

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100824\
 Data File : P0106981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2024 13:21
 Operator : YP/AJ
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2024
 Supervised By :Ankita Jodhani 10/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 17:19:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 08 17:12:31 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...	4.375	3.647	887.1E6	302.6E6	74.746	74.215
2) SA Decachlor...	10.055	8.646	182.4E6	205.6E6	74.414	74.932
Target Compounds						
3) L1 AR-1016-1	5.524	4.730	246.7E6	88849063	738.881	749.764
4) L1 AR-1016-2	5.545	4.749	366.0E6	125.1E6	747.544	744.115
5) L1 AR-1016-3	5.608	4.925	219.9E6	66307648	740.274	744.157
6) L1 AR-1016-4	5.705	4.966	177.1E6	53002157	739.389	745.683
7) L1 AR-1016-5	5.998	5.180	162.5E6	66967245	743.892	746.068
31) L7 AR-1260-1	7.124	6.211	233.5E6	125.5E6	747.528	750.749
32) L7 AR-1260-2	7.380	6.398	250.0E6	147.8E6	751.599	750.442
33) L7 AR-1260-3	7.741	6.552	153.5E6	139.7E6	740.096	752.044
34) L7 AR-1260-4	7.965	7.023	161.6E6	99413990	734.388m	749.460
35) L7 AR-1260-5	8.279	7.264	244.1E6	232.5E6	748.161	751.210

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

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Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

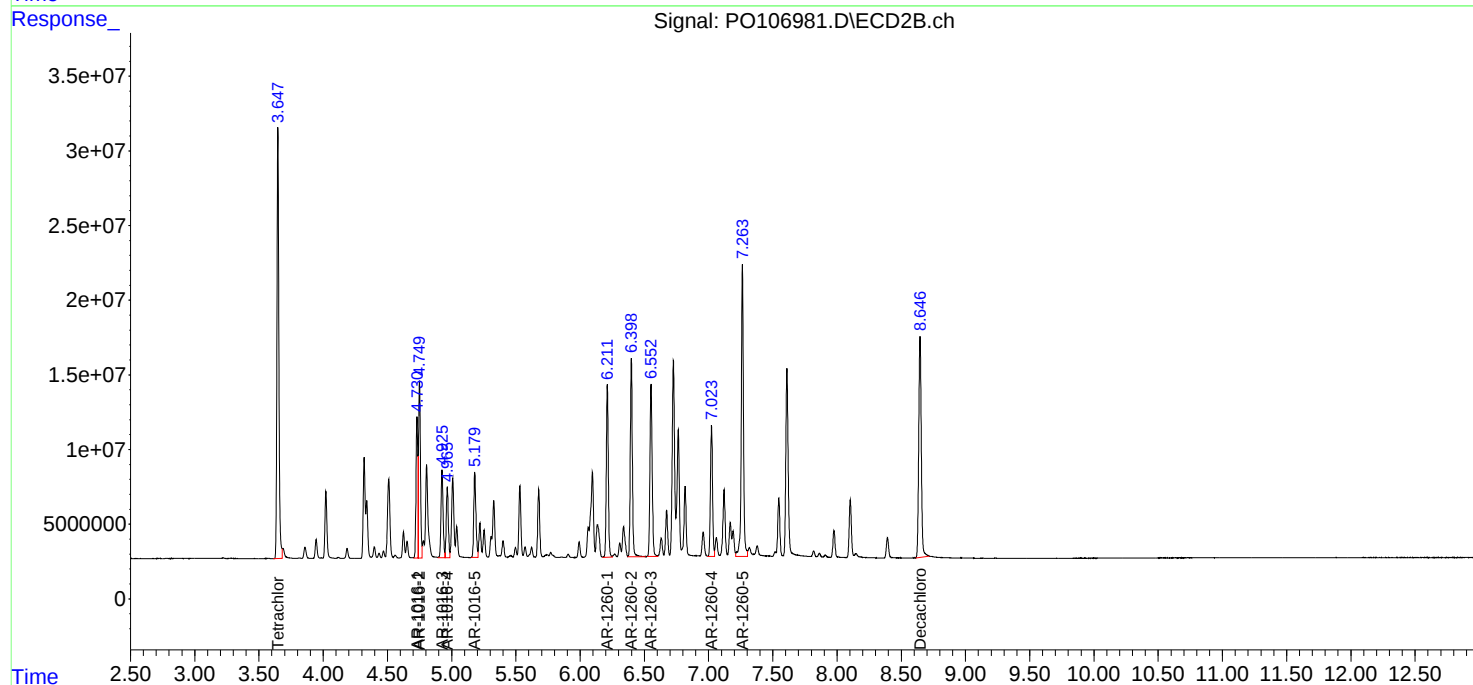
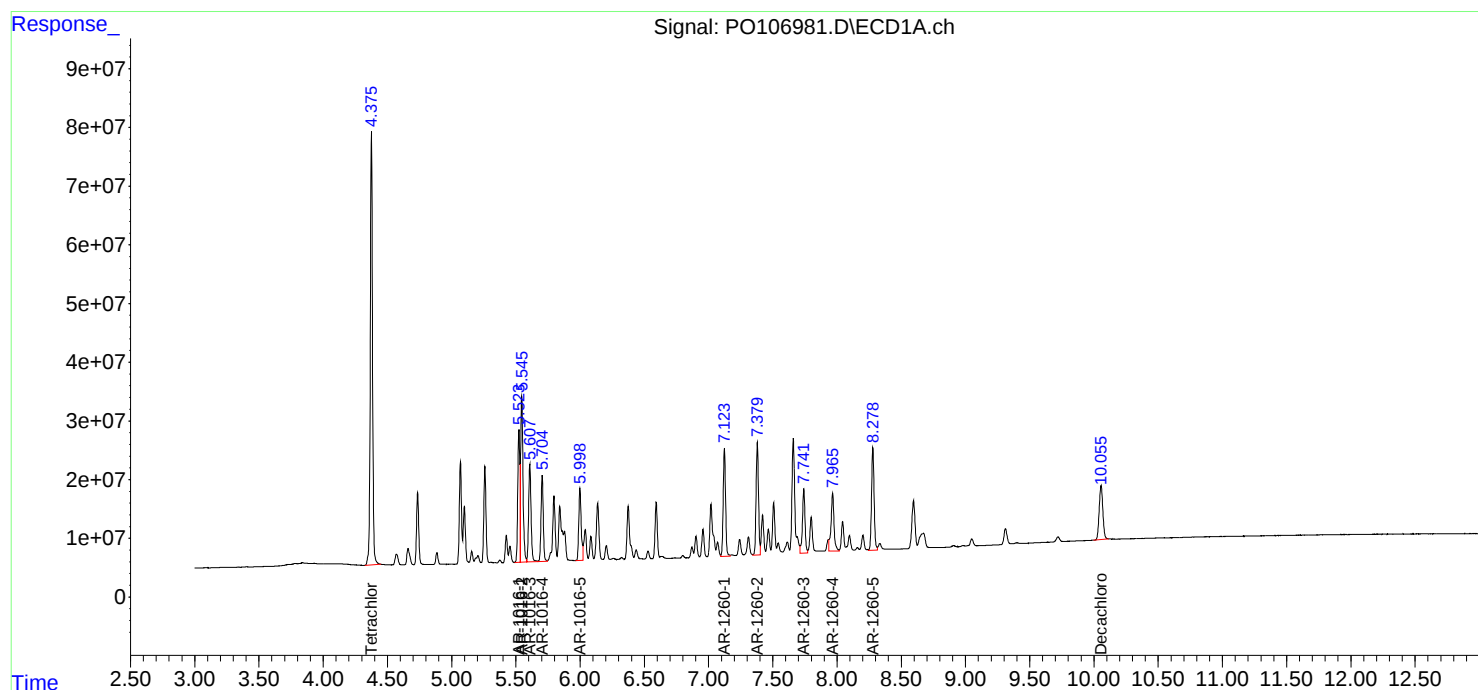
Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

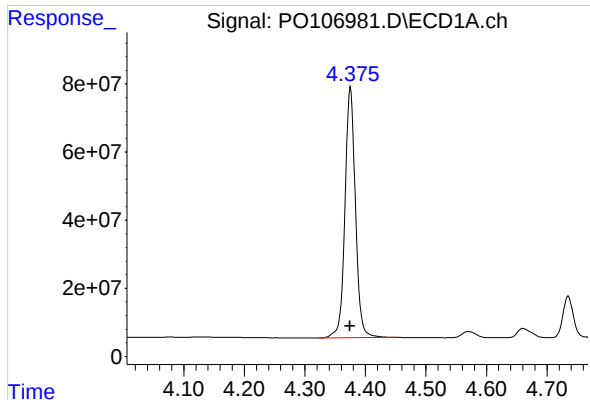
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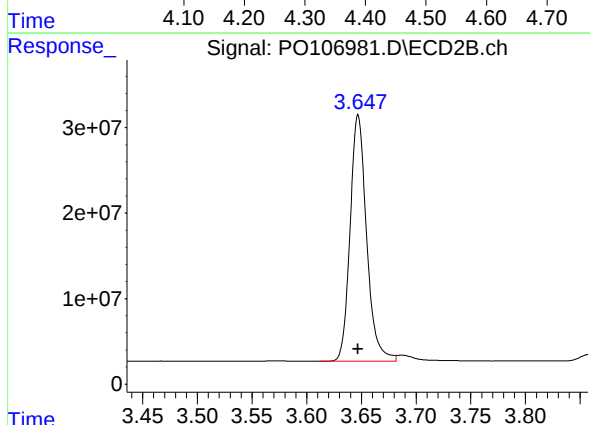
#1 Tetrachloro-m-xylene

R.T.: 4.375 min
Delta R.T.: 0.000 min
Response: 887114093
Conc: 74.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

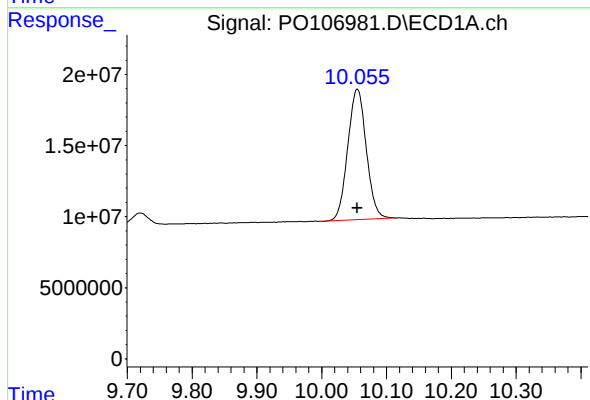
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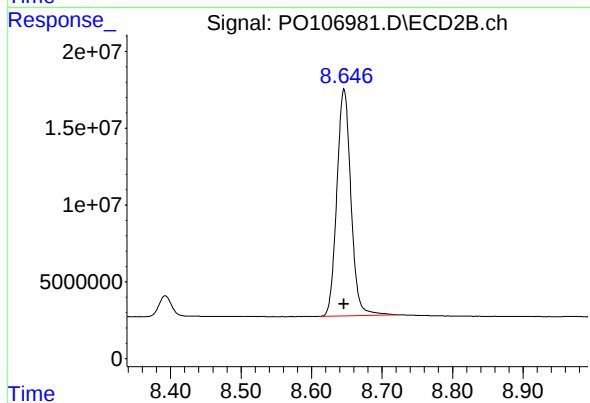
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 302623644
Conc: 74.21 ng/ml



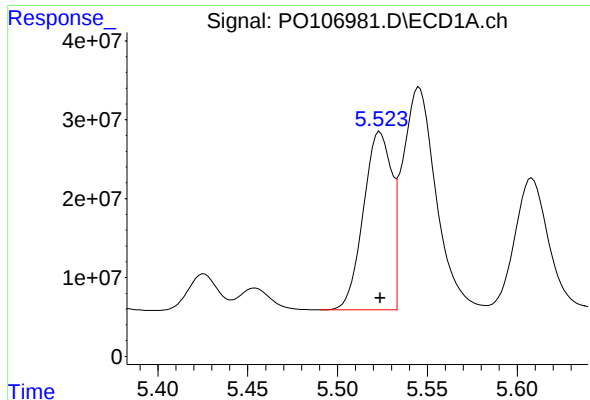
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.000 min
Response: 182369619
Conc: 74.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: 0.000 min
Response: 205638494
Conc: 74.93 ng/ml



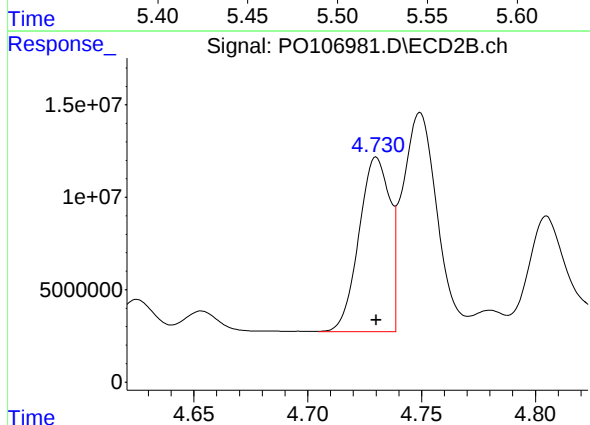
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 246719477
Conc: 738.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

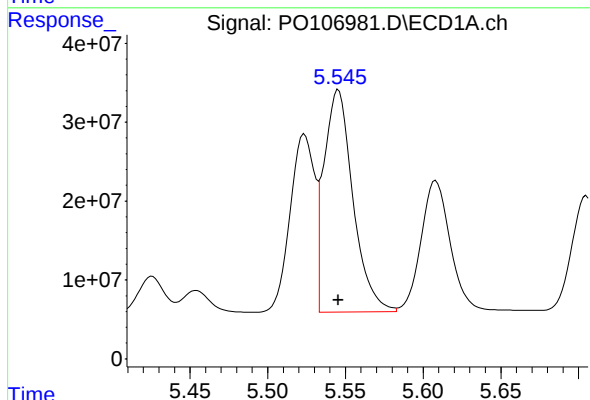
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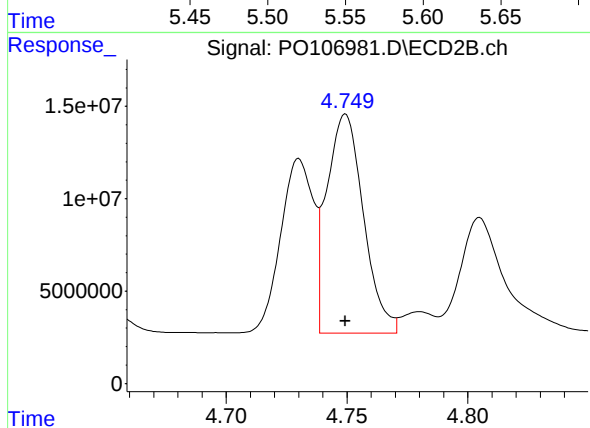
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: 0.000 min
Response: 88849063
Conc: 749.76 ng/ml



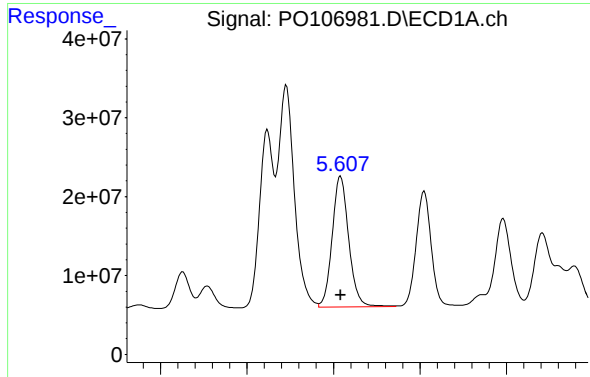
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 365962355
Conc: 747.54 ng/ml



#4 AR-1016-2

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 125080109
Conc: 744.12 ng/ml



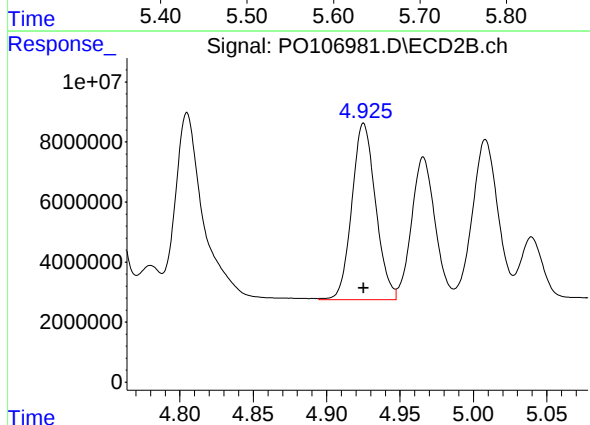
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 219882365
Conc: 740.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

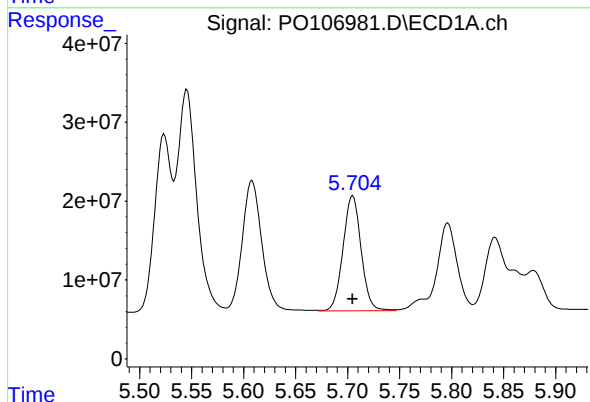
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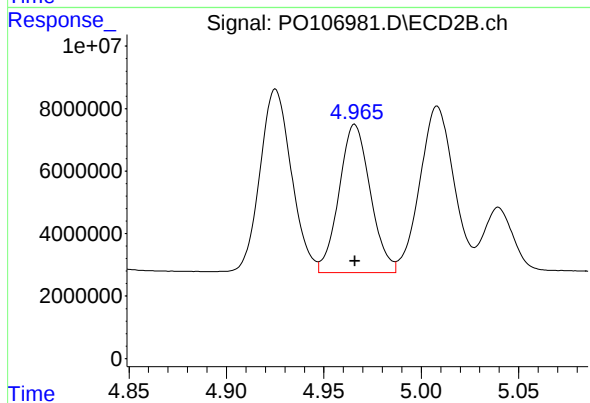
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 66307648
Conc: 744.16 ng/ml



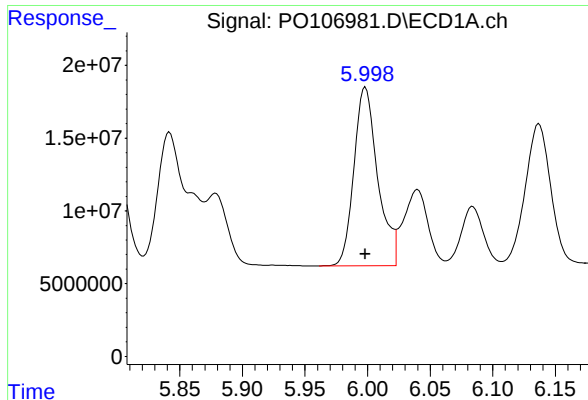
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: 0.000 min
Response: 177060155
Conc: 739.39 ng/ml



#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 53002157
Conc: 745.68 ng/ml



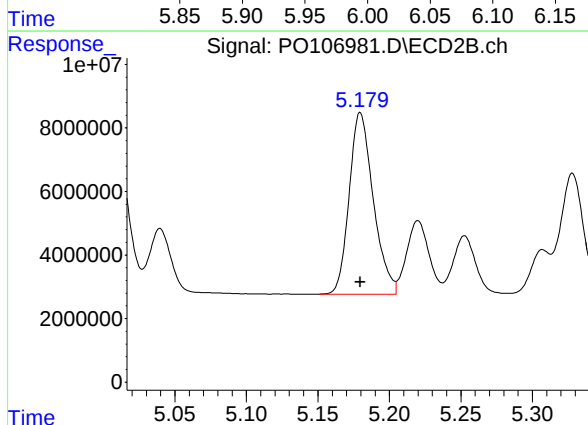
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 162500436
Conc: 743.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

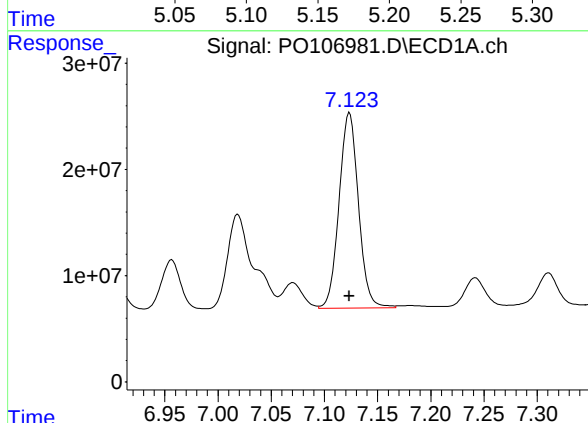
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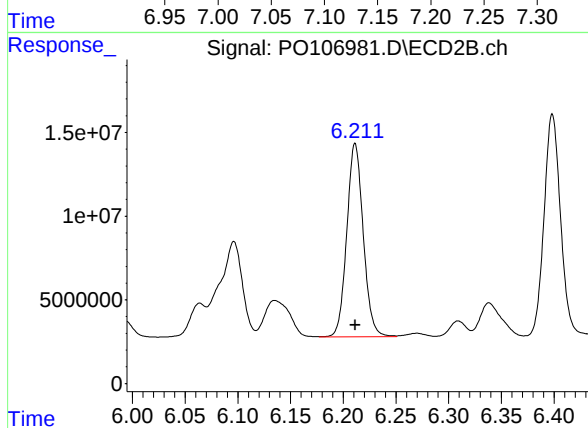
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: 0.000 min
Response: 66967245
Conc: 746.07 ng/ml



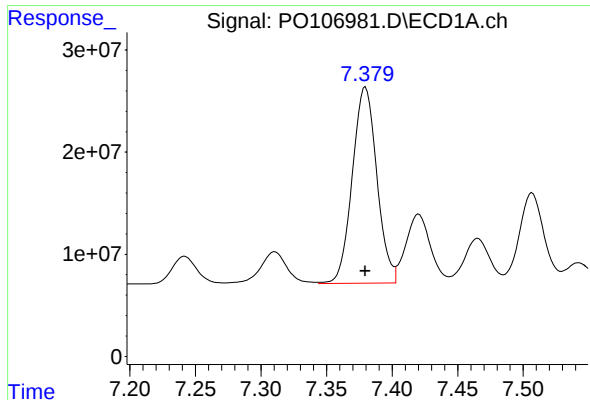
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 233460516
Conc: 747.53 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: 0.000 min
Response: 125546381
Conc: 750.75 ng/ml



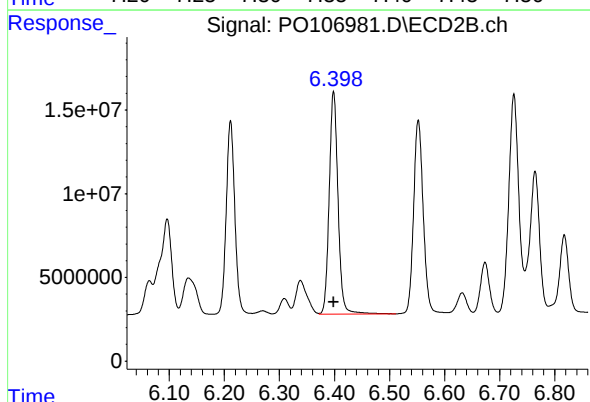
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 249980573
Conc: 751.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

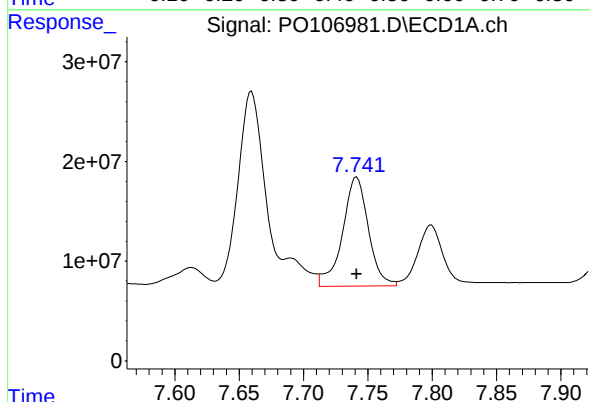
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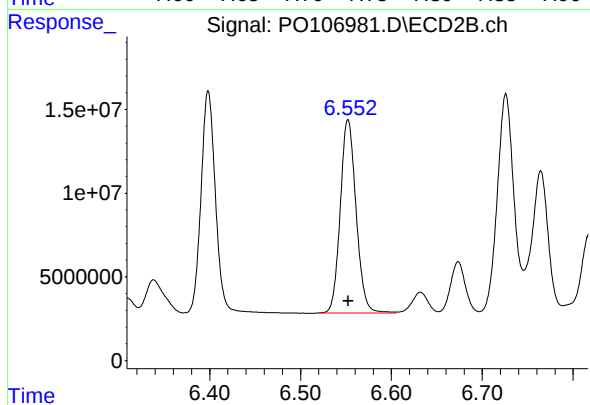
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 147815555
Conc: 750.44 ng/ml



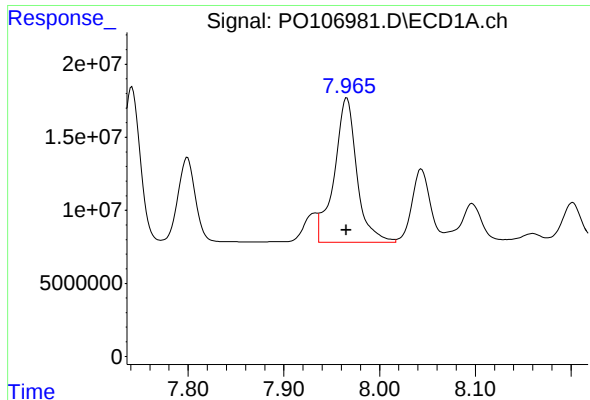
#33 AR-1260-3

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 153487554
Conc: 740.10 ng/ml



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: 0.000 min
Response: 139747115
Conc: 752.04 ng/ml



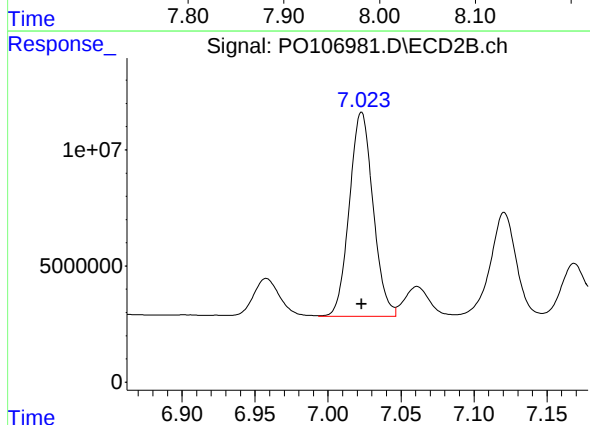
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 161619221
Conc: 734.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

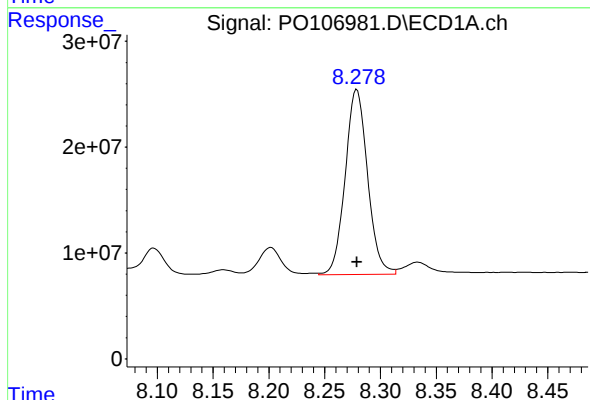
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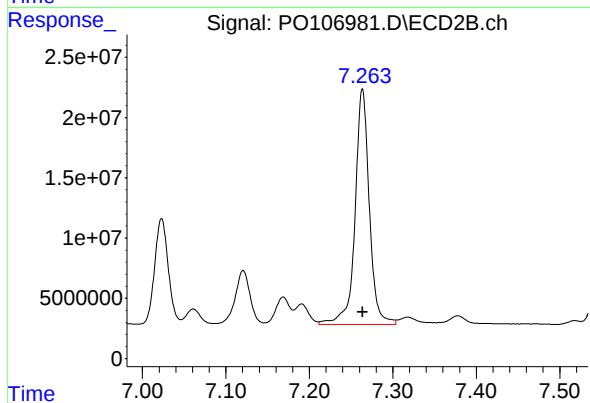
#34 AR-1260-4

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 99413990
Conc: 749.46 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 244061354
Conc: 748.16 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 232499808
Conc: 751.21 ng/ml