

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090324\
 Data File : P0106084.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 10:26
 Operator : YP/AJ
 Sample : P3787-01DL 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/04/2024
 Supervised By :Ankita Jodhani 09/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 03 12:06:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.452	3.719	10145161	6277468	1.112	2.323 #
2) SA Decachlor...	10.193	8.749	12272305	4345407	2.261	1.991
Target Compounds						
16) L4 AR-1242-1	5.617	4.807	173.5E6	54633377	717.035	768.174m
17) L4 AR-1242-2	5.639	4.826	247.6E6	71354113	745.570	761.523m
18) L4 AR-1242-3	5.702	5.004	146.2E6	38001809	711.727	745.197m
19) L4 AR-1242-4	5.800	5.087	131.1E6	29489695	781.274m	575.203m#
20) L4 AR-1242-5	6.536	5.612	135.2E6	36122678	793.734	558.890m#
31) L7 AR-1260-1	7.217	6.295	103.5E6	38593901	288.326	292.950
32) L7 AR-1260-2	7.472	6.481	96622680	35948072	230.017	219.049
33) L7 AR-1260-3	7.831	6.637	59092499	36697680	220.948	217.446
34) L7 AR-1260-4	8.055	7.108	61190755	22053089	197.380m	198.997
35) L7 AR-1260-5	8.374	7.347	82699516	35751062	148.653m	131.755

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

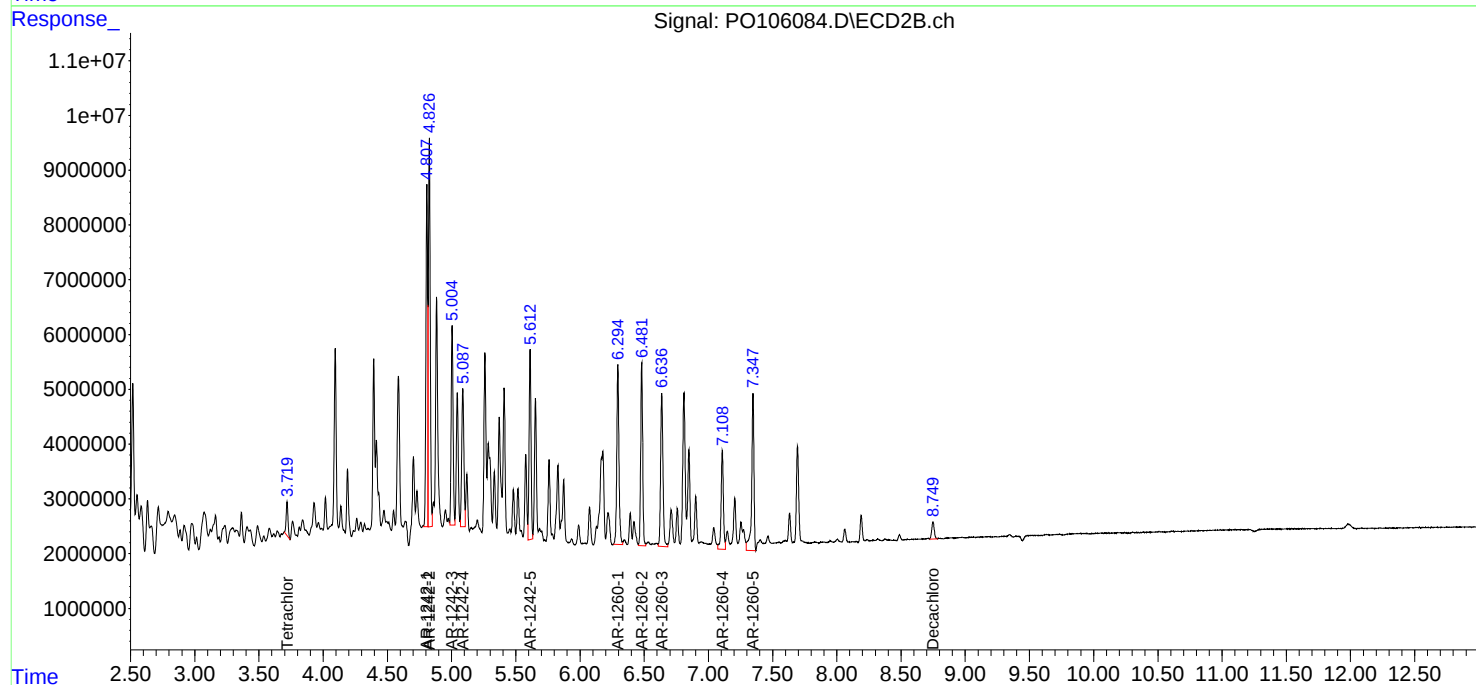
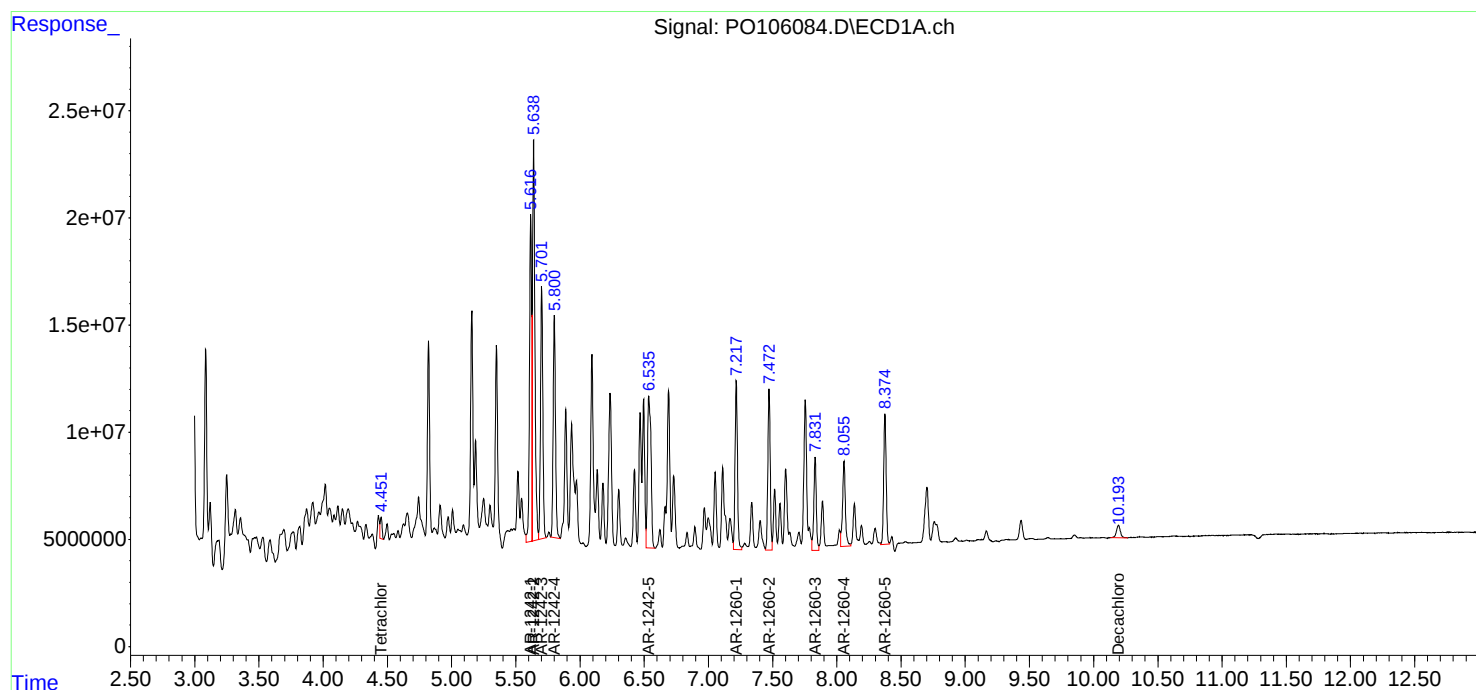
Instrument :
ECD_O
ClientSampleId :
SB-1DL

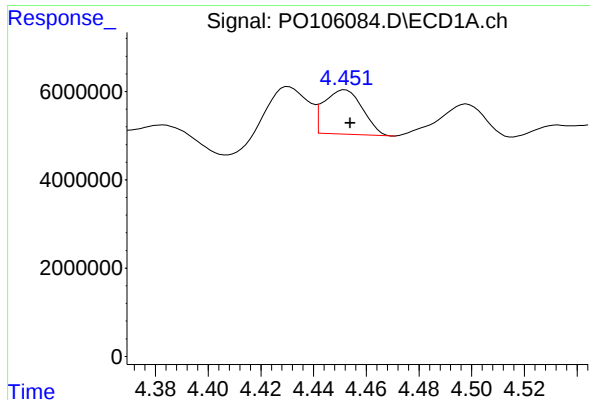
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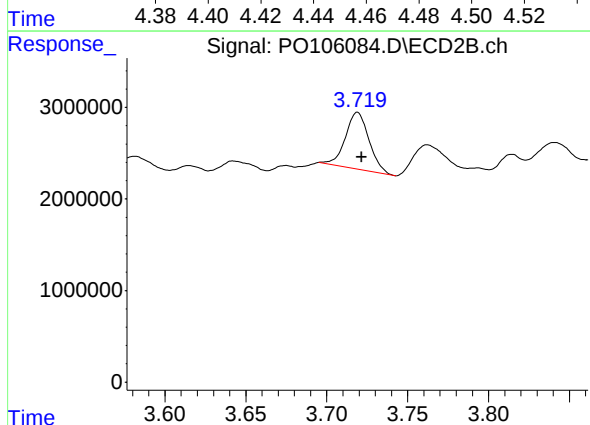
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 10145161
Conc: 1.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

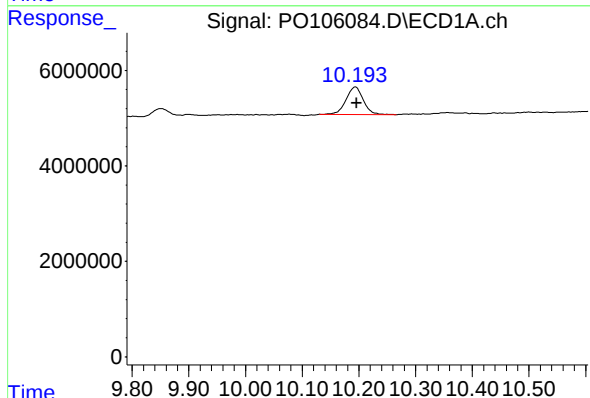
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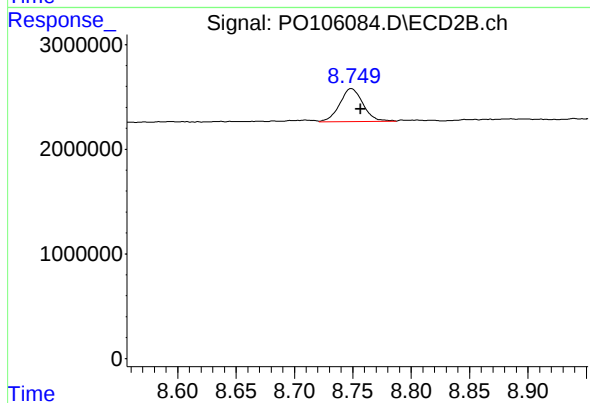
#1 Tetrachloro-m-xylene

R.T.: 3.719 min
Delta R.T.: -0.003 min
Response: 6277468
Conc: 2.32 ng/ml



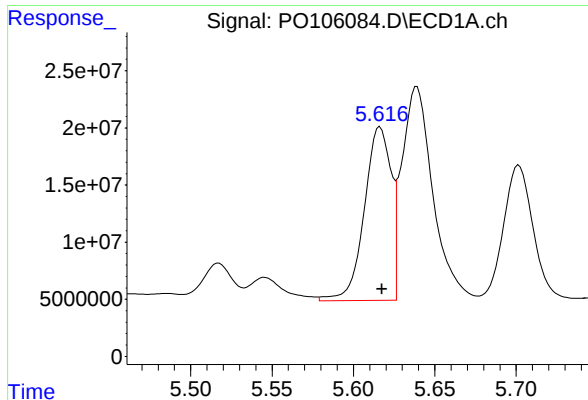
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 12272305
Conc: 2.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.008 min
Response: 4345407
Conc: 1.99 ng/ml



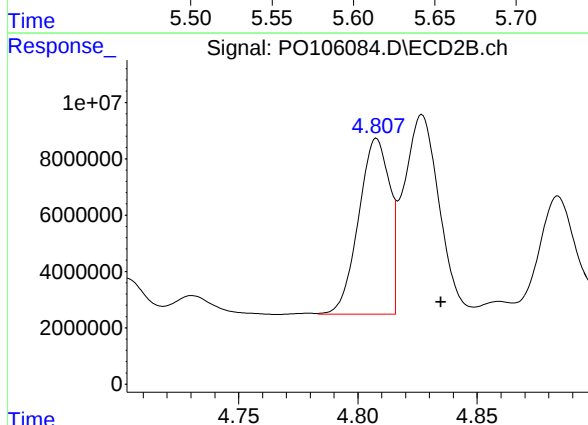
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: -0.001 min
Response: 173468909
Conc: 717.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

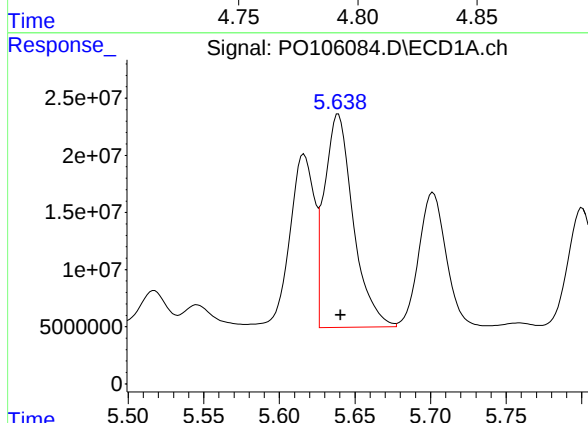
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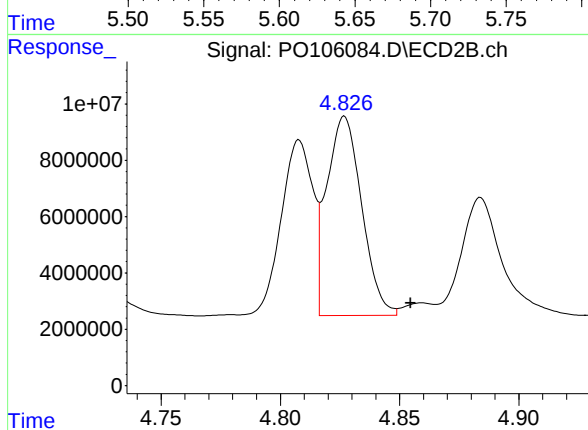
#16 AR-1242-1

R.T.: 4.807 min
Delta R.T.: -0.027 min
Response: 54633377
Conc: 768.17 ng/ml m



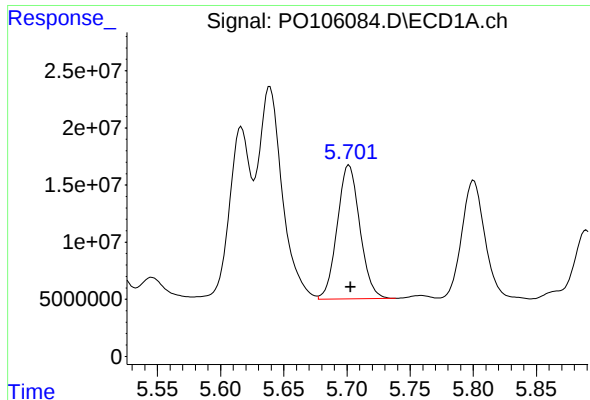
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.002 min
Response: 247622714
Conc: 745.57 ng/ml



#17 AR-1242-2

R.T.: 4.826 min
Delta R.T.: -0.028 min
Response: 71354113
Conc: 761.52 ng/ml m



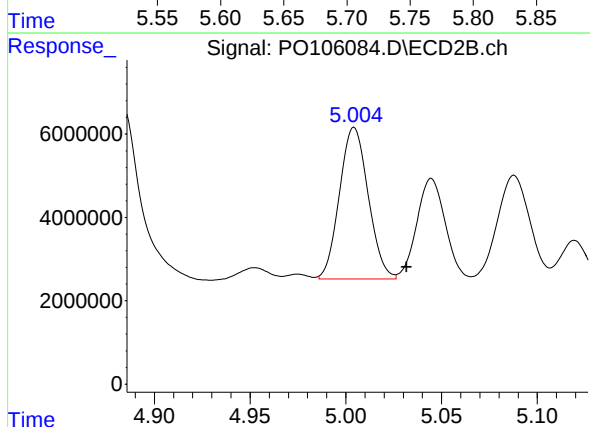
#18 AR-1242-3

R.T.: 5.702 min
Delta R.T.: -0.001 min
Response: 146205619
Conc: 711.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

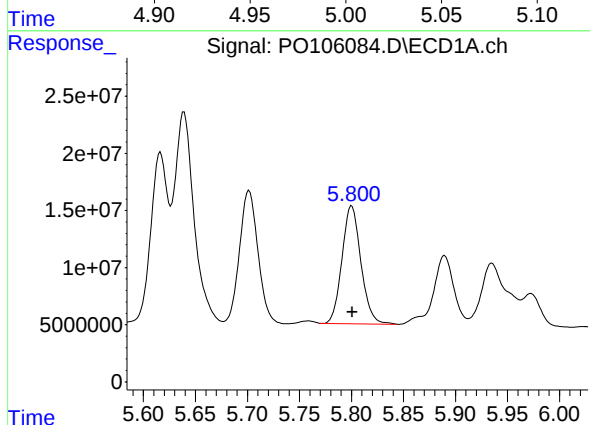
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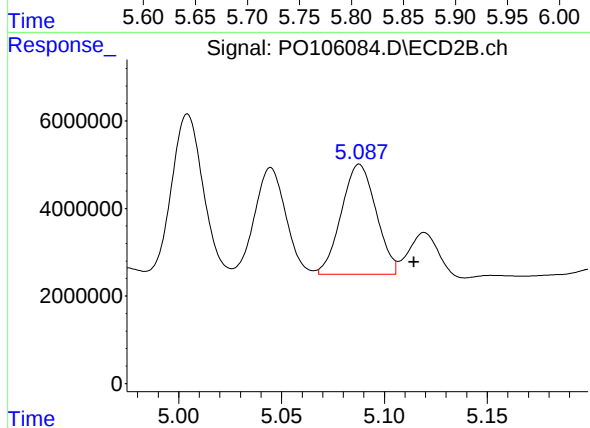
#18 AR-1242-3

R.T.: 5.004 min
Delta R.T.: -0.028 min
Response: 38001809
Conc: 745.20 ng/ml



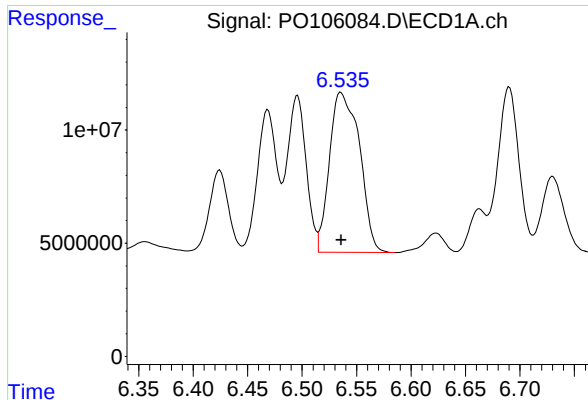
#19 AR-1242-4

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 131072486
Conc: 781.27 ng/ml



#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.027 min
Response: 29489695
Conc: 575.20 ng/ml



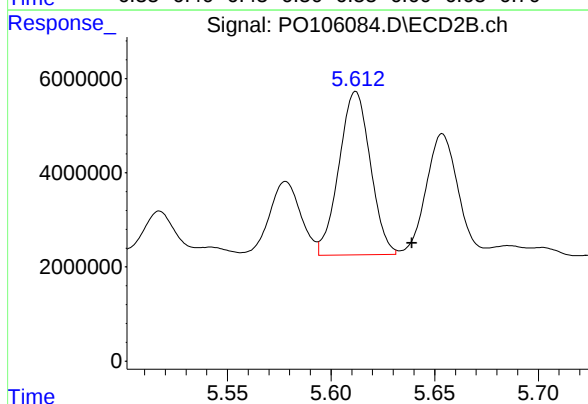
#20 AR-1242-5

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 135226529
Conc: 793.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

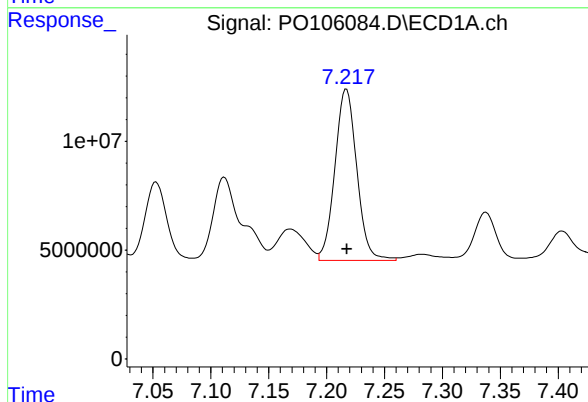
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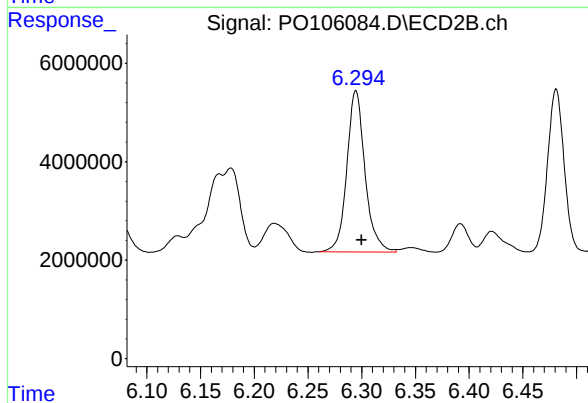
#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: -0.027 min
Response: 36122678
Conc: 558.89 ng/ml



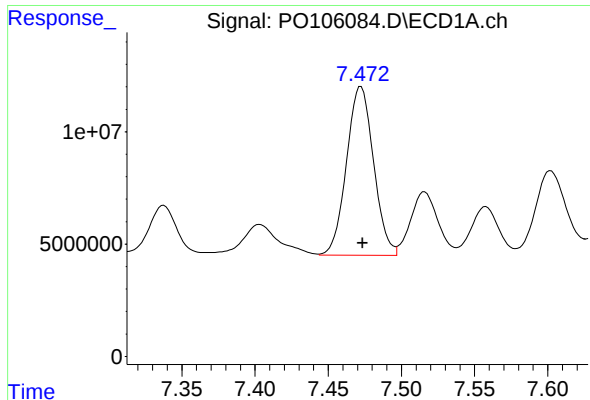
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 103468701
Conc: 288.33 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 38593901
Conc: 292.95 ng/ml



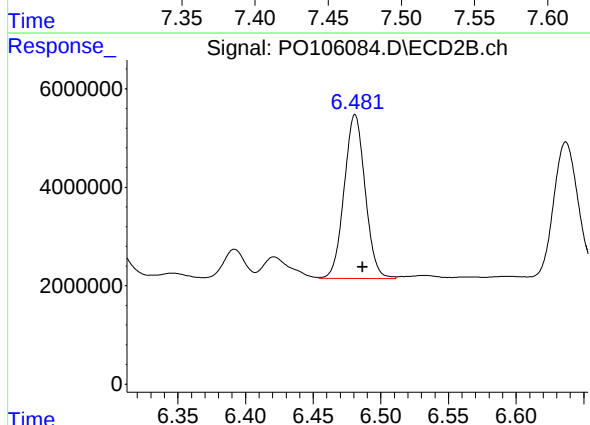
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.001 min
Response: 96622680
Conc: 230.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1DL

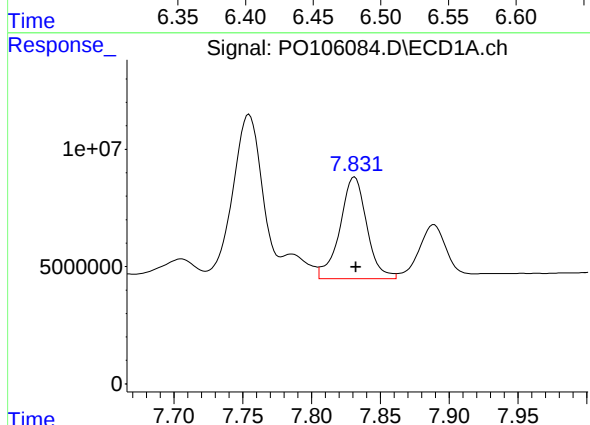
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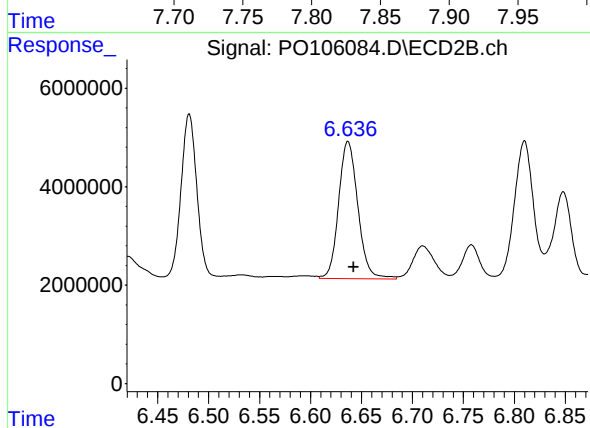
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 35948072
Conc: 219.05 ng/ml



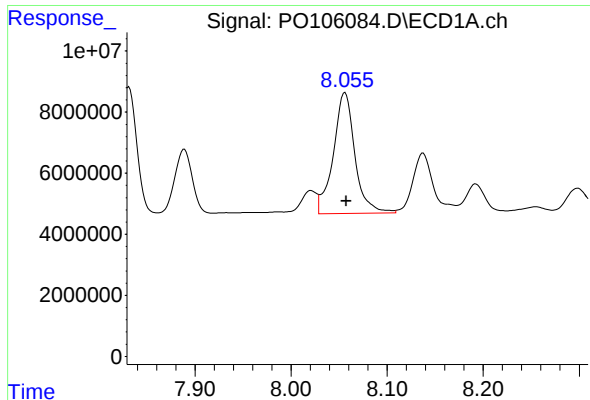
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 59092499
Conc: 220.95 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 36697680
Conc: 217.45 ng/ml



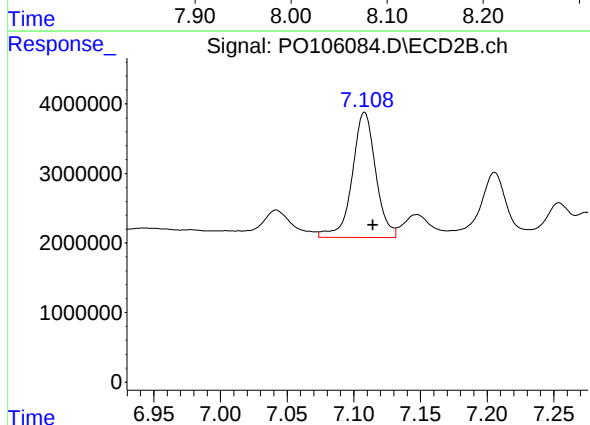
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 61190755
Conc: 197.38 ng/ml

Instrument :
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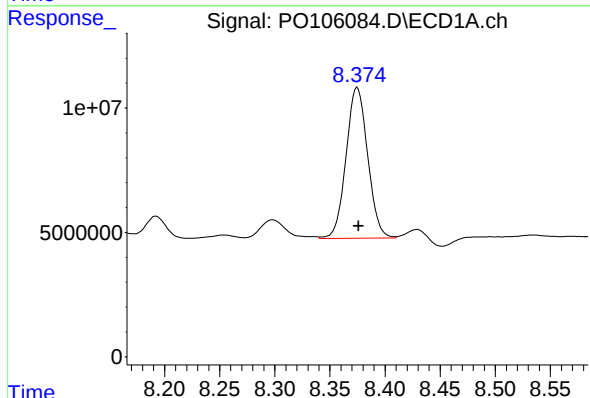
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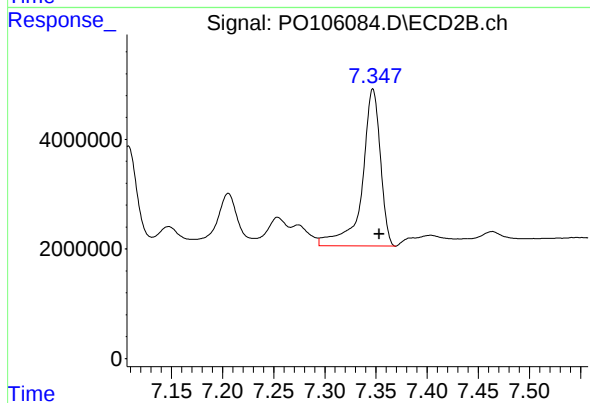
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 22053089
Conc: 199.00 ng/ml



#35 AR-1260-5

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 82699516
Conc: 148.65 ng/ml m



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 35751062
Conc: 131.76 ng/ml