng/ml



#26 AR-1254-1

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 47608531
Conc: 1308.83 ng/ml



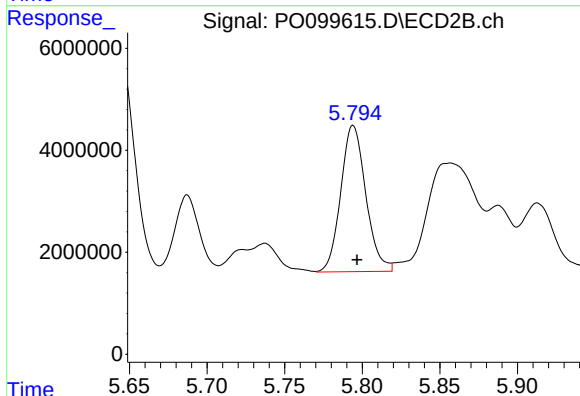
#27 AR-1254-2

R.T.: 6.767 min
Delta R.T.: 0.001 min
Response: 91773724
Conc: 1455.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-2

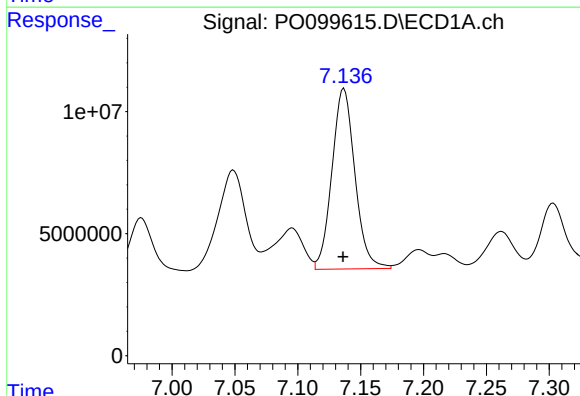
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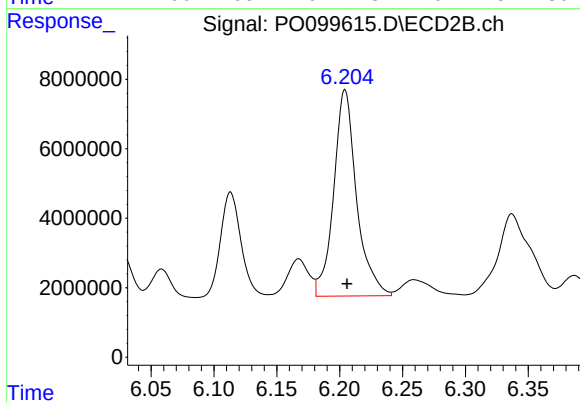
#27 AR-1254-2

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 32241390
Conc: 992.50 ng/ml



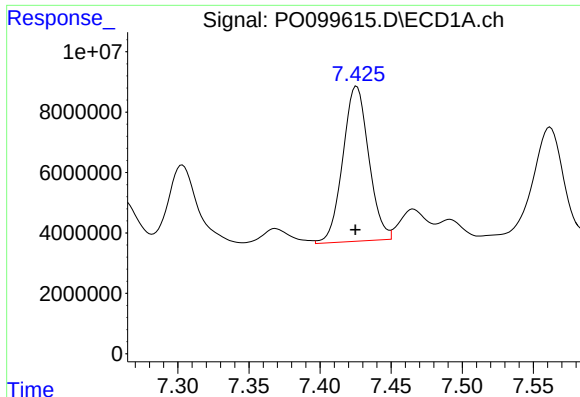
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: 0.000 min
Response: 94024308
Conc: 1614.30 ng/ml



#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 75356756
Conc: 1389.76 ng/ml



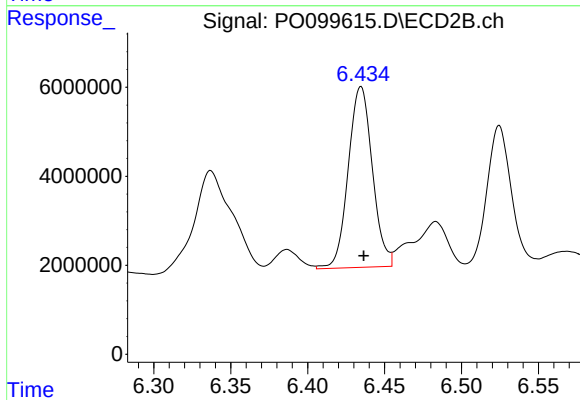
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 65473691
Conc: 1921.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
GREEN-2

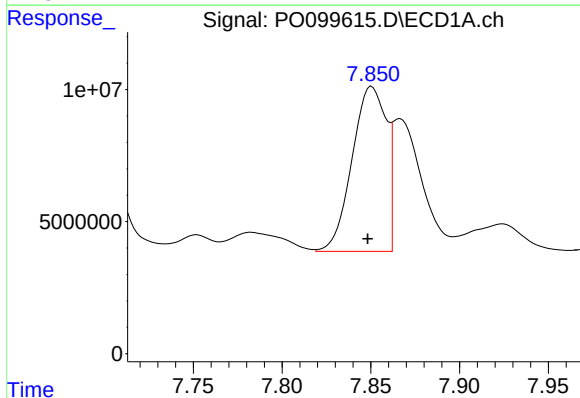
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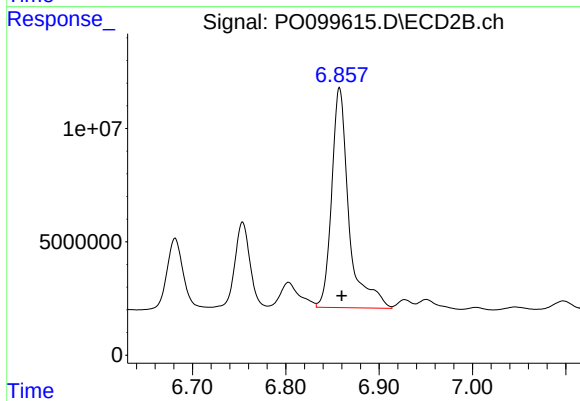
#29 AR-1254-4

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 44268843
Conc: 1571.93 ng/ml



#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: 0.002 min
Response: 83385819
Conc: 2131.10 ng/ml



#30 AR-1254-5

R.T.: 6.858 min
Delta R.T.: -0.003 min
Response: 125015001
Conc: 2565.73 ng/ml