

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062322\
 Data File : P0087348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2022 22:41
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 24 03:01:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 2022
 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...	4.507	3.651	113.5E6	54989235	48.580	48.839
2)	SA Decachlor...	10.396	8.671	92528025	38844367	50.278m	49.405
Target Compounds							
3)	L1 AR-1016-1	5.693	4.743	40615098	16966800	485.229	503.893
4)	L1 AR-1016-2	5.716	4.761	54822585	22684287	466.228m	487.660m
5)	L1 AR-1016-3	5.779	4.937	36157530	12968098	480.353	506.204
6)	L1 AR-1016-4	5.879	4.980	29396869	8909564	490.613	437.032
7)	L1 AR-1016-5	6.177	5.194	29924509	13063634	509.158	511.174
31)	L7 AR-1260-1	7.314	6.229	49430743	26101057	490.513	557.228
32)	L7 AR-1260-2	7.572	6.417	61272154	31135306	519.899	555.850
33)	L7 AR-1260-3	7.935	6.569	44964101	28787667	530.404	540.992
34)	L7 AR-1260-4	8.165	7.042	45646701	20629679	448.200m	511.885
35)	L7 AR-1260-5	8.497	7.283	92928955	49866107	511.309	531.591

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

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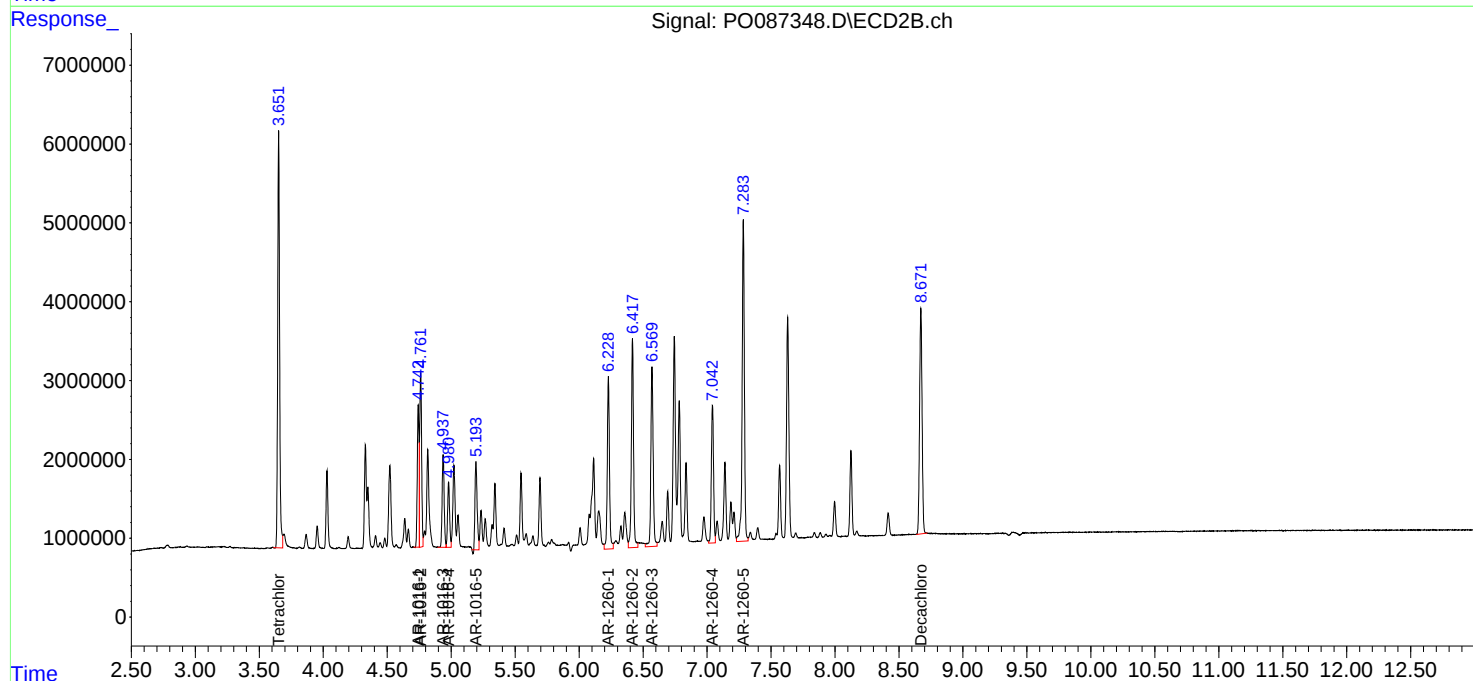
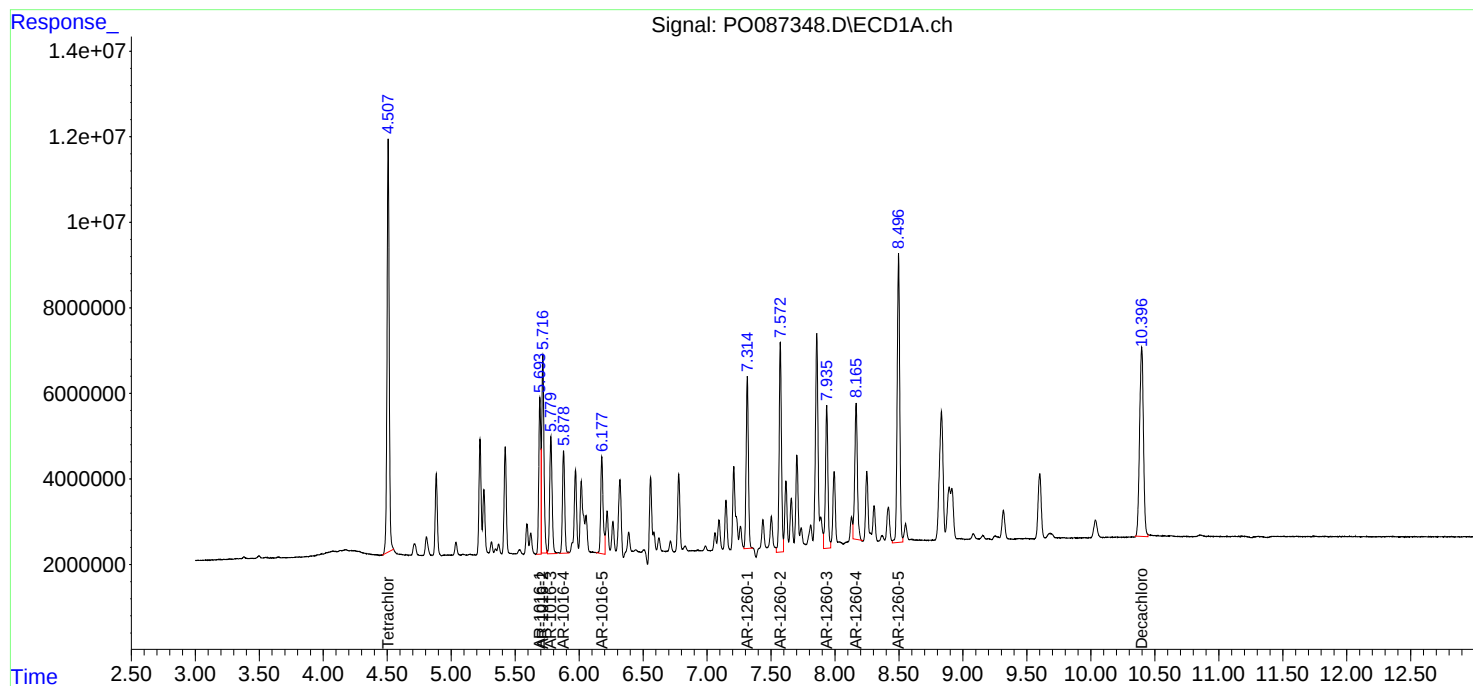
Instrument :
ECD_O
ClientSampleId :
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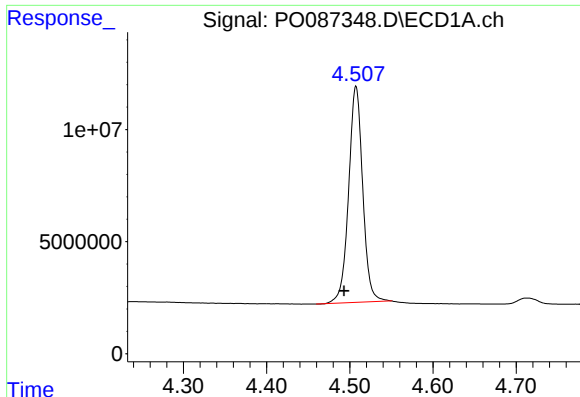
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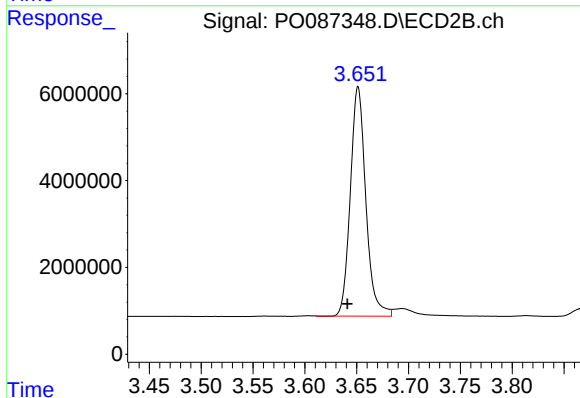
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: 0.014 min
Response: 113531172
Conc: 48.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

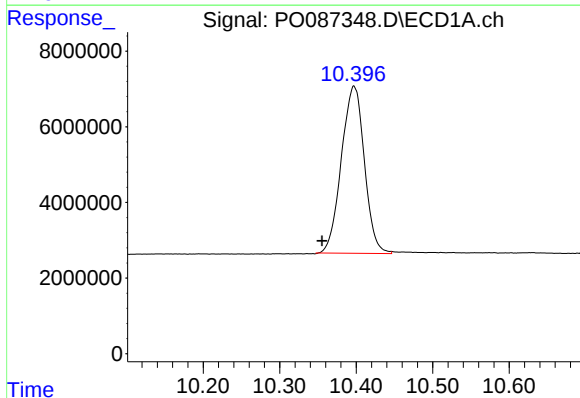
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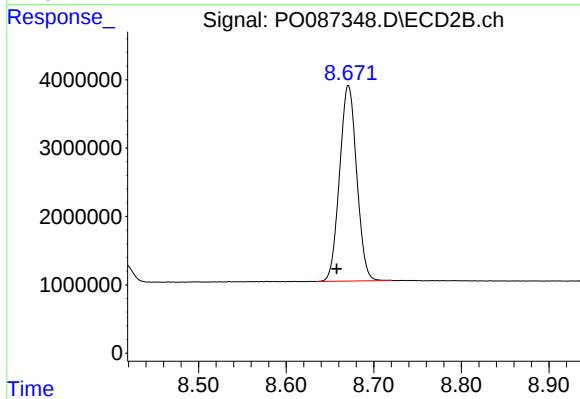
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.010 min
Response: 54989235
Conc: 48.84 ng/ml



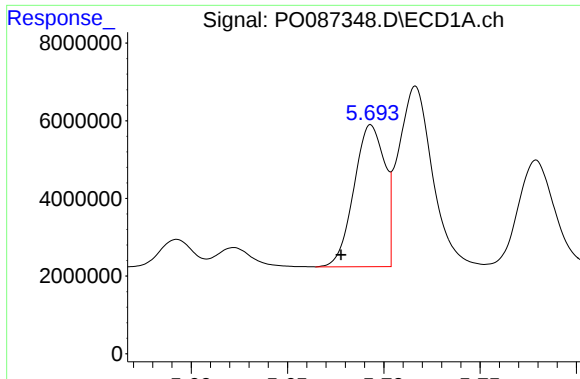
#2 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: 0.041 min
Response: 92528025
Conc: 50.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.014 min
Response: 38844367
Conc: 49.40 ng/ml



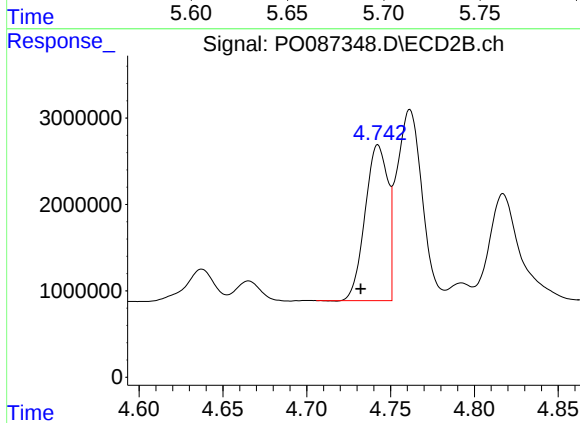
#3 AR-1016-1

R.T.: 5.693 min
Delta R.T.: 0.015 min
Response: 40615098
Conc: 485.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

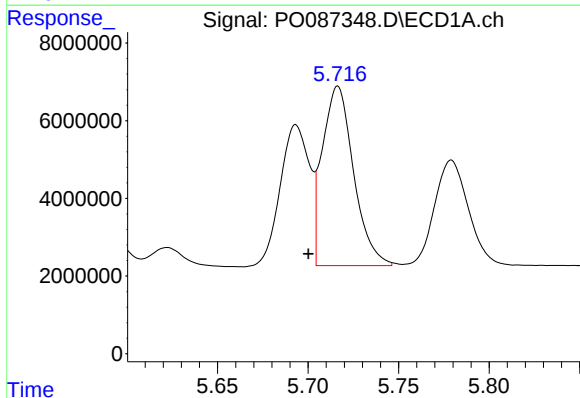
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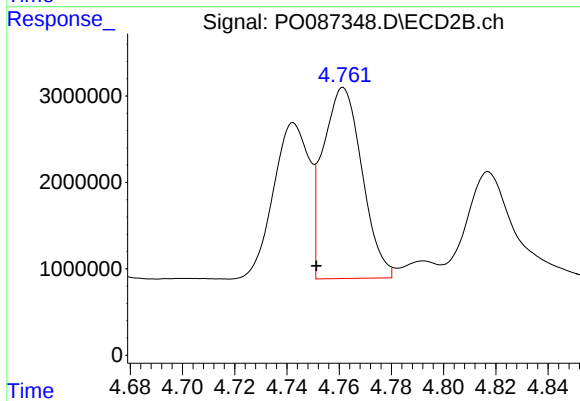
#3 AR-1016-1

R.T.: 4.743 min
Delta R.T.: 0.010 min
Response: 16966800
Conc: 503.89 ng/ml



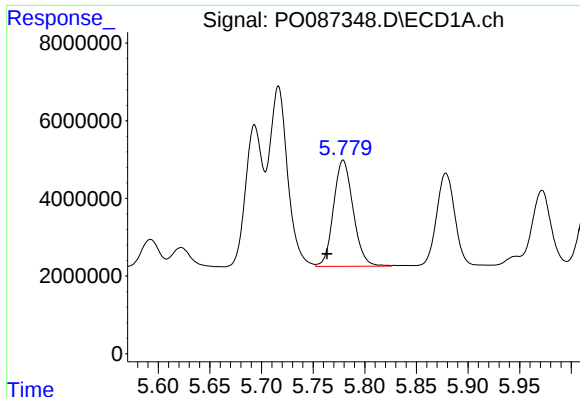
#4 AR-1016-2

R.T.: 5.716 min
Delta R.T.: 0.016 min
Response: 54822585
Conc: 466.23 ng/ml m



#4 AR-1016-2

R.T.: 4.761 min
Delta R.T.: 0.010 min
Response: 22684287
Conc: 487.66 ng/ml m



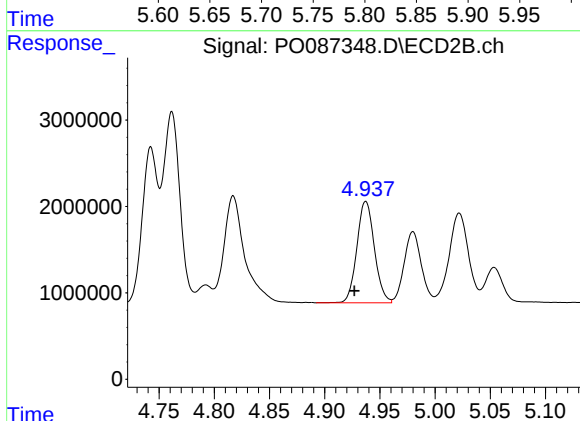
#5 AR-1016-3

R.T.: 5.779 min
Delta R.T.: 0.016 min
Response: 36157530
Conc: 480.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

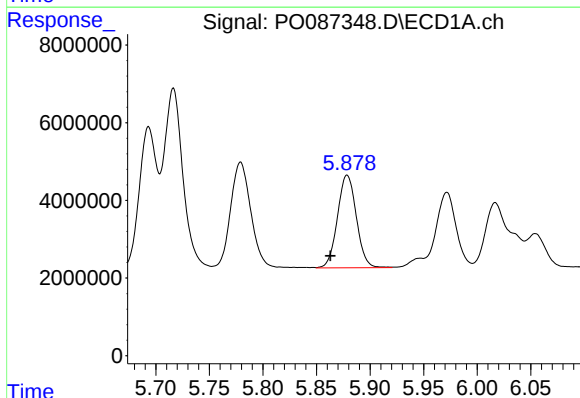
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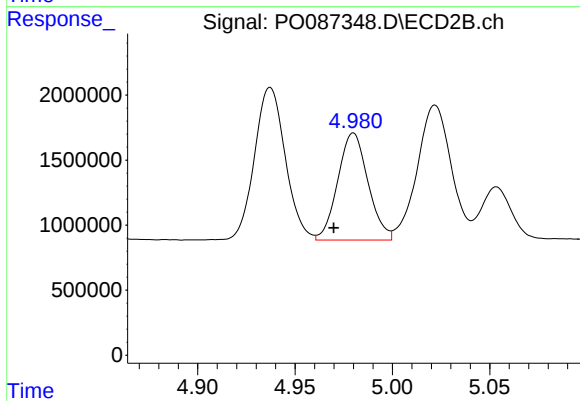
#5 AR-1016-3

R.T.: 4.937 min
Delta R.T.: 0.010 min
Response: 12968098
Conc: 506.20 ng/ml



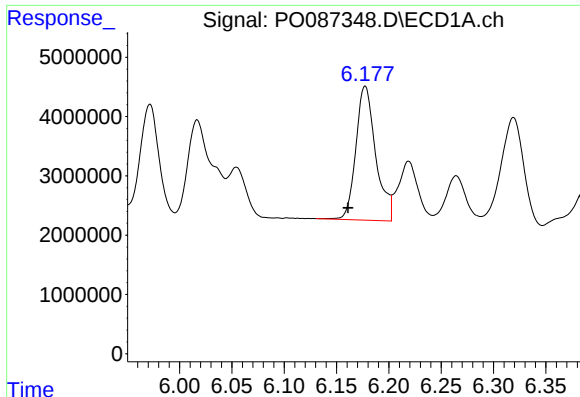
#6 AR-1016-4

R.T.: 5.879 min
Delta R.T.: 0.016 min
Response: 29396869
Conc: 490.61 ng/ml



#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: 0.010 min
Response: 8909564
Conc: 437.03 ng/ml



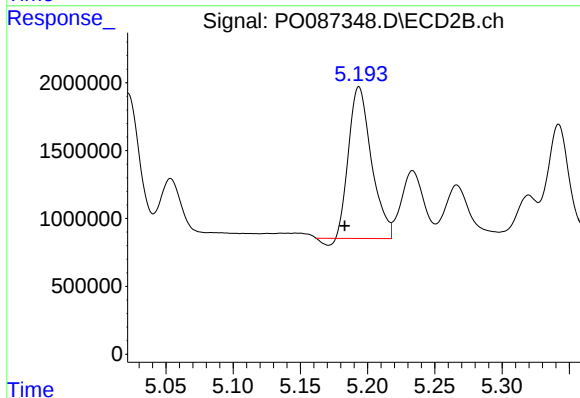
#7 AR-1016-5

R.T.: 6.177 min
Delta R.T.: 0.016 min
Response: 29924509
Conc: 509.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

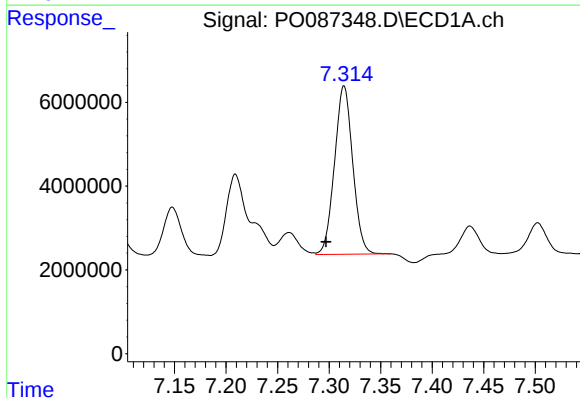
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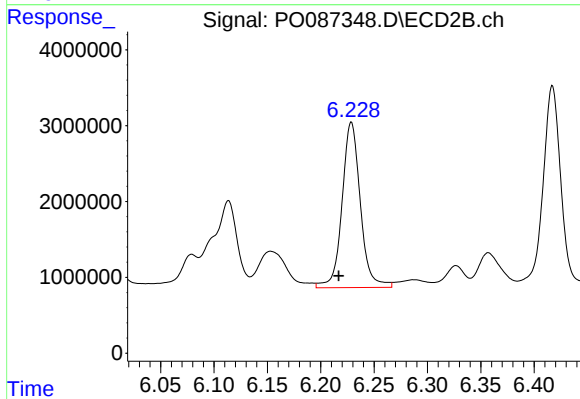
#7 AR-1016-5

R.T.: 5.194 min
Delta R.T.: 0.011 min
Response: 13063634
Conc: 511.17 ng/ml



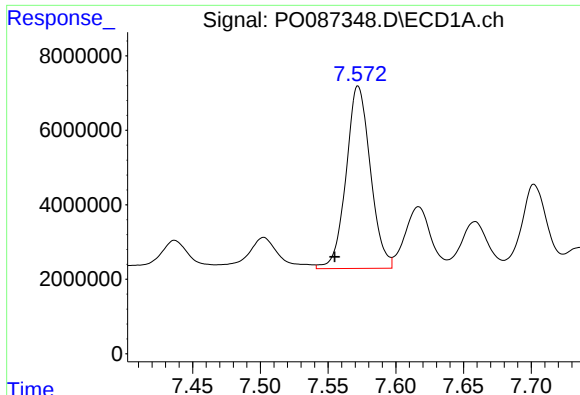
#31 AR-1260-1

R.T.: 7.314 min
Delta R.T.: 0.017 min
Response: 49430743
Conc: 490.51 ng/ml



#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: 0.012 min
Response: 26101057
Conc: 557.23 ng/ml



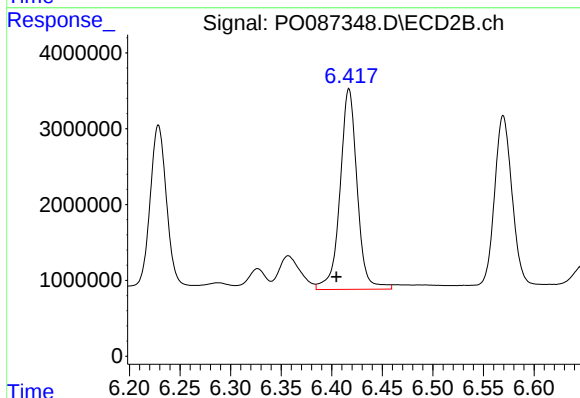
#32 AR-1260-2

R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 61272154
Conc: 519.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

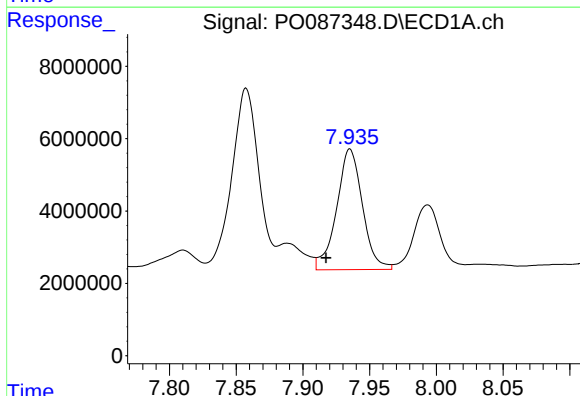
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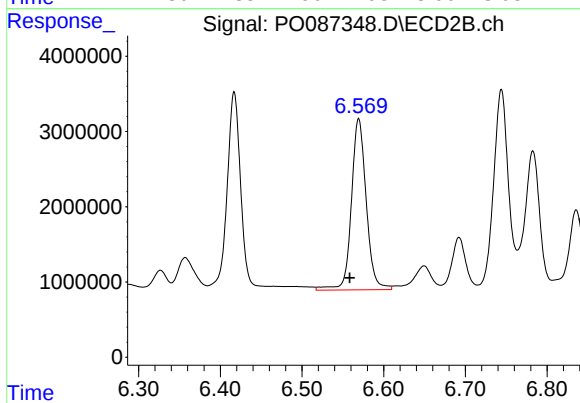
#32 AR-1260-2

R.T.: 6.417 min
Delta R.T.: 0.012 min
Response: 31135306
Conc: 555.85 ng/ml



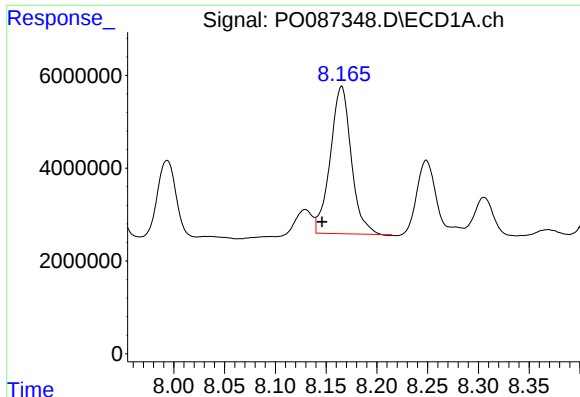
#33 AR-1260-3

R.T.: 7.935 min
Delta R.T.: 0.018 min
Response: 44964101
Conc: 530.40 ng/ml



#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: 0.011 min
Response: 28787667
Conc: 540.99 ng/ml



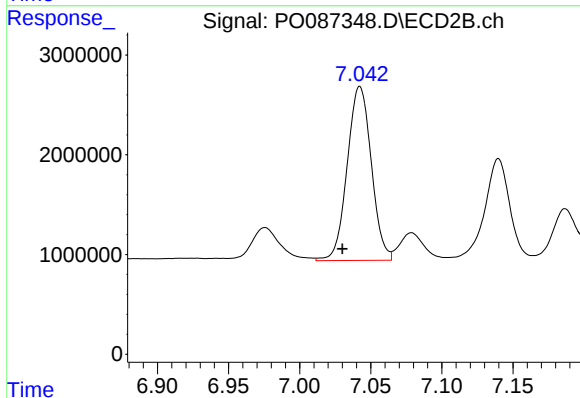
#34 AR-1260-4

R.T.: 8.165 min
Delta R.T.: 0.019 min
Response: 45646701
Conc: 448.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
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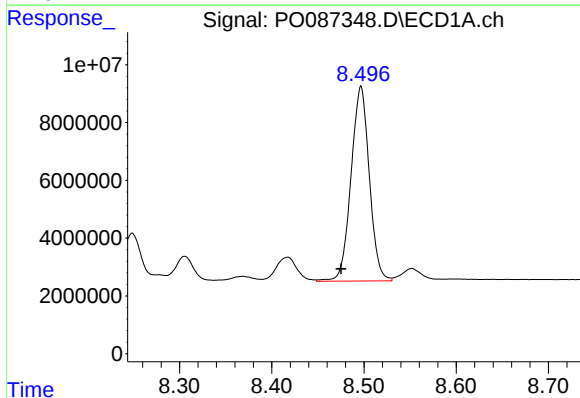
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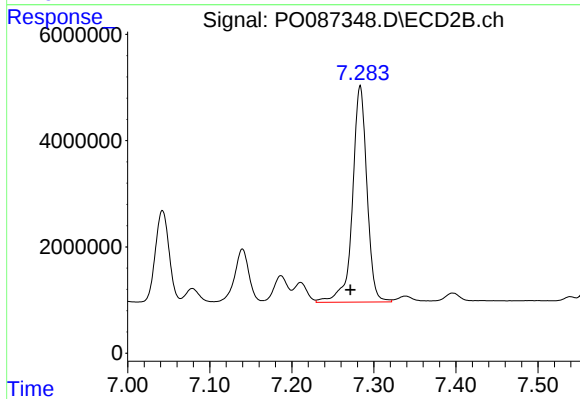
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: 0.012 min
Response: 20629679
Conc: 511.88 ng/ml



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: 0.022 min
Response: 92928955
Conc: 511.31 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: 0.012 min
Response: 49866107
Conc: 531.59 ng/ml