

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 14:12
 Operator : YP/AJ
 Sample : PB155172BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB155172BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2023
 Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 15:55:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 2023
 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...	4.448	3.630	68321348	14029705	20.470	20.796m
2)	SA Decachlor...	10.299	8.678	39737696	13243180	21.651	23.070
Target Compounds							
3)	L1 AR-1016-1	5.626	4.723	42781101	10334114	475.302	474.724
4)	L1 AR-1016-2	5.649	4.741	64811753	14621176	467.089	484.553
5)	L1 AR-1016-3	5.711	4.919	43411053	7761034	478.792	480.459
6)	L1 AR-1016-4	5.810	4.962	33197776	6877118	478.805	479.267
7)	L1 AR-1016-5	6.107	5.176	33238093	8717000	467.949	476.646
31)	L7 AR-1260-1	7.244	6.217	57822956	17234606	452.996	461.444
32)	L7 AR-1260-2	7.503	6.405	60858141	19618383	446.612	463.635
33)	L7 AR-1260-3	7.867	6.560	41513977	18900801	392.760	451.545
34)	L7 AR-1260-4	8.095	7.036	46402496	13557740	410.190	419.186
35)	L7 AR-1260-5	8.424	7.277	76372807	28557330	406.284	432.504

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

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Sample : PB155172BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

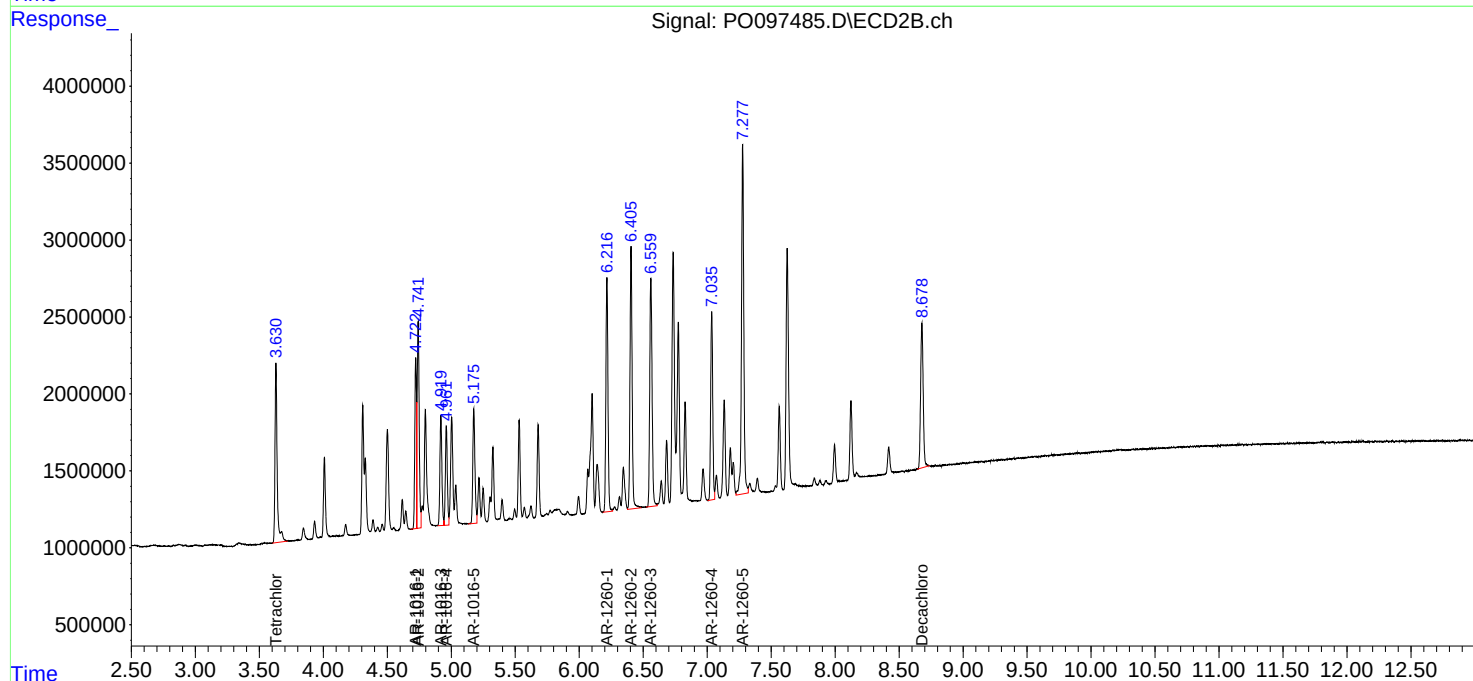
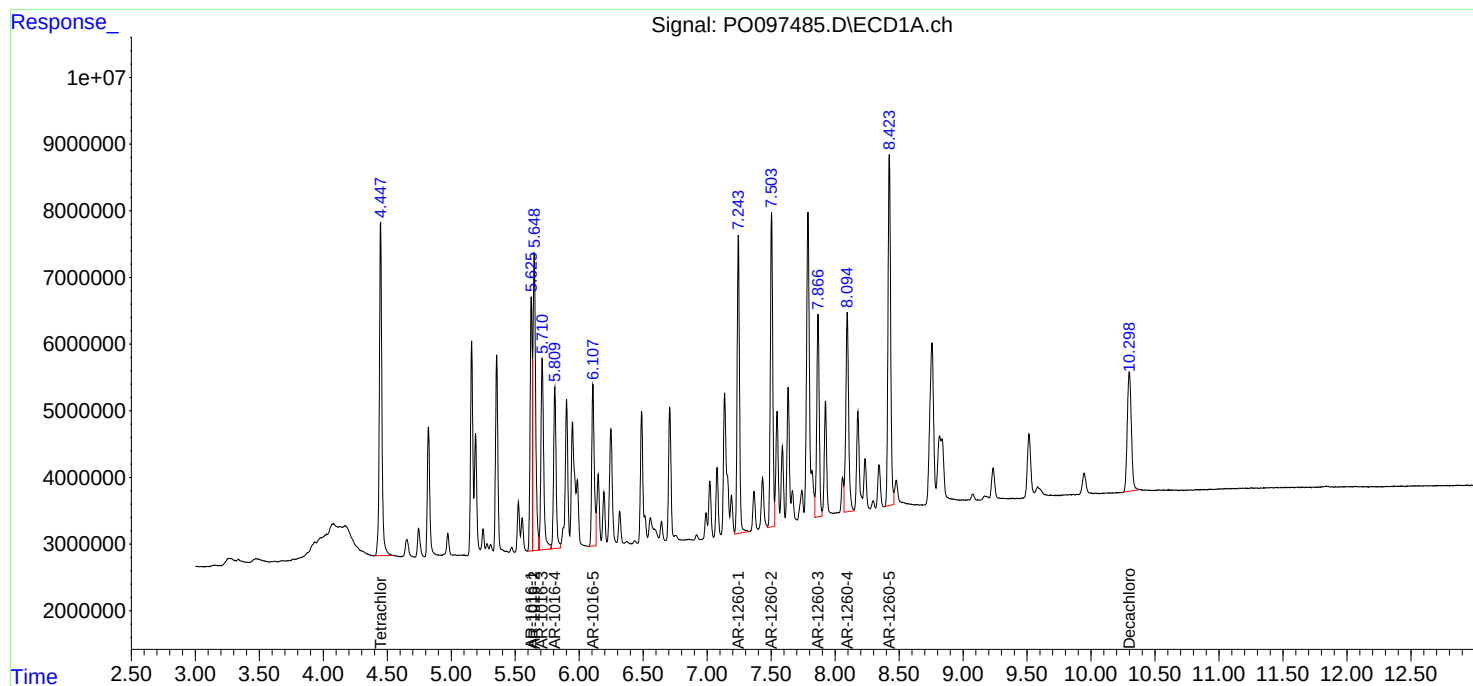
Instrument :
ECD_O
ClientSampleId :
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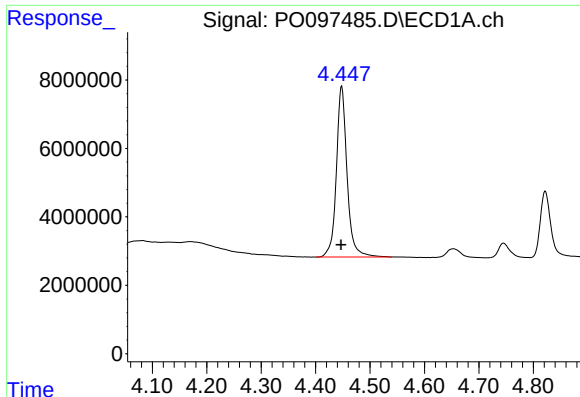
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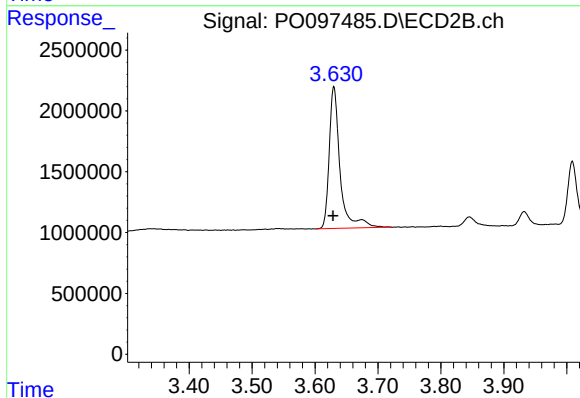
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 68321348
Conc: 20.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155172BS

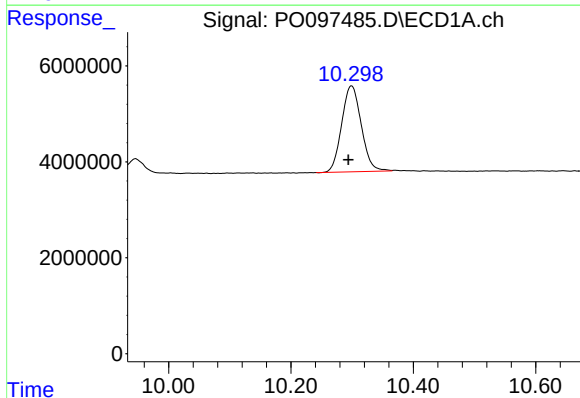
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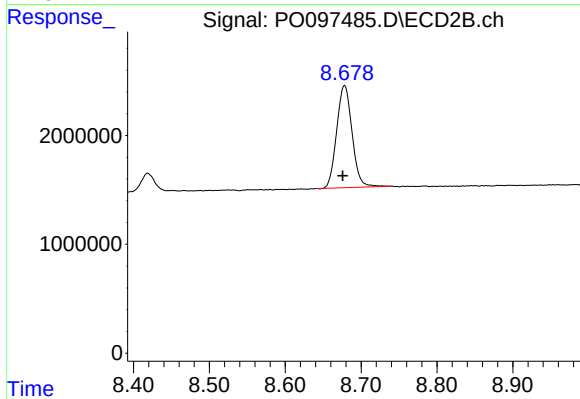
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.001 min
Response: 14029705
Conc: 20.80 ng/ml m



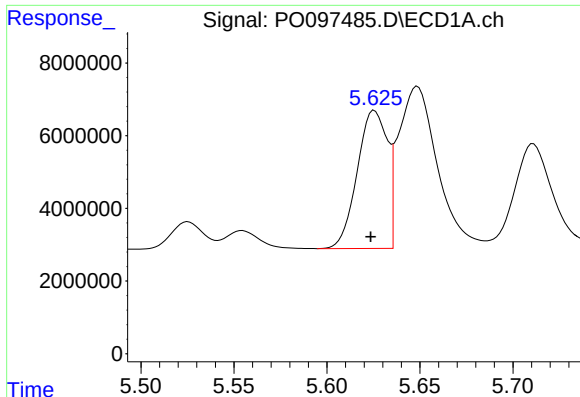
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: 0.005 min
Response: 39737696
Conc: 21.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.003 min
Response: 13243180
Conc: 23.07 ng/ml



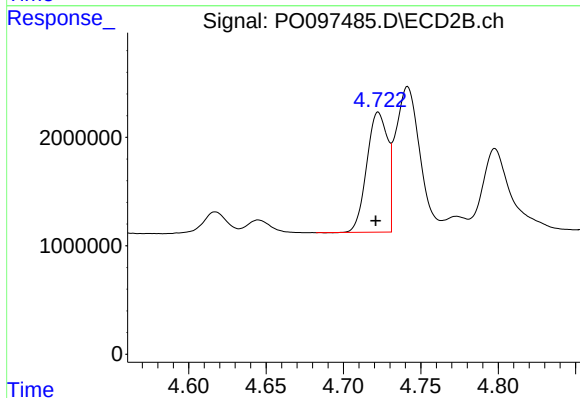
#3 AR-1016-1

R.T.: 5.626 min
Delta R.T.: 0.002 min
Response: 42781101
Conc: 475.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
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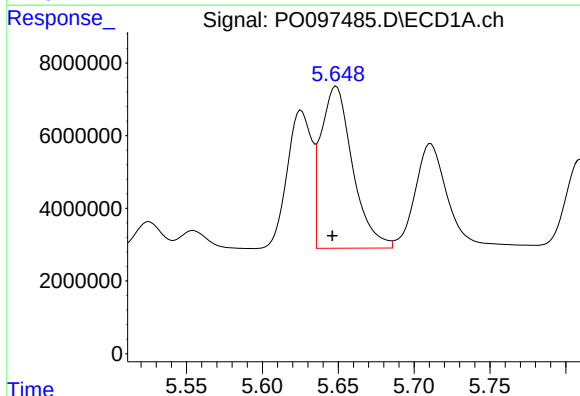
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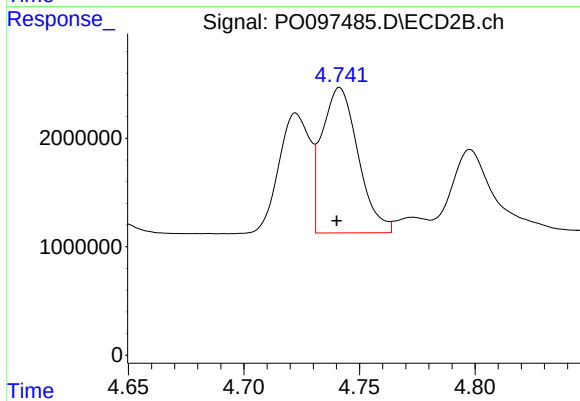
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.002 min
Response: 10334114
Conc: 474.72 ng/ml



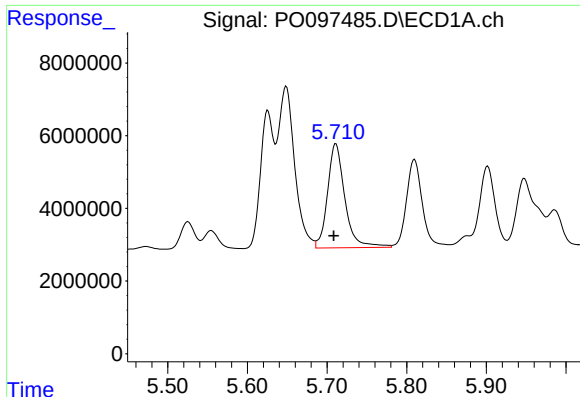
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.003 min
Response: 64811753
Conc: 467.09 ng/ml



#4 AR-1016-2

R.T.: 4.741 min
Delta R.T.: 0.001 min
Response: 14621176
Conc: 484.55 ng/ml



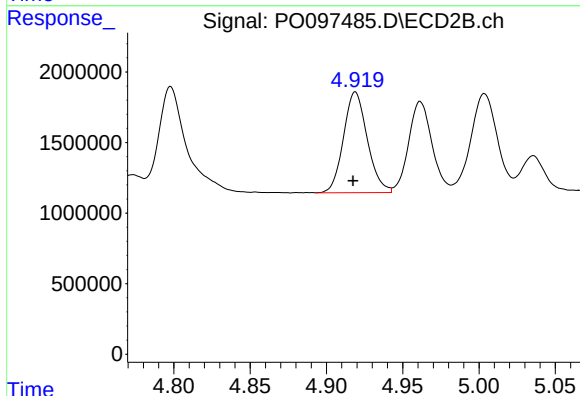
#5 AR-1016-3

R.T.: 5.711 min
Delta R.T.: 0.002 min
Response: 43411053
Conc: 478.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155172BS

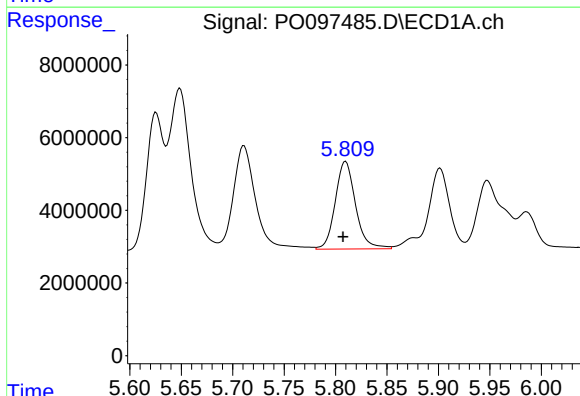
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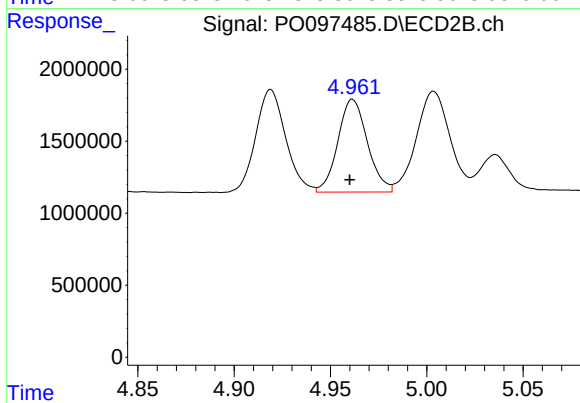
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: 0.002 min
Response: 7761034
Conc: 480.46 ng/ml



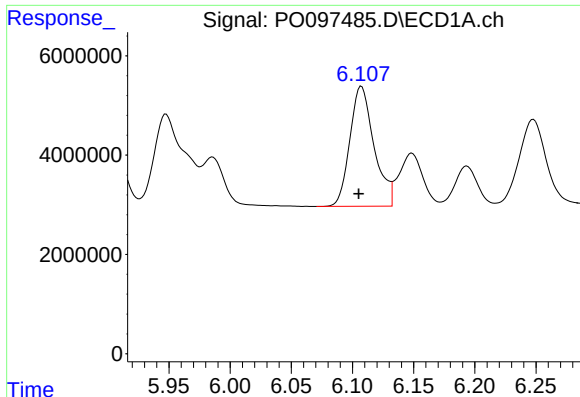
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: 0.003 min
Response: 33197776
Conc: 478.80 ng/ml



#6 AR-1016-4

R.T.: 4.962 min
Delta R.T.: 0.001 min
Response: 6877118
Conc: 479.27 ng/ml



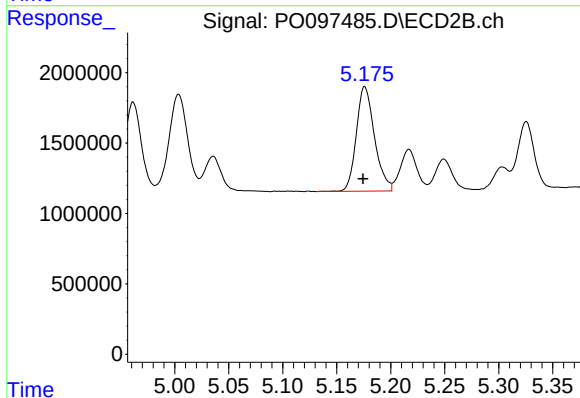
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 33238093
Conc: 467.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB155172BS

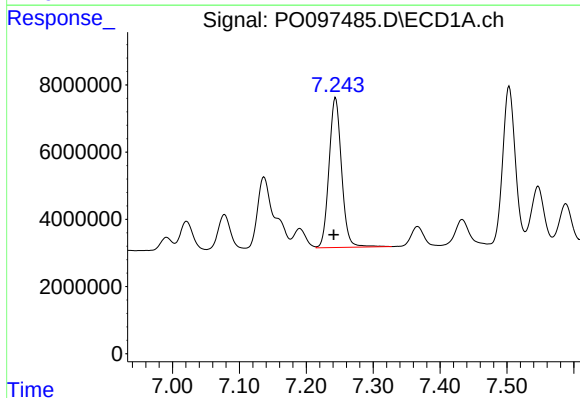
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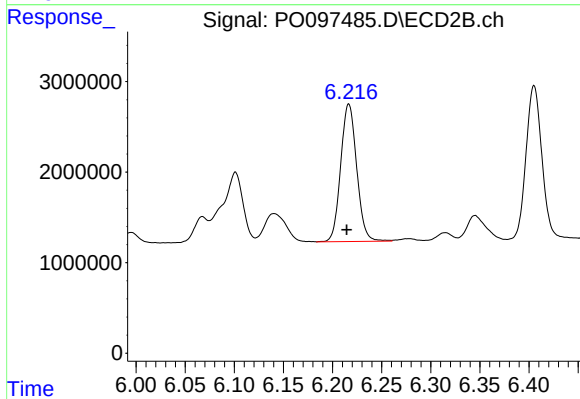
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.002 min
Response: 8717000
Conc: 476.65 ng/ml



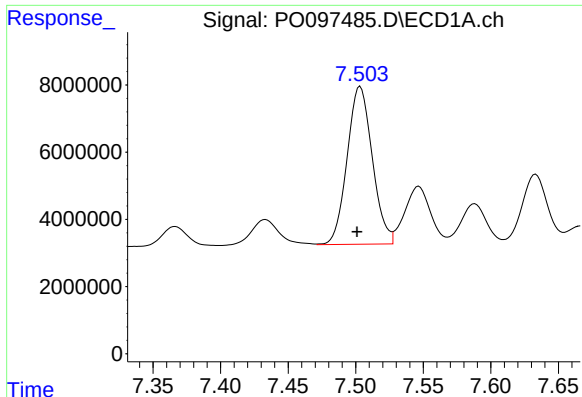
#31 AR-1260-1

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 57822956
Conc: 453.00 ng/ml



#31 AR-1260-1

R.T.: 6.217 min
Delta R.T.: 0.002 min
Response: 17234606
Conc: 461.44 ng/ml



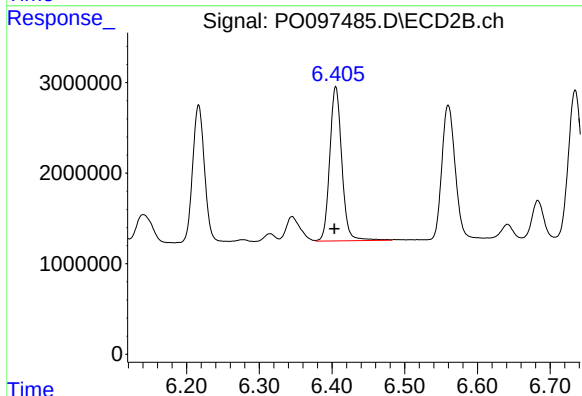
#32 AR-1260-2

R.T.: 7.503 min
Delta R.T.: 0.002 min
Response: 60858141
Conc: 446.61 ng/ml

Instrument :
ECD_O
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PB155172BS

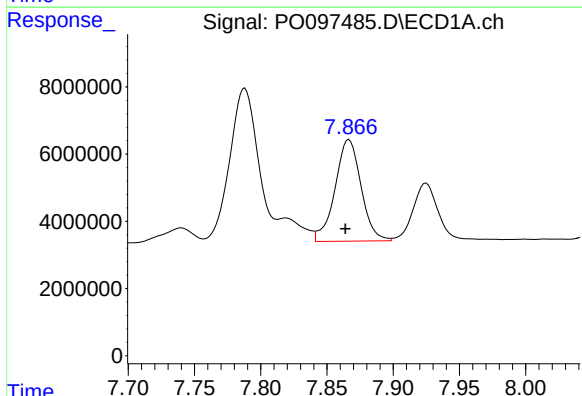
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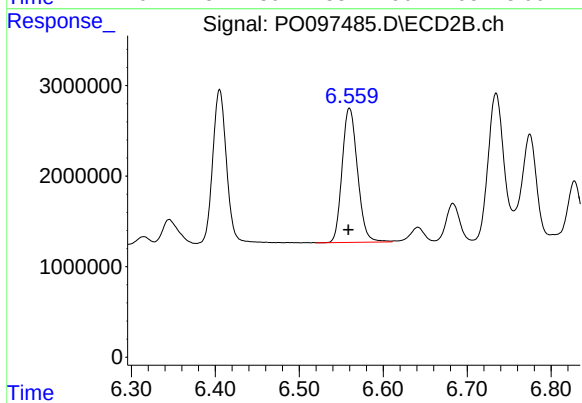
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 19618383
Conc: 463.64 ng/ml



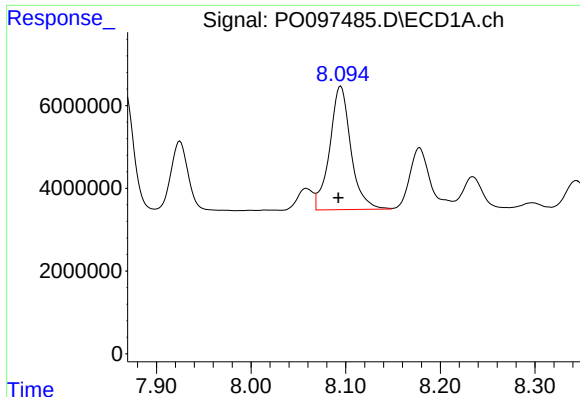
#33 AR-1260-3

R.T.: 7.867 min
Delta R.T.: 0.003 min
Response: 41513977
Conc: 392.76 ng/ml



#33 AR-1260-3

R.T.: 6.560 min
Delta R.T.: 0.001 min
Response: 18900801
Conc: 451.55 ng/ml



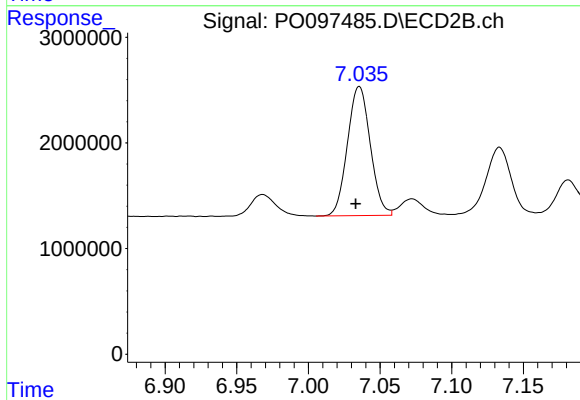
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: 0.002 min
Response: 46402496
Conc: 410.19 ng/ml

Instrument :
ECD_O
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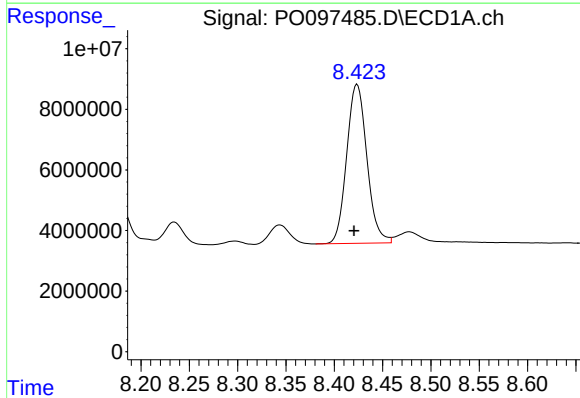
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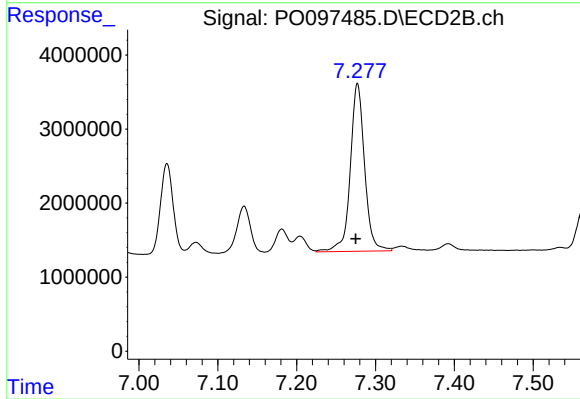
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: 0.003 min
Response: 13557740
Conc: 419.19 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: 0.003 min
Response: 76372807
Conc: 406.28 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: 0.002 min
Response: 28557330
Conc: 432.50 ng/ml