

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082924\
 Data File : P0106024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 16:20
 Operator : YP/AJ
 Sample : P3773-02MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AU-06-082824MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2024
 Supervised By :Ankita Jodhani 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 03:52:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.454	3.721	143.0E6	47914551	15.671	17.735
2)	SA Decachlor...	10.194	8.751	93056372	34387307	17.147	15.752
Target Compounds							
3)	L1 AR-1016-1	5.617	4.809	111.9E6	39938527	354.184	417.762
4)	L1 AR-1016-2	5.640	4.830	154.9E6	53963022	352.270	425.225
5)	L1 AR-1016-3	5.703	5.006	96922329	28283023	360.507	404.304
6)	L1 AR-1016-4	5.800	5.047	84224033	22252729	382.601m	413.809
7)	L1 AR-1016-5	6.093	5.261	71568038	27475948	336.391m	399.295
31)	L7 AR-1260-1	7.218	6.296	132.3E6	50473474	368.754	383.123
32)	L7 AR-1260-2	7.473	6.483	158.1E6	62366607	376.429	380.030
33)	L7 AR-1260-3	7.832	6.638	93582756	60286121	349.907	357.216
34)	L7 AR-1260-4	8.057	7.110	117.4E6	39926882	378.652	360.283
35)	L7 AR-1260-5	8.377	7.348	224.3E6	97913813	403.187	360.847

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082924\
Data File : PO106024.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2024 16:20
Operator : YP/AJ
Sample : P3773-02MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

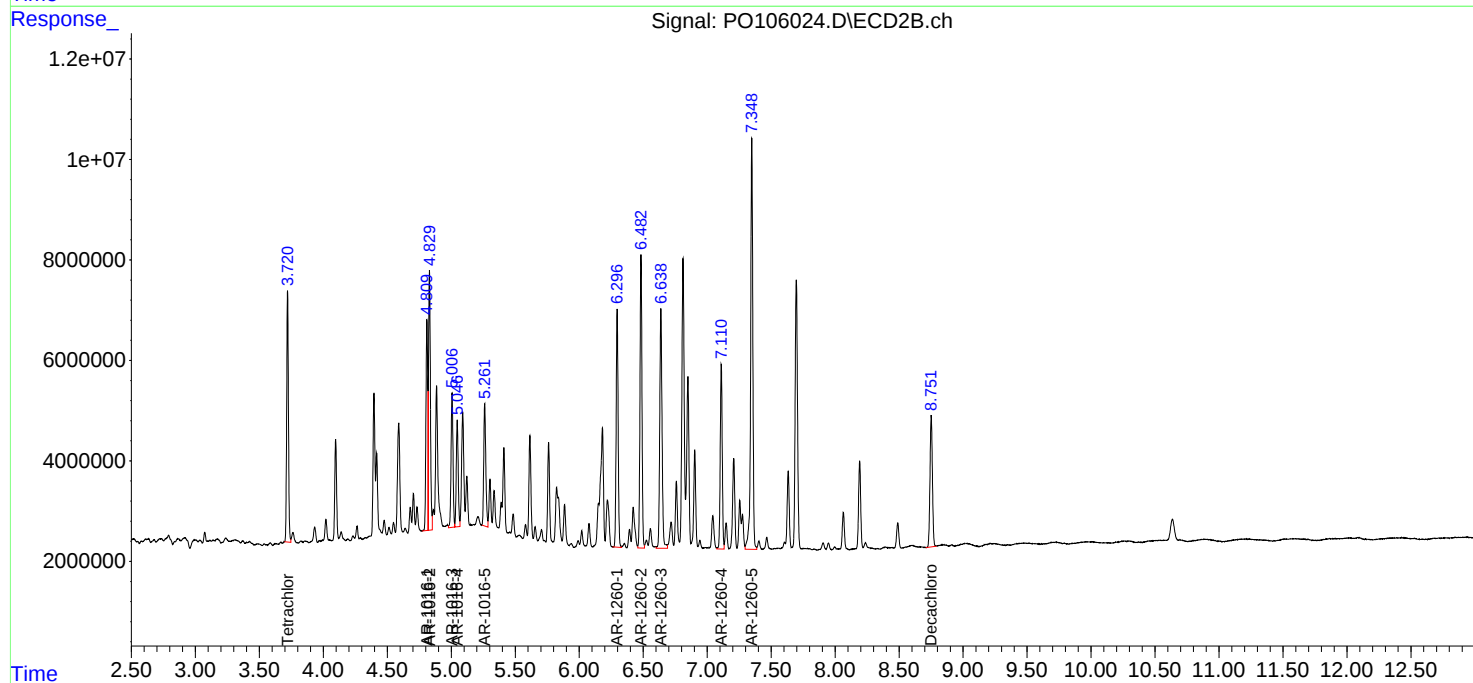
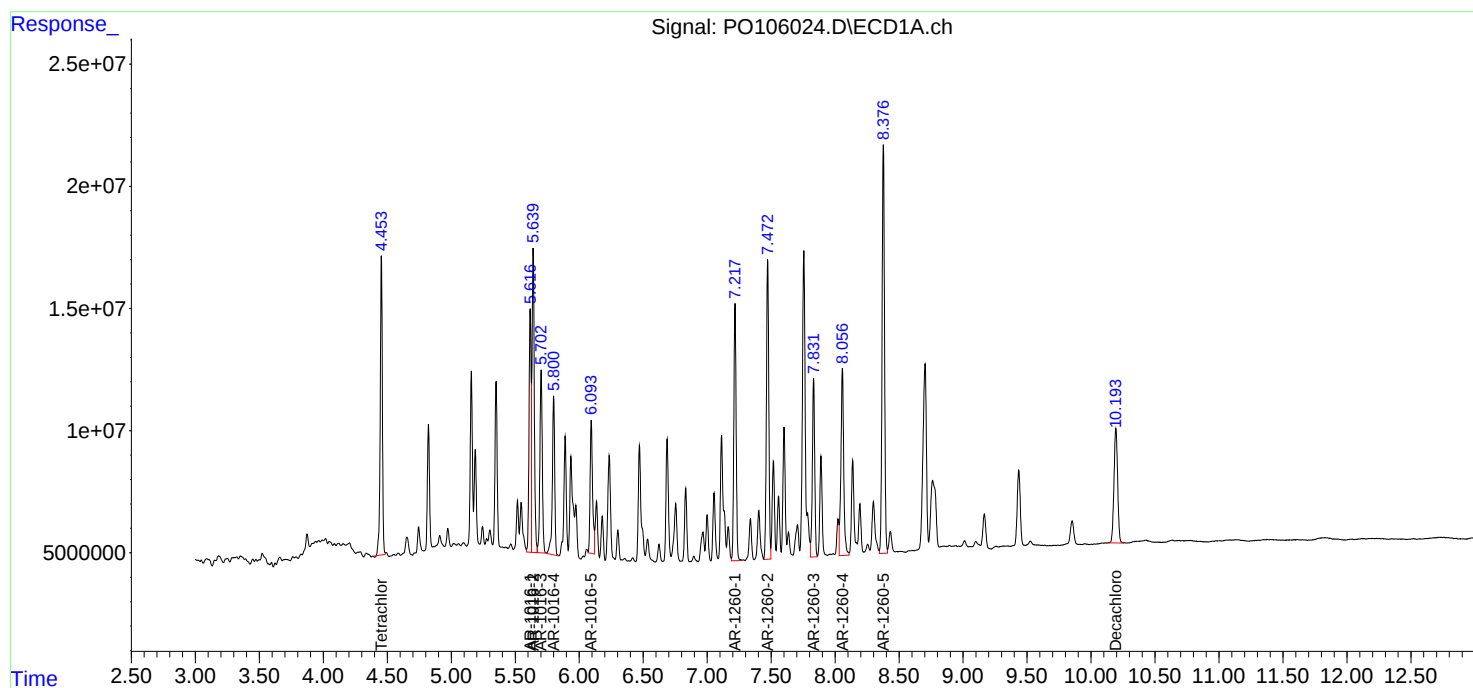
Instrument :
ECD_O
ClientSampleId :
AU-06-082824MS

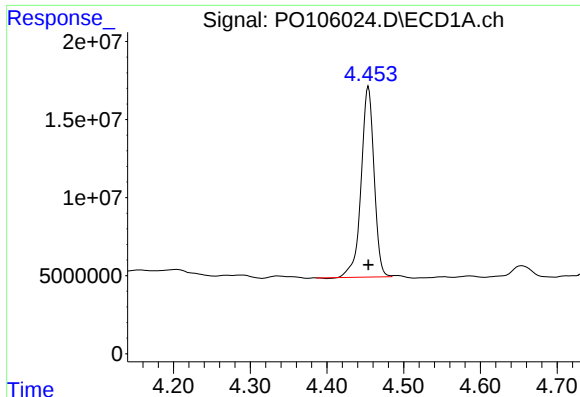
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Integration File signal 1: autoint1.e
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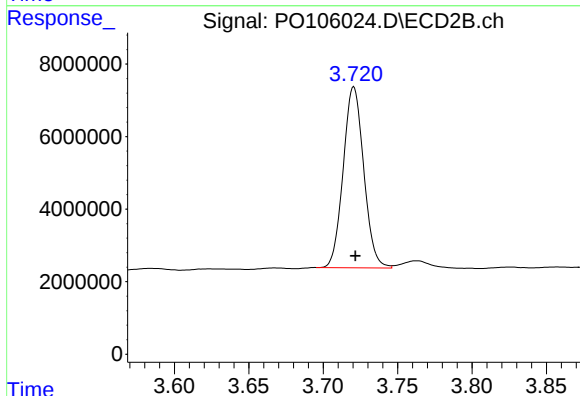
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 142970529
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MS

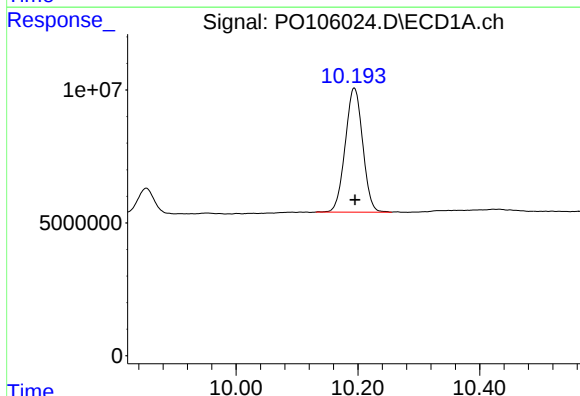
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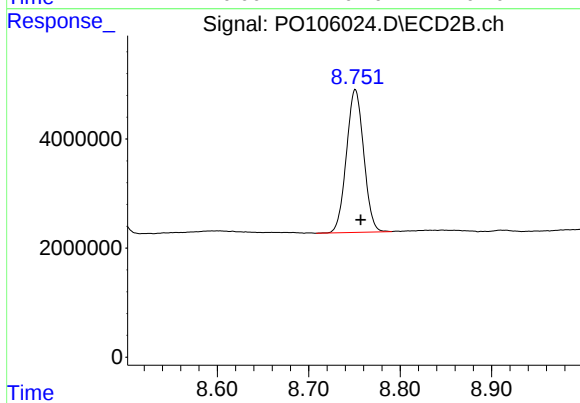
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.001 min
Response: 47914551
Conc: 17.73 ng/ml



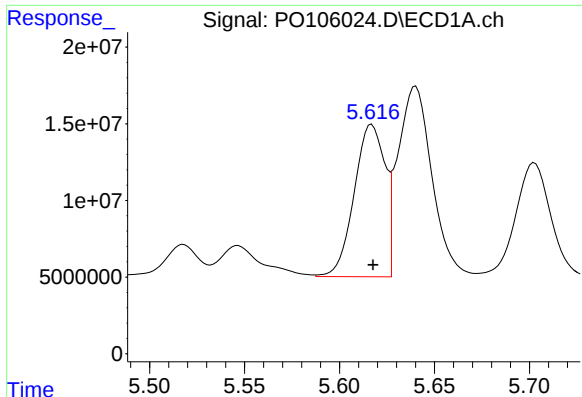
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 93056372
Conc: 17.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 34387307
Conc: 15.75 ng/ml



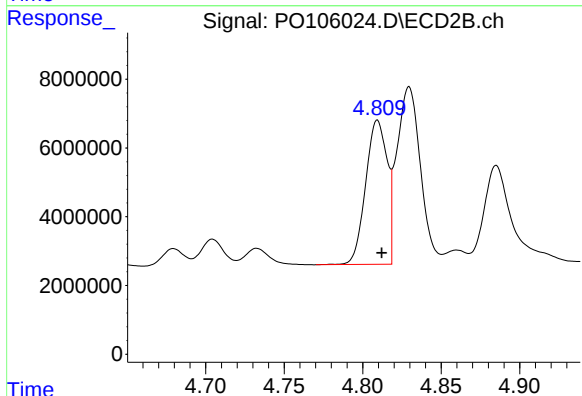
#3 AR-1016-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 111940938
Conc: 354.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MS

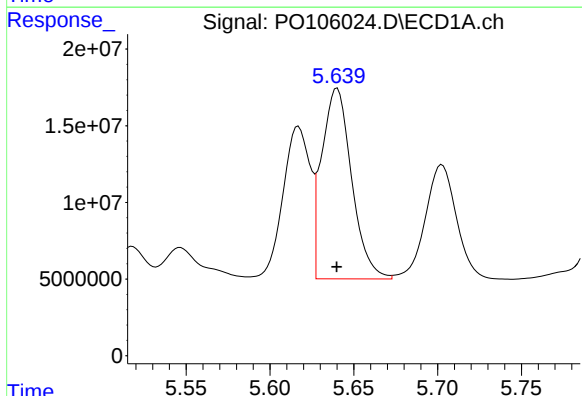
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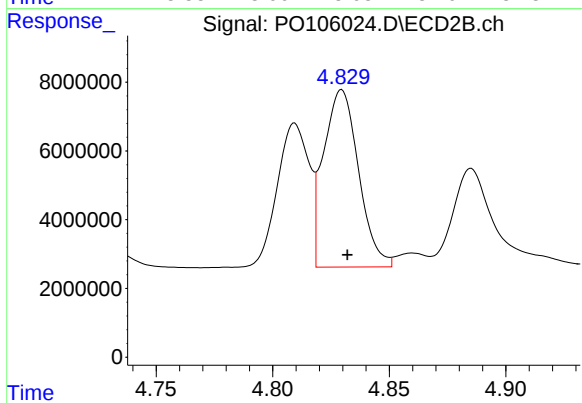
#3 AR-1016-1

R.T.: 4.809 min
Delta R.T.: -0.003 min
Response: 39938527
Conc: 417.76 ng/ml



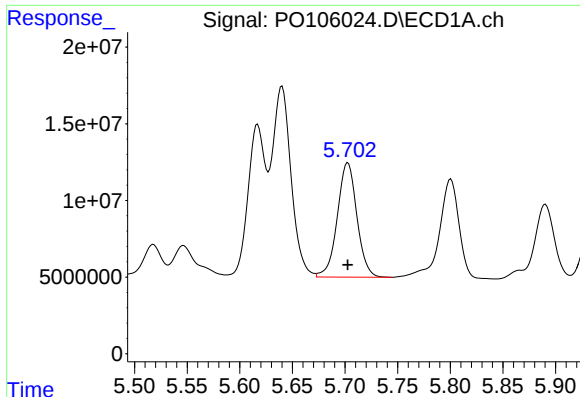
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 154854018
Conc: 352.27 ng/ml



#4 AR-1016-2

R.T.: 4.830 min
Delta R.T.: -0.002 min
Response: 53963022
Conc: 425.22 ng/ml



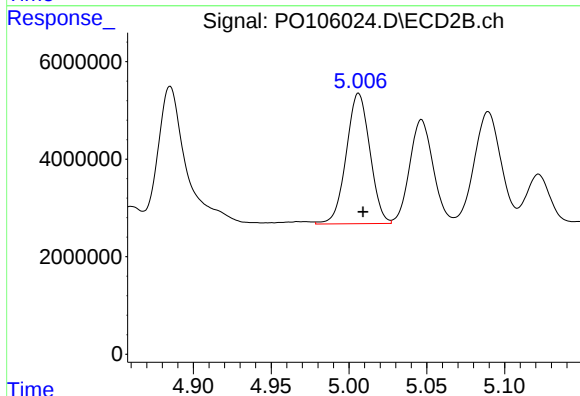
#5 AR-1016-3

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 96922329
Conc: 360.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MS

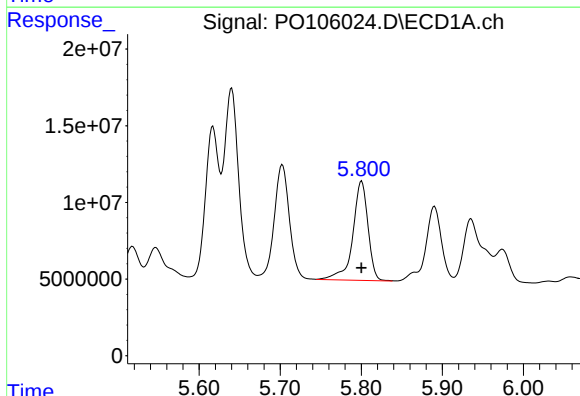
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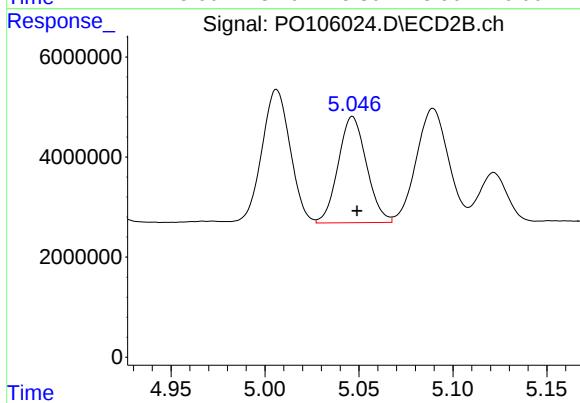
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 28283023
Conc: 404.30 ng/ml



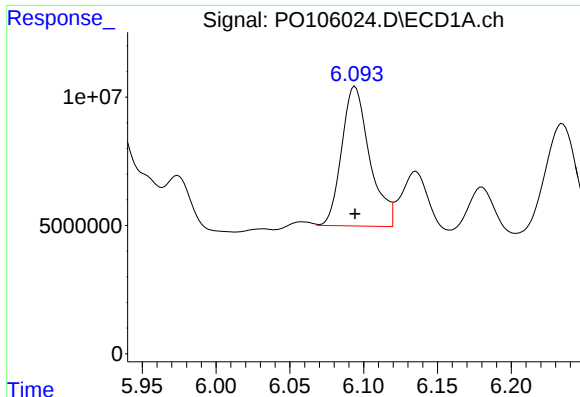
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 84224033
Conc: 382.60 ng/ml m



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 22252729
Conc: 413.81 ng/ml



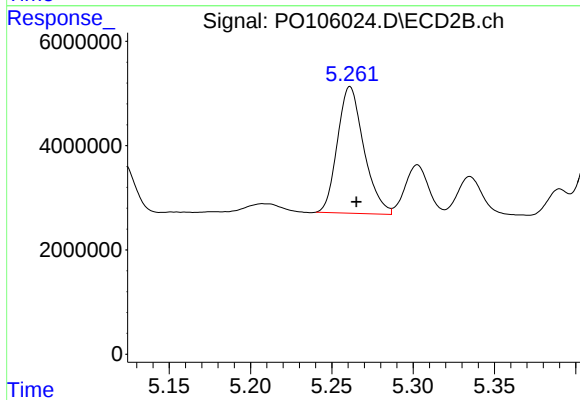
#7 AR-1016-5

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 71568038
Conc: 336.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MS

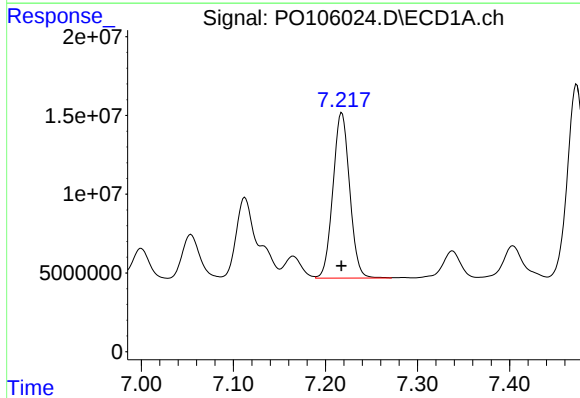
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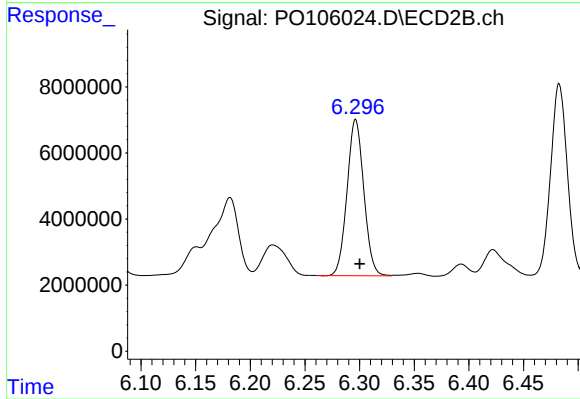
#7 AR-1016-5

R.T.: 5.261 min
Delta R.T.: -0.004 min
Response: 27475948
Conc: 399.30 ng/ml



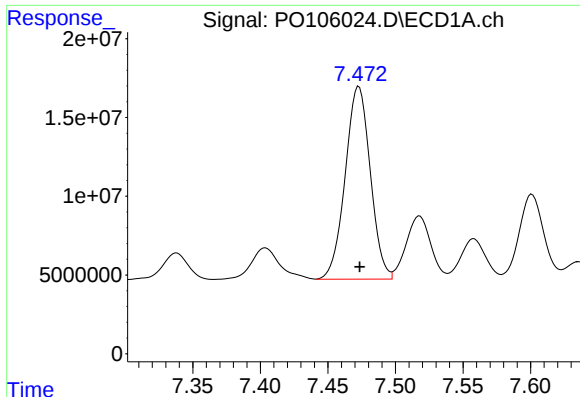
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 132331059
Conc: 368.75 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.004 min
Response: 50473474
Conc: 383.12 ng/ml



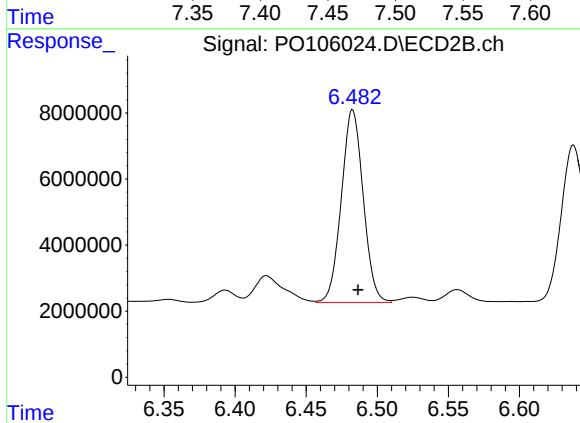
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 158125461
Conc: 376.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MS

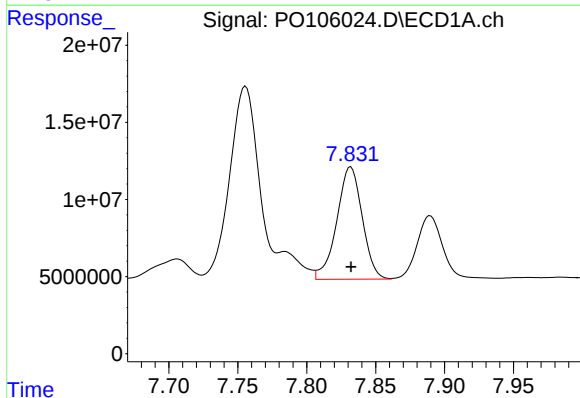
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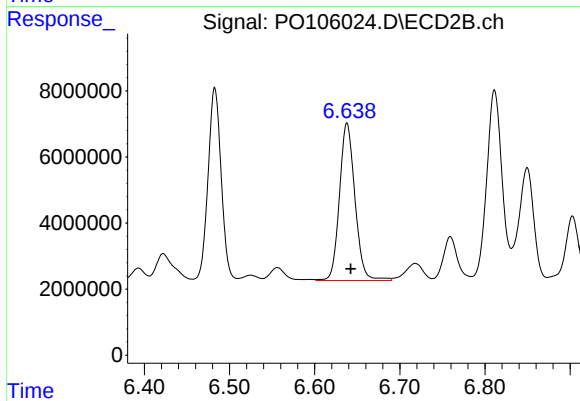
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.004 min
Response: 62366607
Conc: 380.03 ng/ml



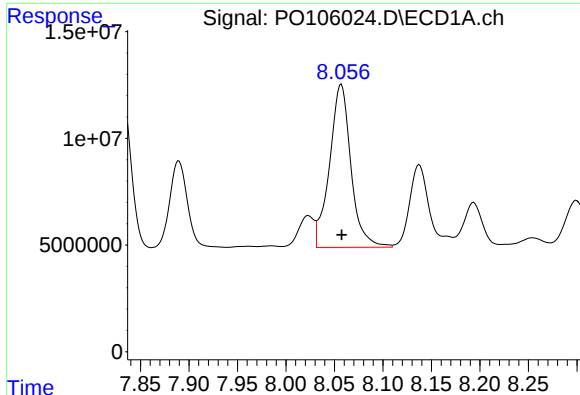
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 93582756
Conc: 349.91 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: -0.004 min
Response: 60286121
Conc: 357.22 ng/ml



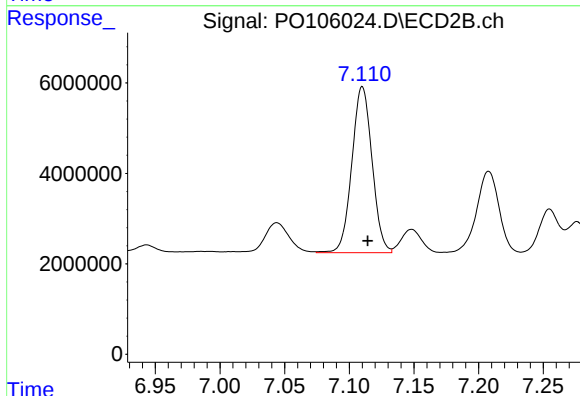
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 117388078
Conc: 378.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-06-082824MS

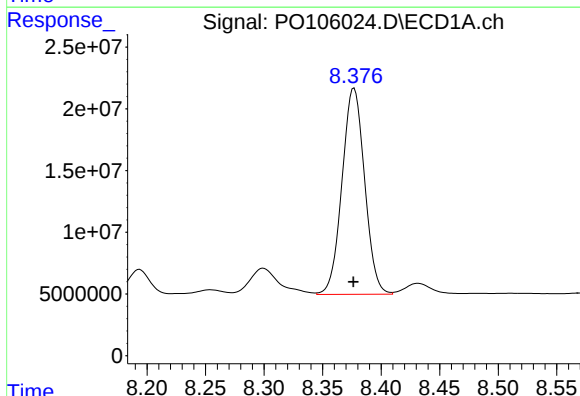
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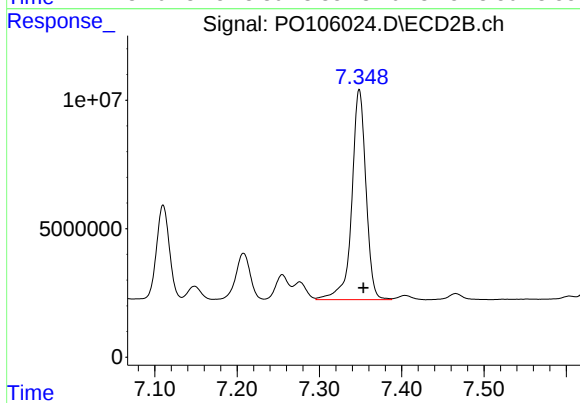
#34 AR-1260-4

R.T.: 7.110 min
Delta R.T.: -0.004 min
Response: 39926882
Conc: 360.28 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 224303870
Conc: 403.19 ng/ml



#35 AR-1260-5

R.T.: 7.348 min
Delta R.T.: -0.005 min
Response: 97913813
Conc: 360.85 ng/ml