

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0123124\
 Data File : P0108855.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 13:32
 Operator : YP/AJ
 Sample : P5398-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 341-349

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 02:30:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 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...	3.704	3.701	190.1E6	107.2E6	21.855	21.153
2) SA Decachlor...	8.770	8.720	130.4E6	69344430	17.853	17.896
Target Compounds						
26) L6 AR-1254-1	5.611	5.590	13550597	7182250	26.381m	26.519m
27) L6 AR-1254-2	5.758	5.737	9479933	5411170	20.814m	22.545m
28) L6 AR-1254-3	6.165	6.151	22064796	3257124	30.640m	8.674m#
29) L6 AR-1254-4	6.394	6.367	8056373	4127561	18.359	18.962
30) L6 AR-1254-5	6.815	6.785	39084208	22339271	61.538	69.213
31) L7 AR-1260-1	6.298	6.271	19254281	10002643	42.119	42.740
32) L7 AR-1260-2	6.486	6.458	18668103	9578386	33.593	34.139
33) L7 AR-1260-3	6.855	6.613	22279141	10974790	48.049	41.639
34) L7 AR-1260-4	7.115	7.084	17686910	11841615	41.583	55.660 #
35) L7 AR-1260-5	7.357	7.323	37877546	21379485	38.973	44.179

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO123124\
Data File : PO108855.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Dec 2024 13:32
Operator : YP/AJ
Sample : P5398-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

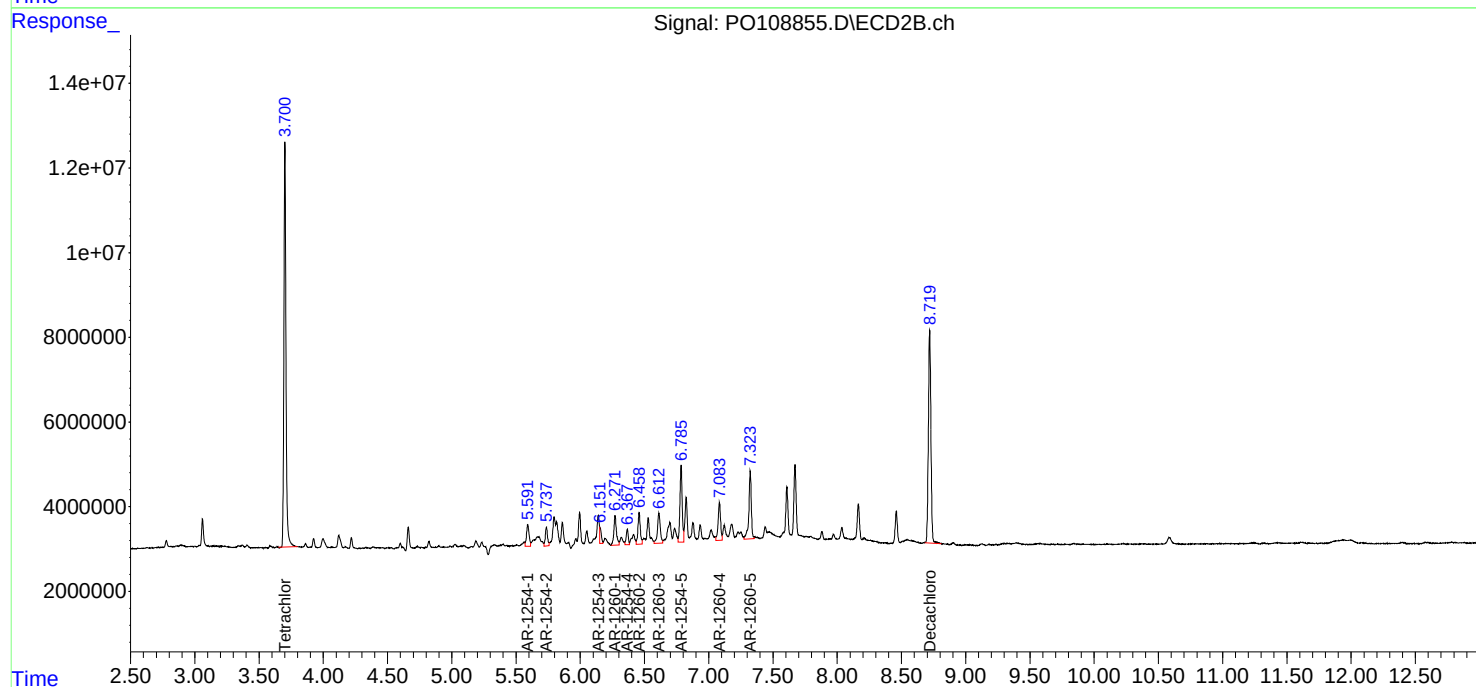
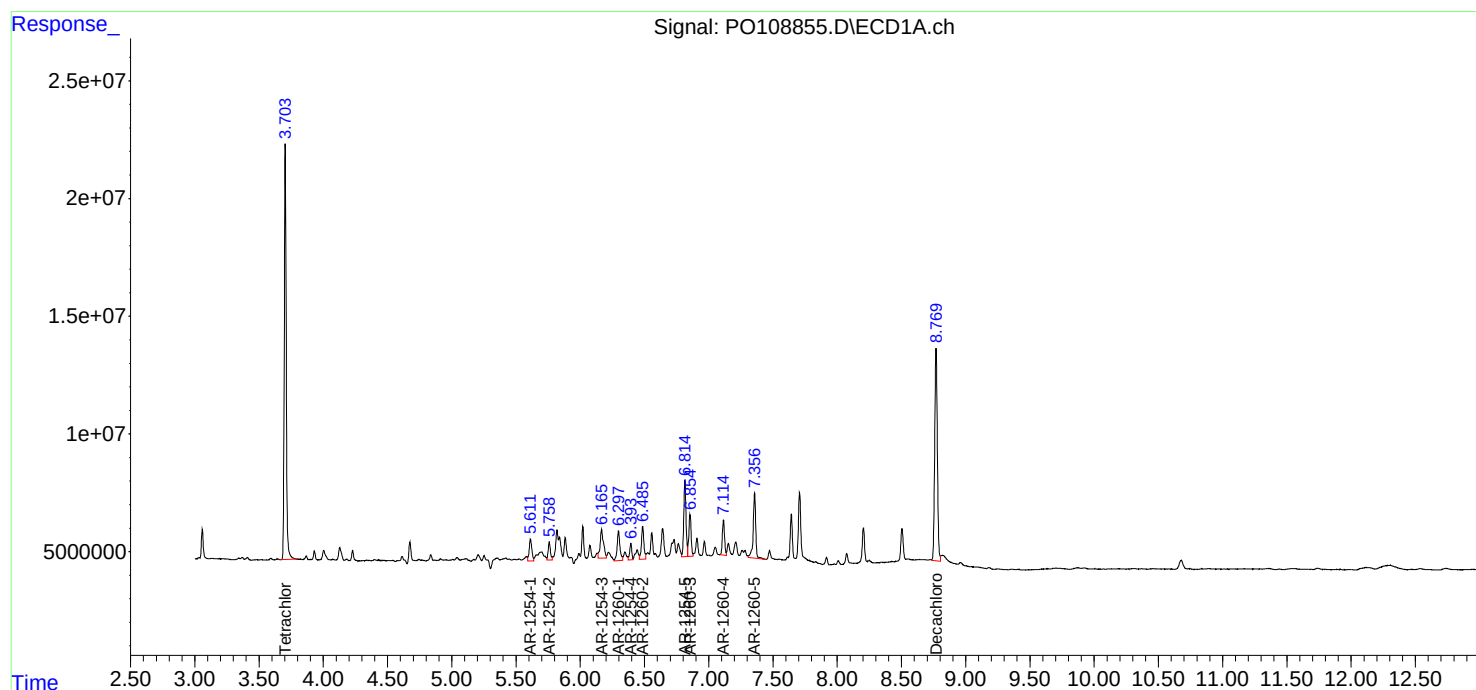
Instrument :
ECD_O
ClientSampleId :
341-349

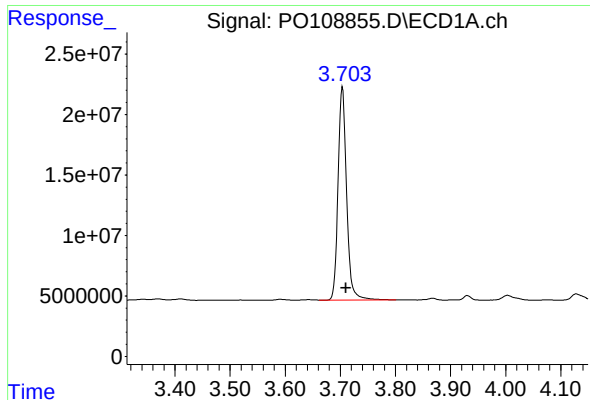
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 02:30:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
Response via : Initial Calibration
Integrator: ChemStation

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





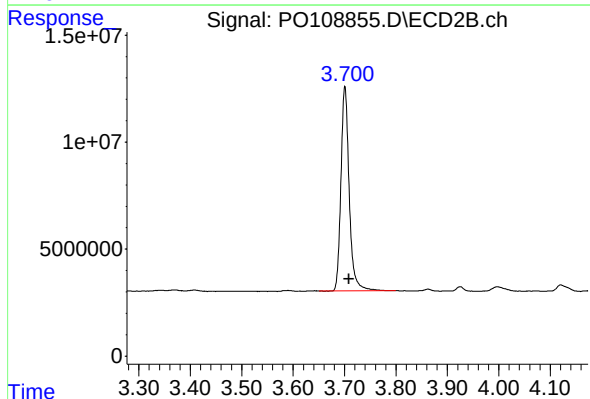
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.006 min
Response: 190143404
Conc: 21.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
341-349

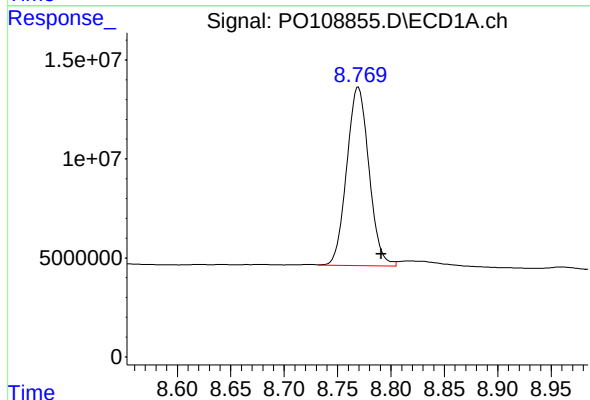
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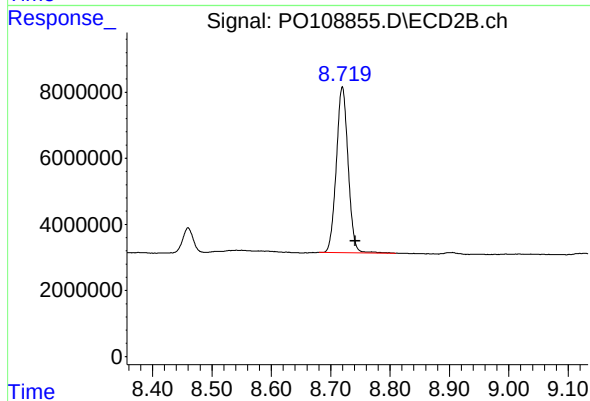
#1 Tetrachloro-m-xylene

R.T.: 3.701 min
Delta R.T.: -0.008 min
Response: 107232699
Conc: 21.15 ng/ml



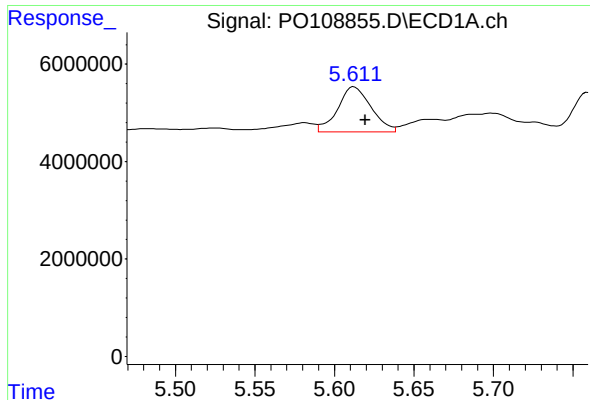
#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.021 min
Response: 130402751
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.022 min
Response: 69344430
Conc: 17.90 ng/ml



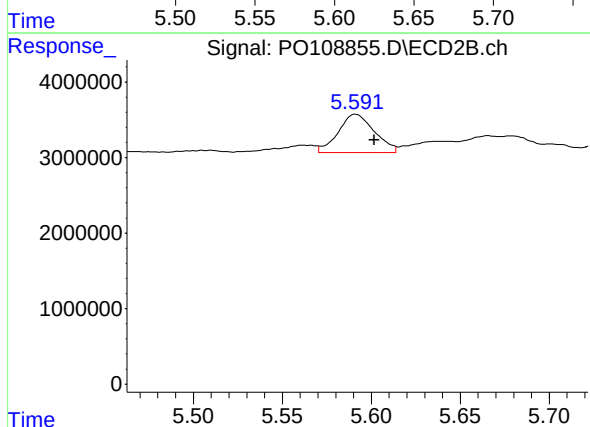
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: -0.008 min
Response: 13550597
Conc: 26.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
341-349

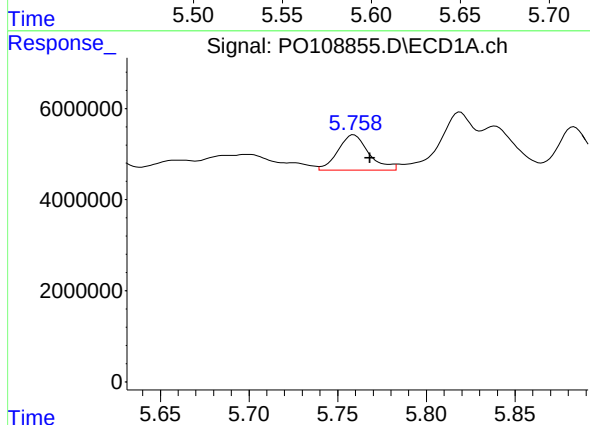
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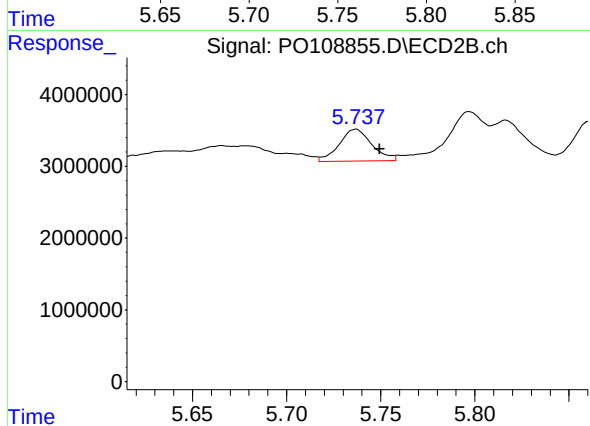
#26 AR-1254-1

R.T.: 5.590 min
Delta R.T.: -0.011 min
Response: 7182250
Conc: 26.52 ng/ml



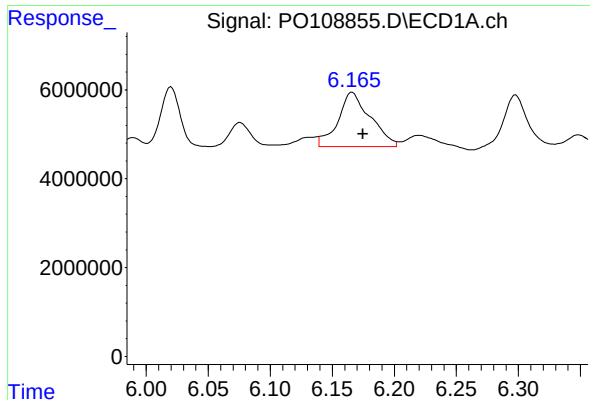
#27 AR-1254-2

R.T.: 5.758 min
Delta R.T.: -0.010 min
Response: 9479933
Conc: 20.81 ng/ml



#27 AR-1254-2

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 5411170
Conc: 22.54 ng/ml



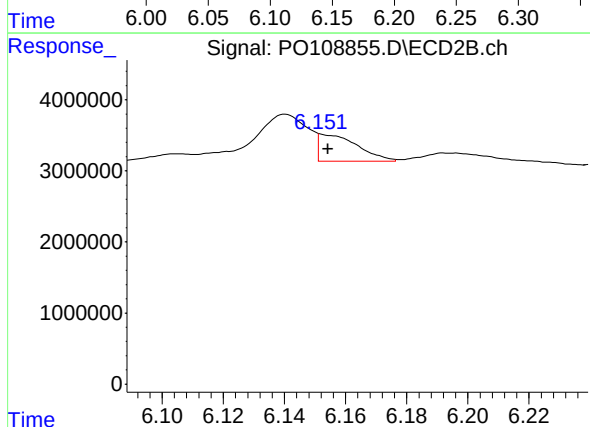
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.009 min
Response: 22064796
Conc: 30.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
341-349

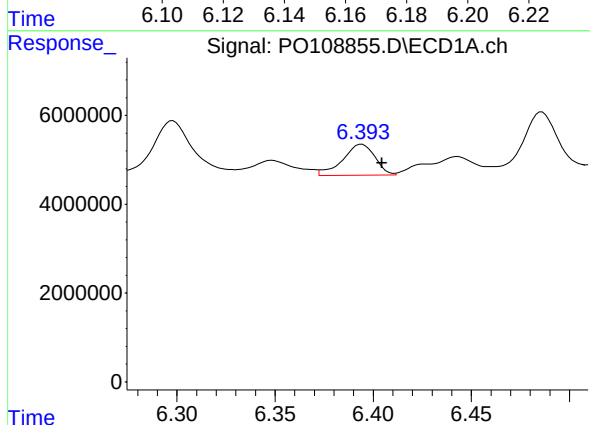
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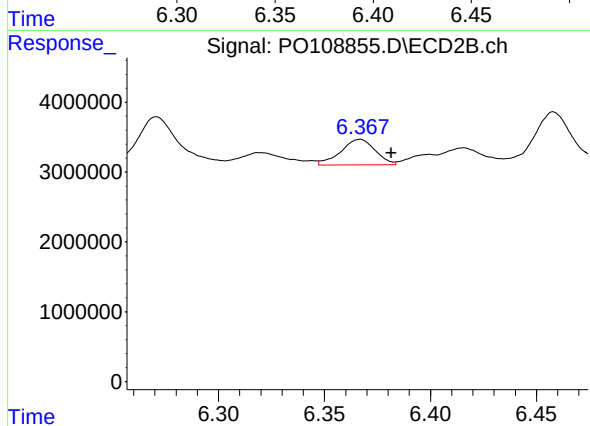
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 3257124
Conc: 8.67 ng/ml



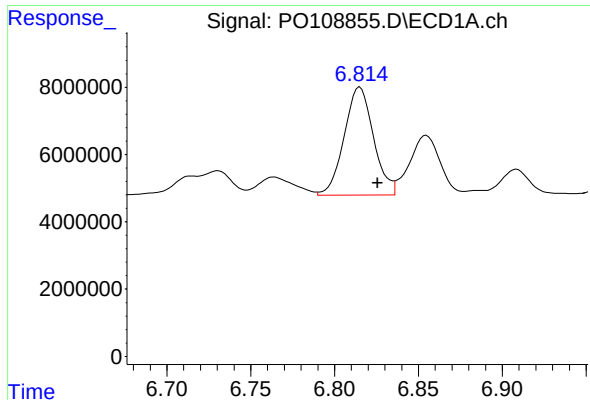
#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: -0.010 min
Response: 8056373
Conc: 18.36 ng/ml



#29 AR-1254-4

R.T.: 6.367 min
Delta R.T.: -0.015 min
Response: 4127561
Conc: 18.96 ng/ml



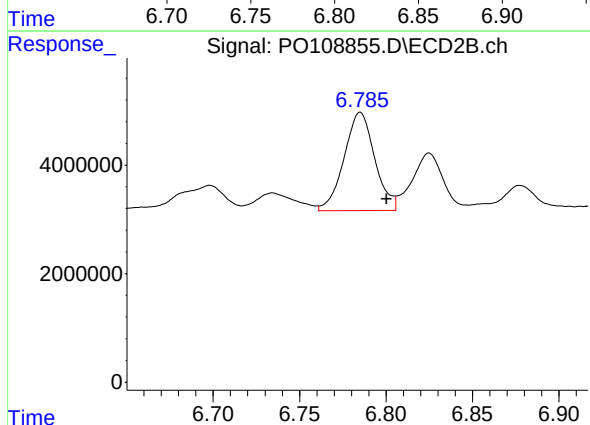
#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: -0.011 min
Response: 39084208
Conc: 61.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
341-349

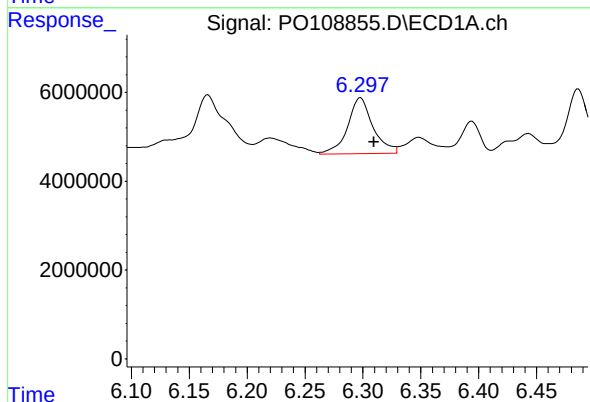
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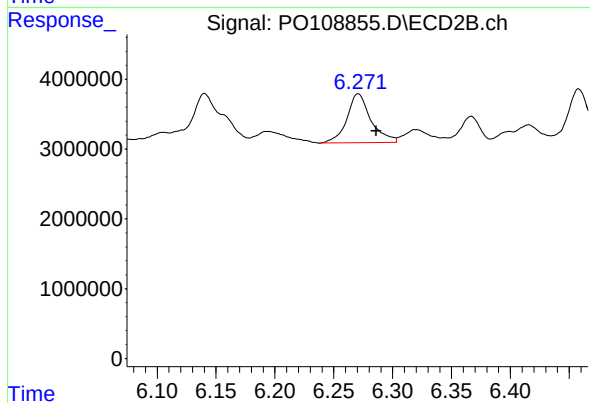
#30 AR-1254-5

R.T.: 6.785 min
Delta R.T.: -0.015 min
Response: 22339271
Conc: 69.21 ng/ml



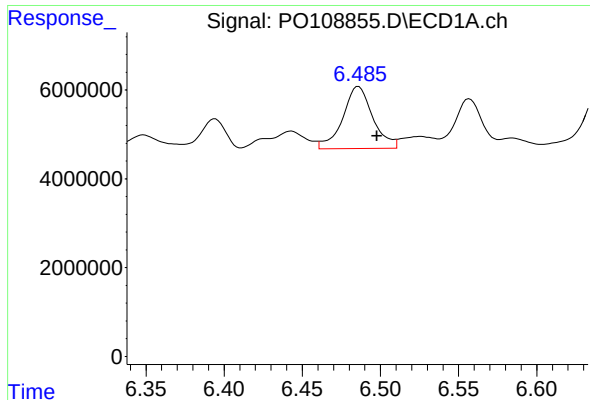
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.012 min
Response: 19254281
Conc: 42.12 ng/ml



#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.015 min
Response: 10002643
Conc: 42.74 ng/ml



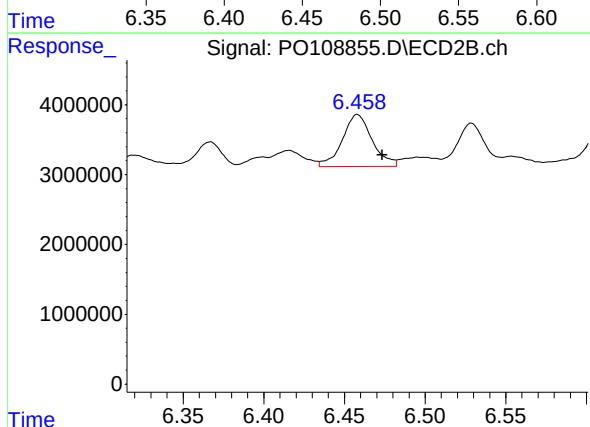
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: -0.012 min
Response: 18668103
Conc: 33.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
341-349

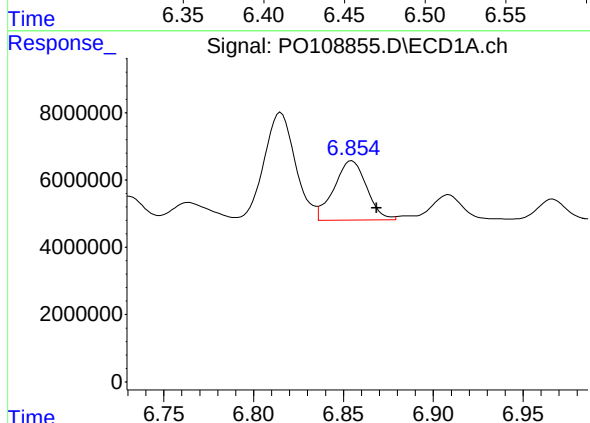
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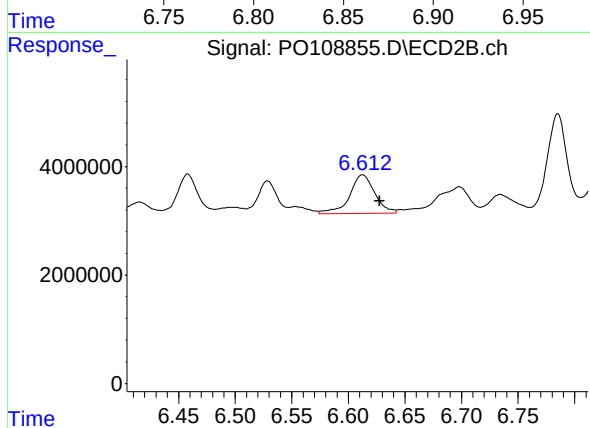
#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.015 min
Response: 9578386
Conc: 34.14 ng/ml



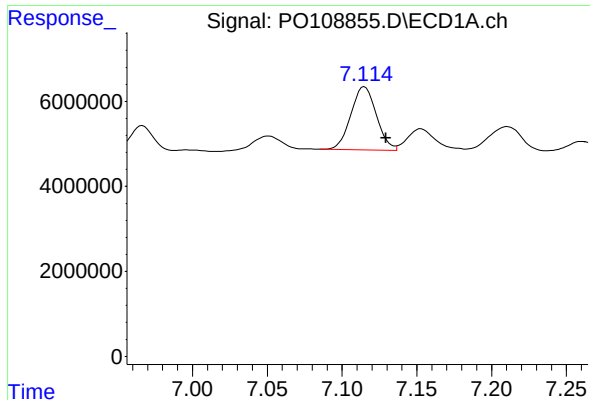
#33 AR-1260-3

R.T.: 6.855 min
Delta R.T.: -0.014 min
Response: 22279141
Conc: 48.05 ng/ml



#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.015 min
Response: 10974790
Conc: 41.64 ng/ml



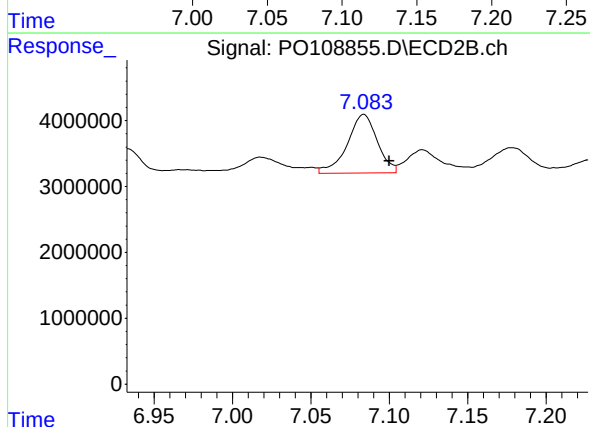
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: -0.014 min
Response: 17686910
Conc: 41.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
341-349

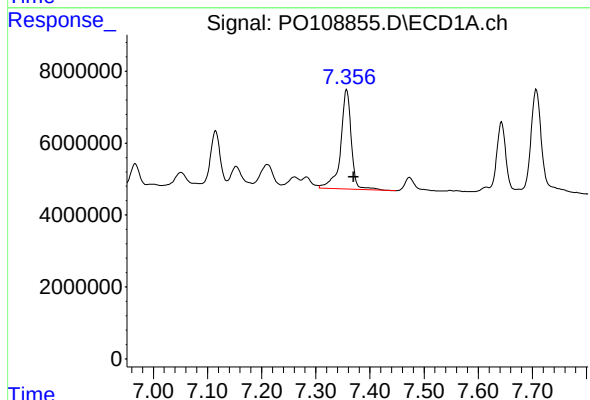
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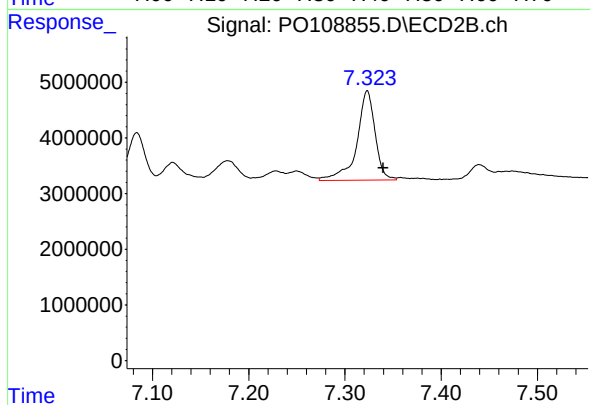
#34 AR-1260-4

R.T.: 7.084 min
Delta R.T.: -0.016 min
Response: 11841615
Conc: 55.66 ng/ml



#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 37877546
Conc: 38.97 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.017 min
Response: 21379485
Conc: 44.18 ng/ml