

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090324\
 Data File : P0106085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 10:43
 Operator : YP/AJ
 Sample : P3787-03DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2DL

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 12:08:02 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	3.720	10872580	6765123	1.192	2.504 #
2) SA Decachlor...	10.193	8.749	12644559	4432918	2.330	2.031
Target Compounds						
16) L4 AR-1242-1	5.617	4.808	221.2E6	76714529	914.203	1078.647m
17) L4 AR-1242-2	5.639	4.828	317.2E6	90994042	954.999	971.129m
18) L4 AR-1242-3	5.701	5.004	187.5E6	52859150	912.746	1036.542m
19) L4 AR-1242-4	5.799	5.088	166.3E6	40125529	991.246m	782.658m
20) L4 AR-1242-5	6.535	5.612	163.0E6	50831627	956.921	786.467m
31) L7 AR-1260-1	7.216	6.295	148.0E6	56382070	412.385	427.973
32) L7 AR-1260-2	7.472	6.481	138.2E6	51978944	328.975	316.733
33) L7 AR-1260-3	7.831	6.637	82976569	52302011	310.251	309.907
34) L7 AR-1260-4	8.055	7.108	97599793	30428937	314.822	274.577
35) L7 AR-1260-5	8.375	7.347	134.8E6	50784275	242.294	187.158

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

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Misc :
ALS Vial : 8 Sample Multiplier: 1

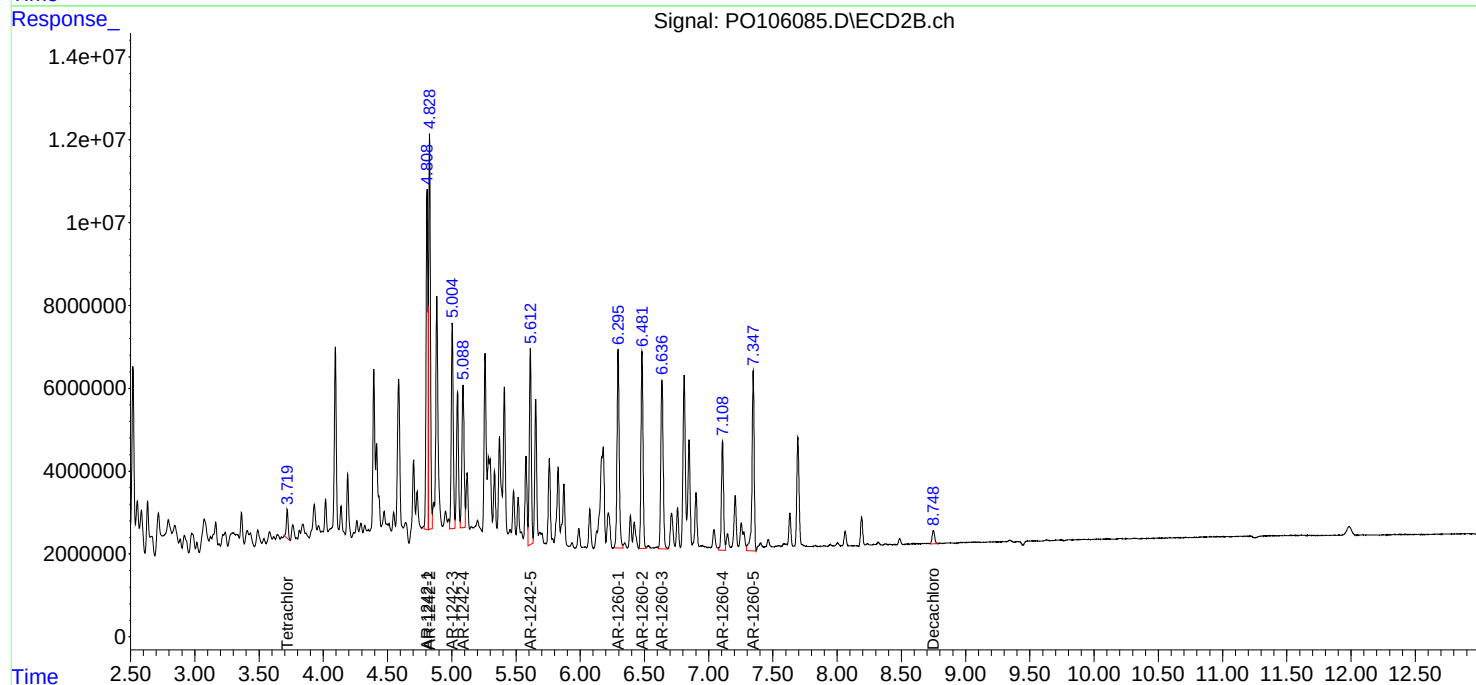
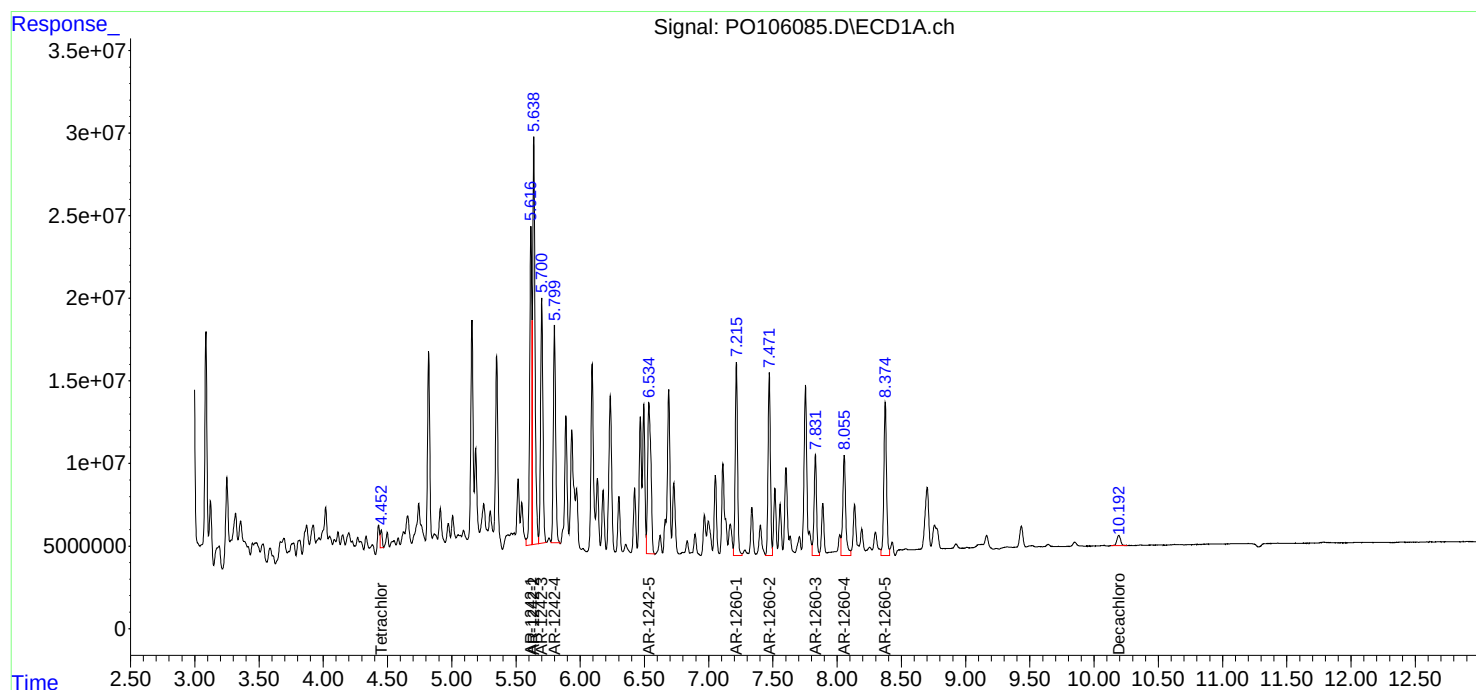
Instrument :
ECD_O
ClientSampleId :
SB-2DL

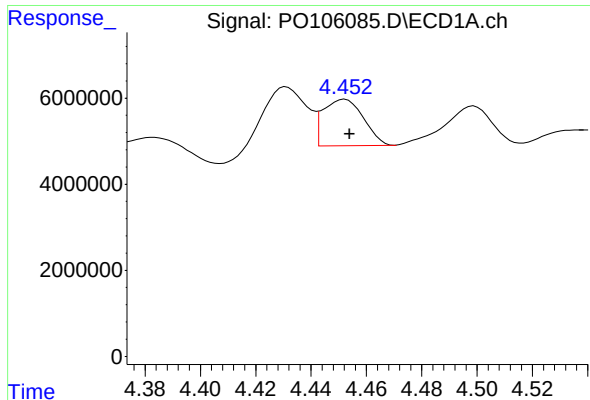
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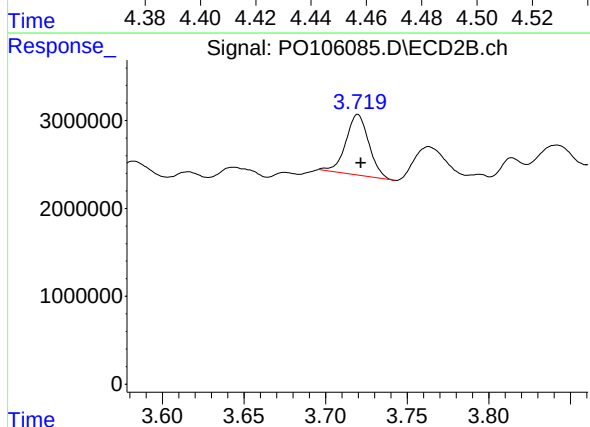
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: -0.002 min
Response: 10872580
Conc: 1.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2DL

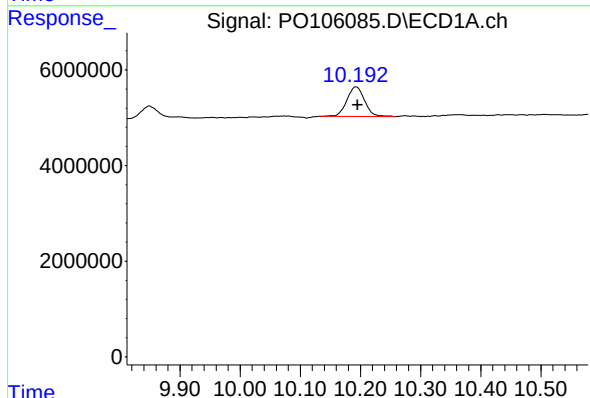
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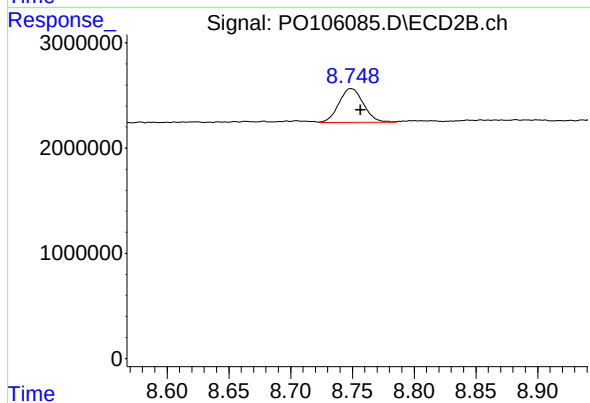
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 6765123
Conc: 2.50 ng/ml



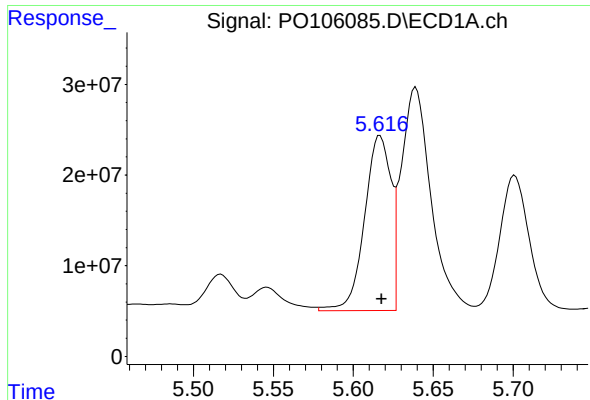
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.003 min
Response: 12644559
Conc: 2.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.008 min
Response: 4432918
Conc: 2.03 ng/ml



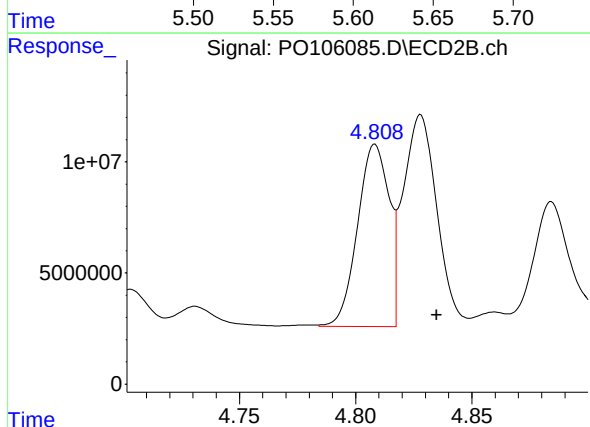
#16 AR-1242-1

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 221168791
Conc: 914.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2DL

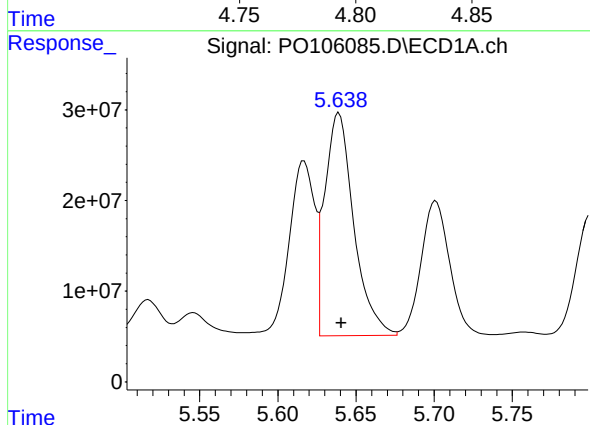
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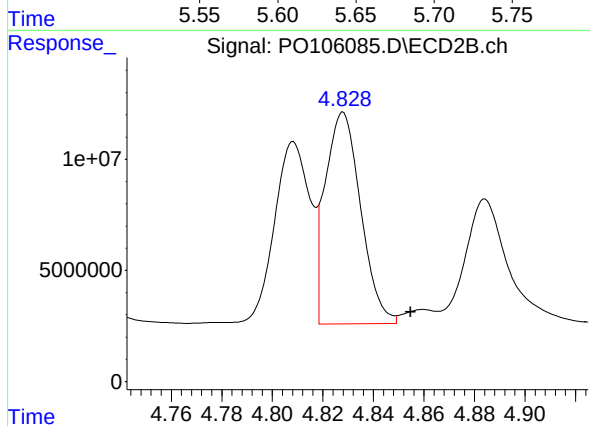
#16 AR-1242-1

R.T.: 4.808 min
Delta R.T.: -0.027 min
Response: 76714529
Conc: 1078.65 ng/ml



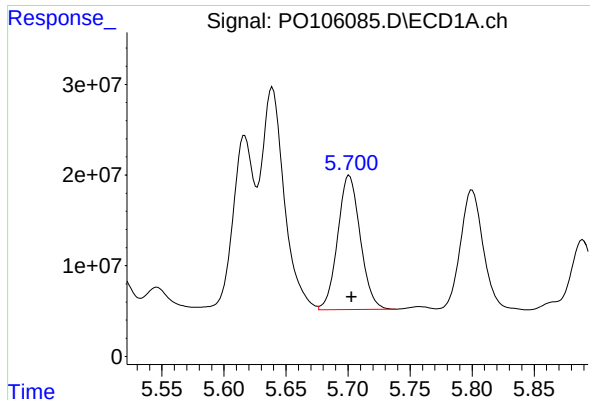
#17 AR-1242-2

R.T.: 5.639 min
Delta R.T.: -0.001 min
Response: 317179470
Conc: 955.00 ng/ml



#17 AR-1242-2

R.T.: 4.828 min
Delta R.T.: -0.027 min
Response: 90994042
Conc: 971.13 ng/ml



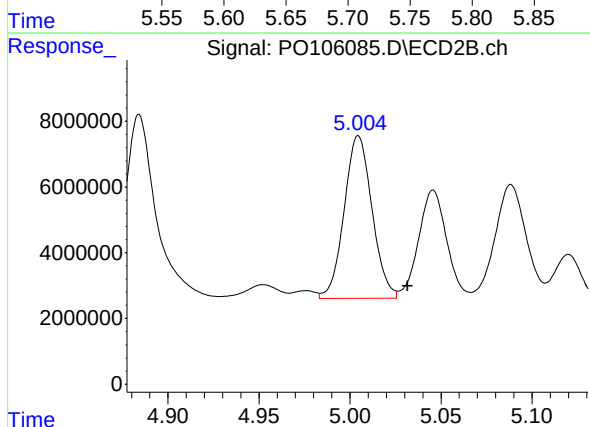
#18 AR-1242-3

R.T.: 5.701 min
Delta R.T.: -0.002 min
Response: 187499575
Conc: 912.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2DL

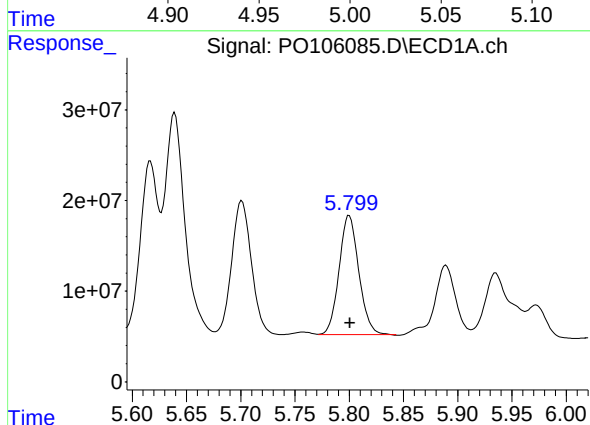
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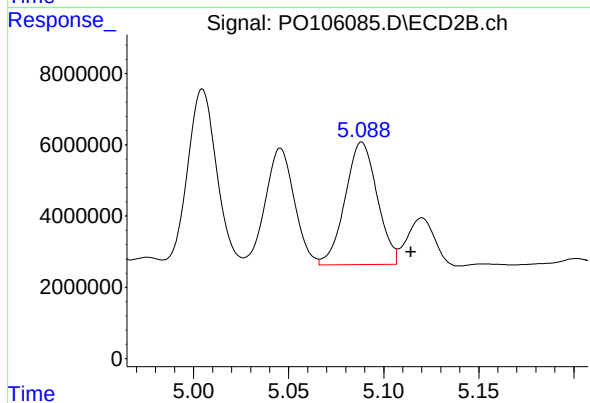
#18 AR-1242-3

R.T.: 5.004 min
Delta R.T.: -0.028 min
Response: 52859150
Conc: 1036.54 ng/ml



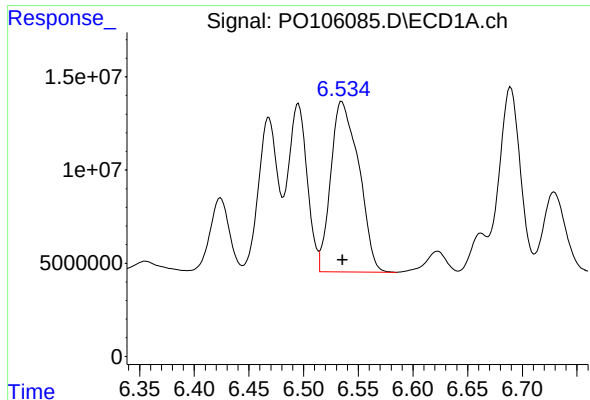
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: -0.002 min
Response: 166298958
Conc: 991.25 ng/ml



#19 AR-1242-4

R.T.: 5.088 min
Delta R.T.: -0.026 min
Response: 40125529
Conc: 782.66 ng/ml



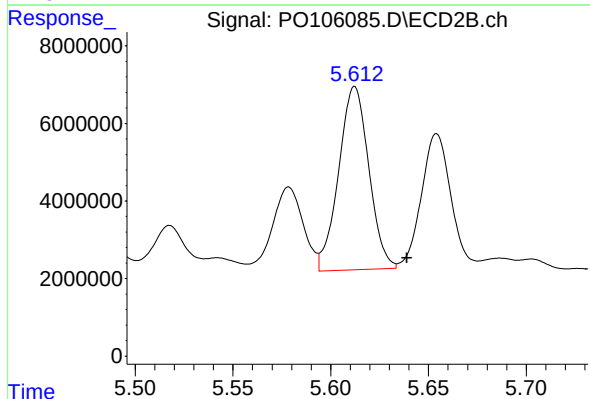
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 163028254
Conc: 956.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2DL

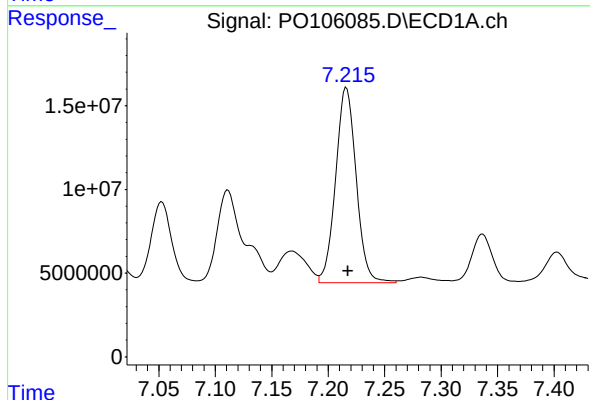
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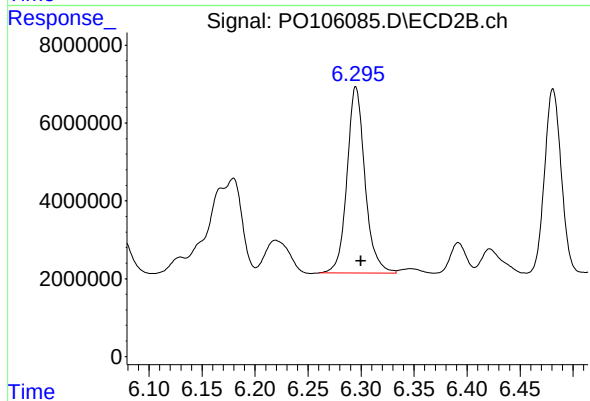
#20 AR-1242-5

R.T.: 5.612 min
Delta R.T.: -0.027 min
Response: 50831627
Conc: 786.47 ng/ml



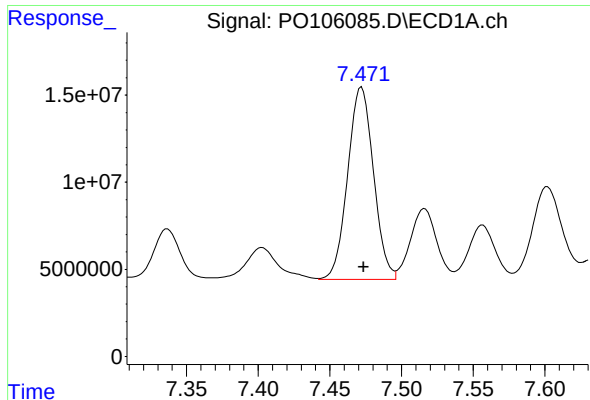
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.001 min
Response: 147988237
Conc: 412.38 ng/ml



#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.005 min
Response: 56382070
Conc: 427.97 ng/ml



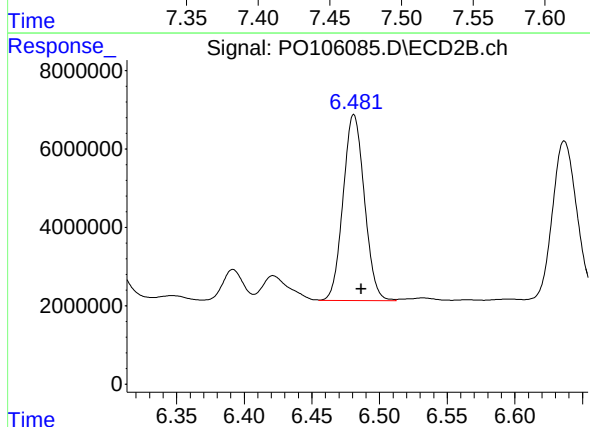
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.001 min
Response: 138191569
Conc: 328.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2DL

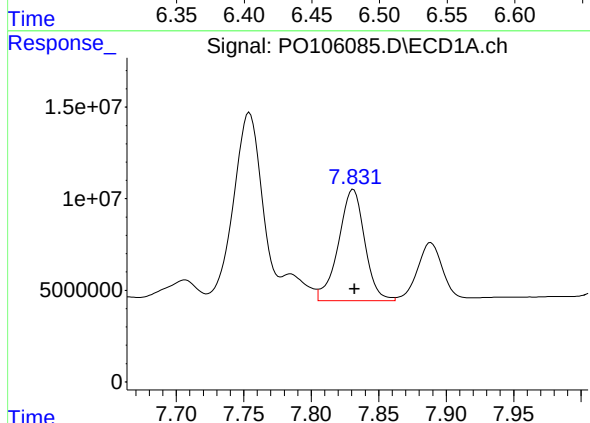
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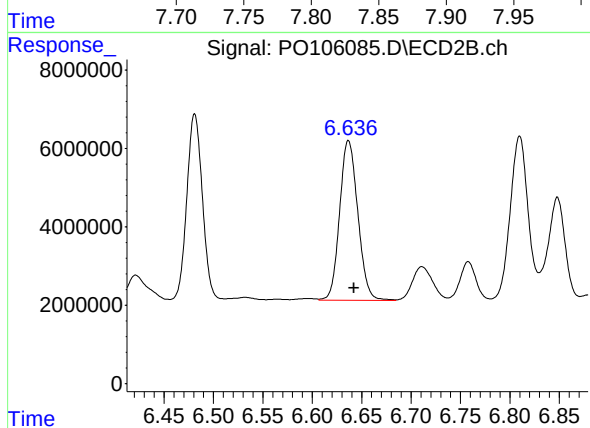
#32 AR-1260-2

R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 51978944
Conc: 316.73 ng/ml



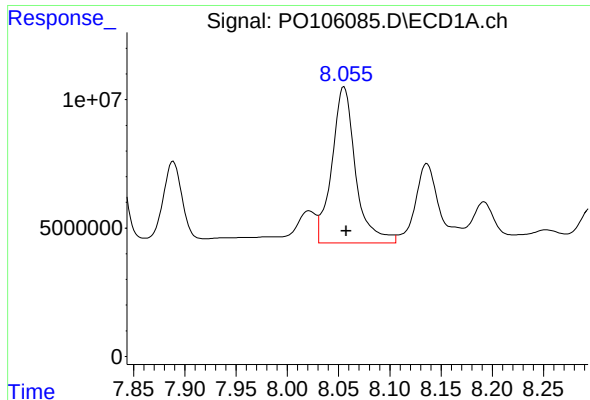
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 82976569
Conc: 310.25 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: -0.006 min
Response: 52302011
Conc: 309.91 ng/ml



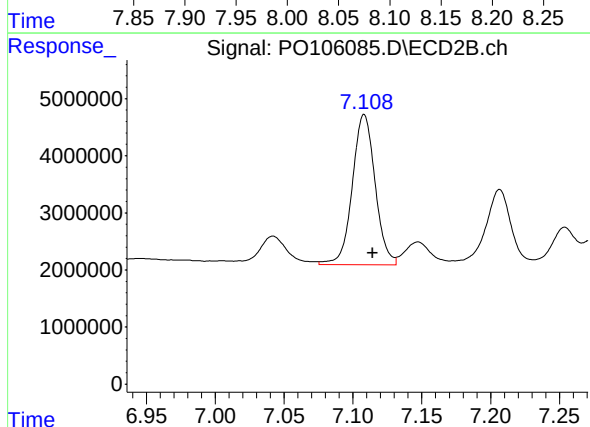
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 97599793
Conc: 314.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2DL

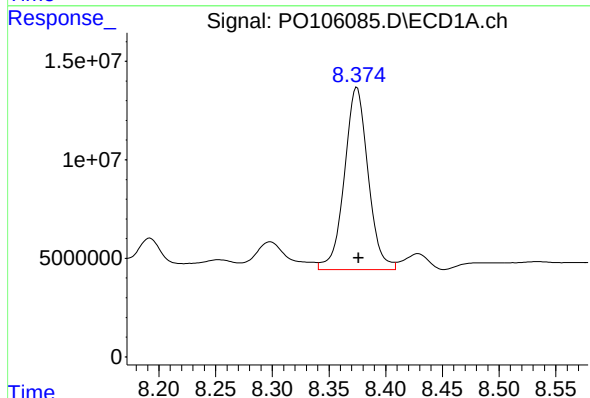
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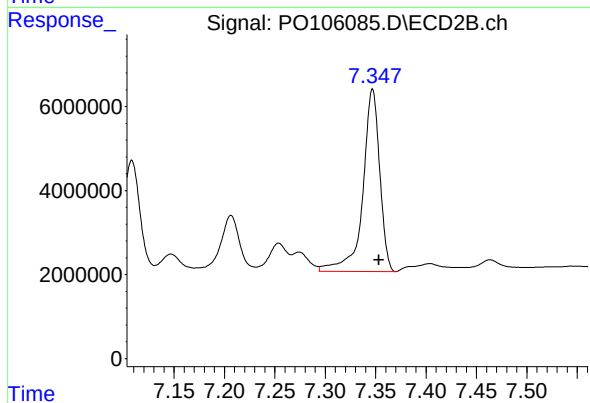
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 30428937
Conc: 274.58 ng/ml



#35 AR-1260-5

R.T.: 8.375 min
Delta R.T.: -0.002 min
Response: 134794996
Conc: 242.29 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 50784275
Conc: 187.16 ng/ml