

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111122\
 Data File : PO090483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 09:37
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 15:46:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.305	3.481	173.7E6	52985671	54.036	49.855
2)	SA Decachlor...	10.055	8.490	127.8E6	50495658	52.138	49.028
Target Compounds							
3)	L1 AR-1016-1	5.480	4.567	57581853	19010961	541.348	492.170
4)	L1 AR-1016-2	5.502	4.585	82845036	27028426	543.841	505.269
5)	L1 AR-1016-3	5.564	4.761	51832651	14810587	548.562	510.132
6)	L1 AR-1016-4	5.663	4.804	41917601	12127024	558.990	488.541
7)	L1 AR-1016-5	5.961	5.017	42949154	16031771	556.473	521.881
31)	L7 AR-1260-1	7.094	6.056	76924212	30598539	548.732	508.271
32)	L7 AR-1260-2	7.354	6.246	86470132	36065833	534.493	499.233
33)	L7 AR-1260-3	7.715	6.399	56913968	33327386	541.752	500.158m
34)	L7 AR-1260-4	7.942	6.874	66500449	25466866	538.283	500.585
35)	L7 AR-1260-5	8.258	7.118	122.9E6	57351965	540.206	493.768

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

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Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

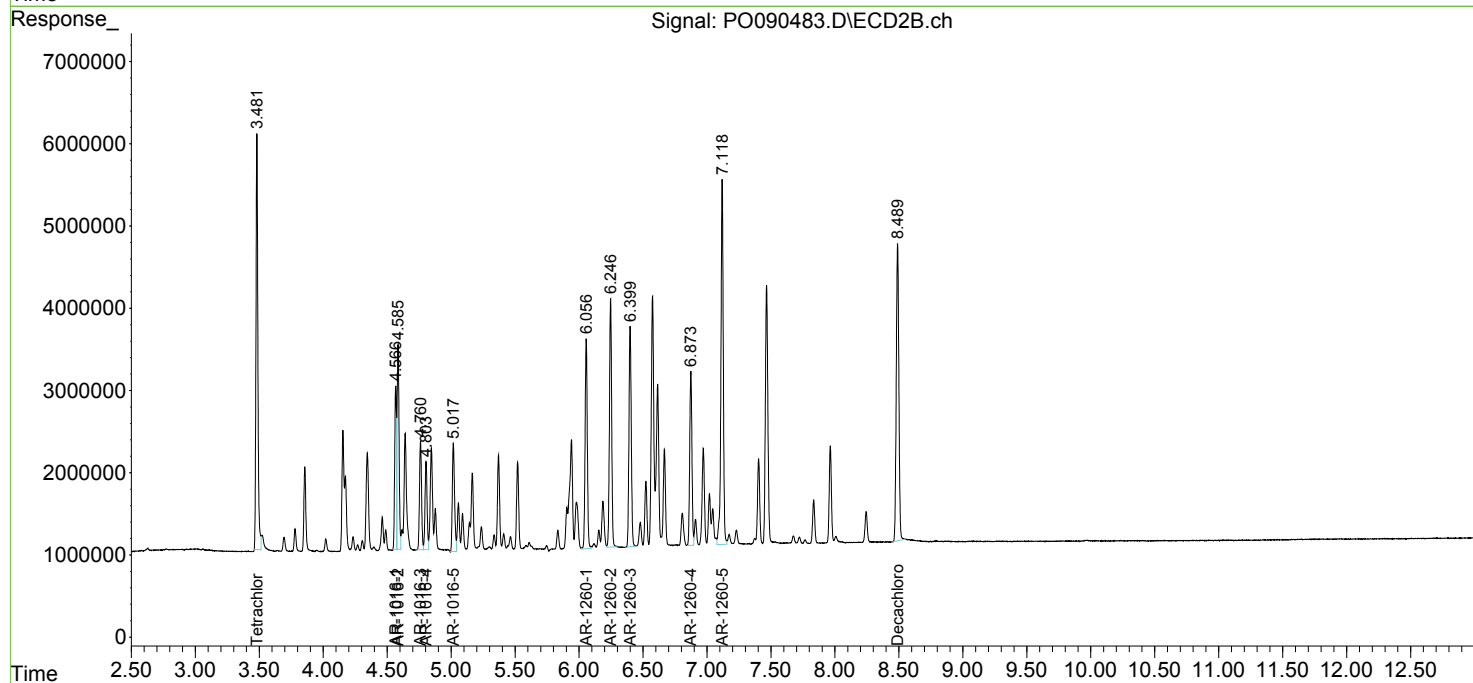
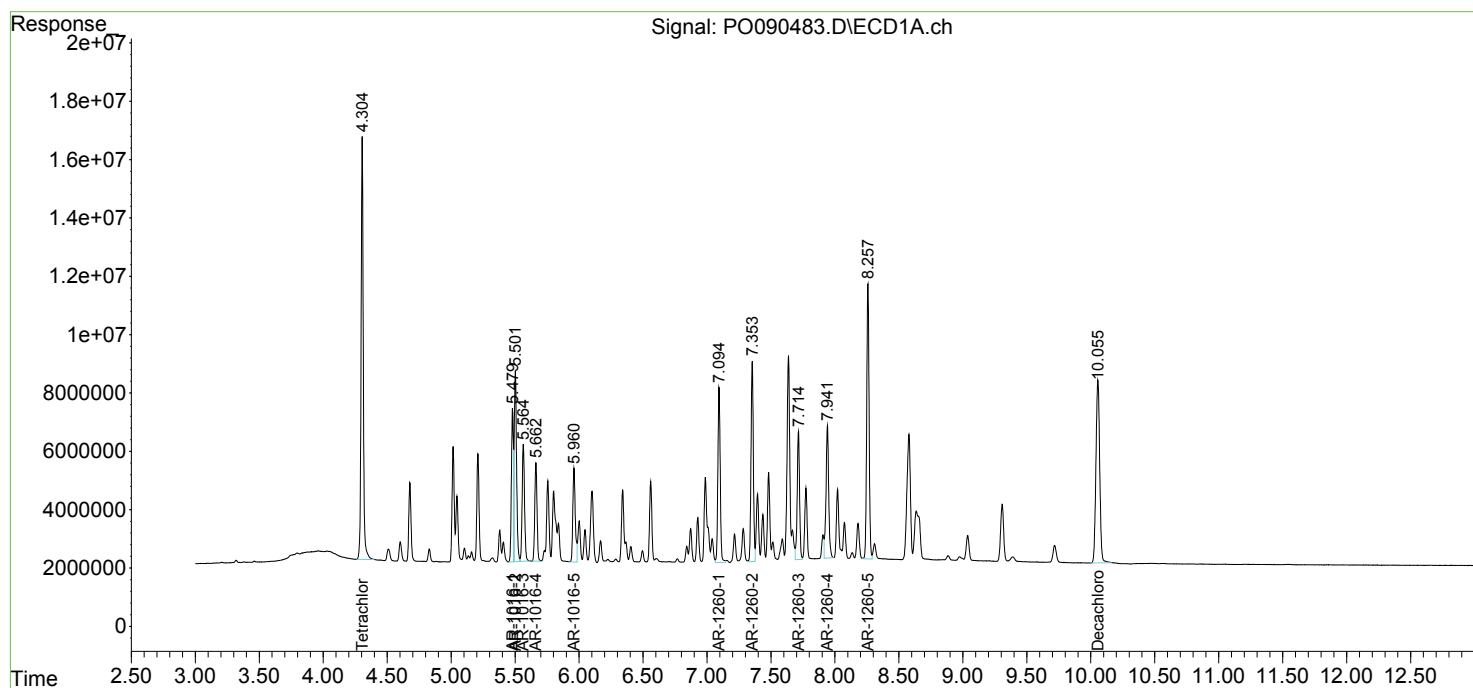
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

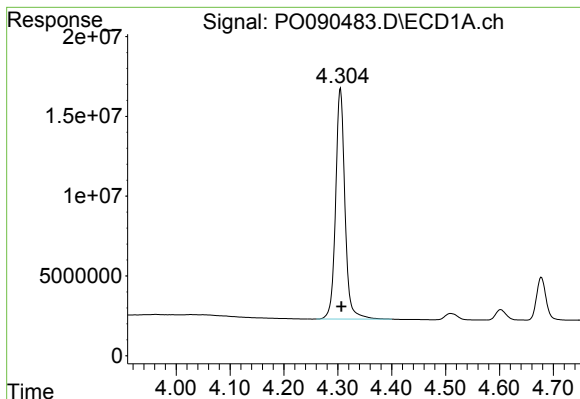
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Integration File signal 1: autoint1.e
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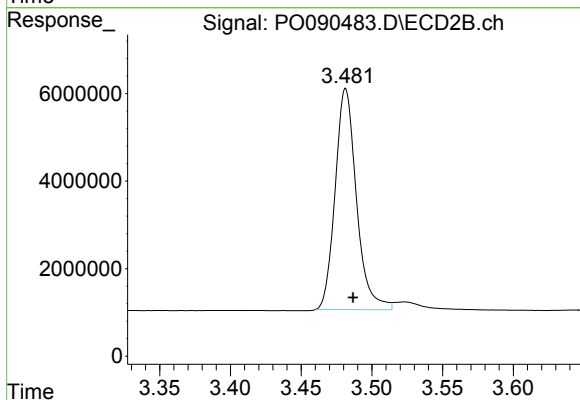
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 173666862
Conc: 54.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

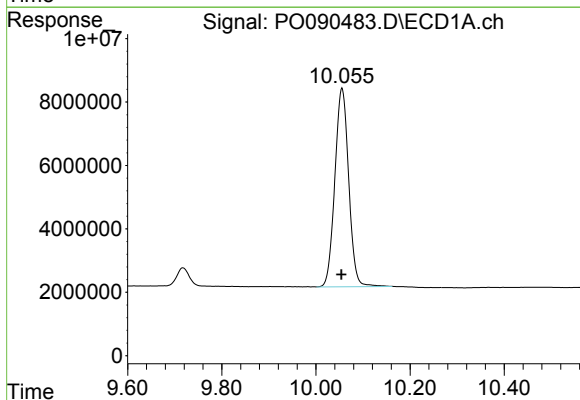
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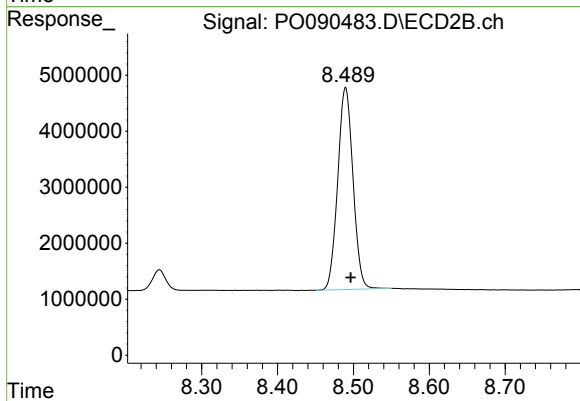
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.005 min
Response: 52985671
Conc: 49.85 ng/ml



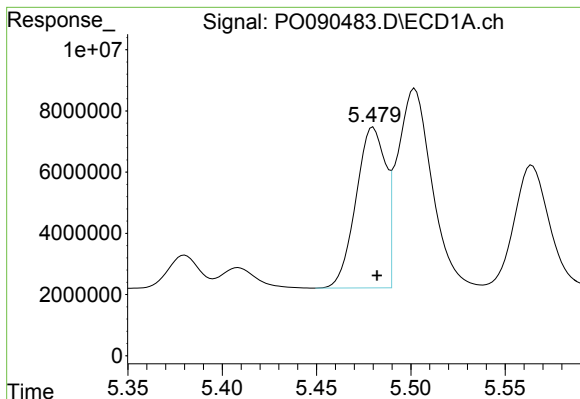
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 127767078
Conc: 52.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.490 min
Delta R.T.: -0.007 min
Response: 50495658
Conc: 49.03 ng/ml



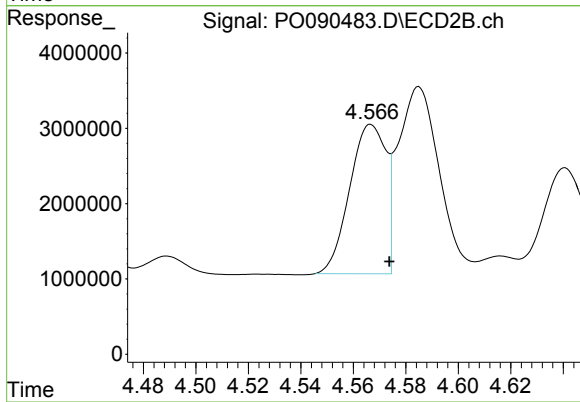
#3 AR-1016-1

R.T.: 5.480 min
Delta R.T.: -0.002 min
Response: 57581853
Conc: 541.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

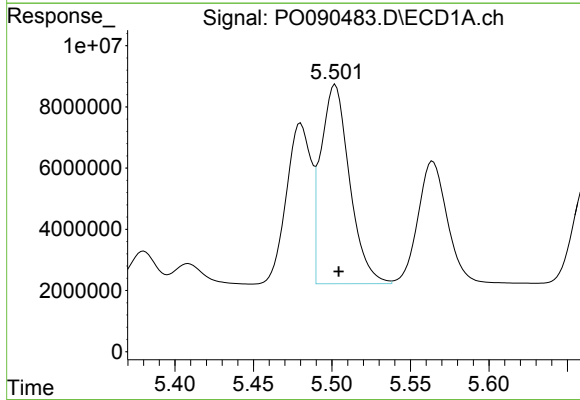
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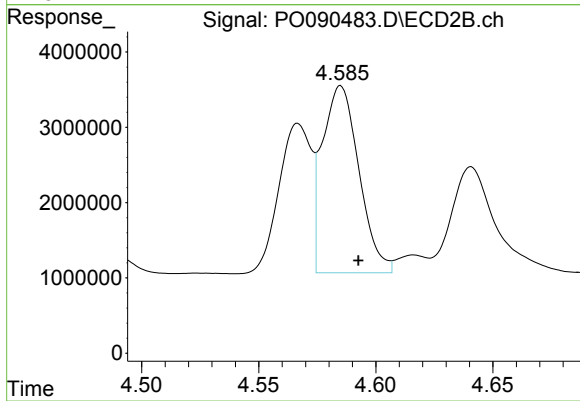
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.007 min
Response: 19010961
Conc: 492.17 ng/ml



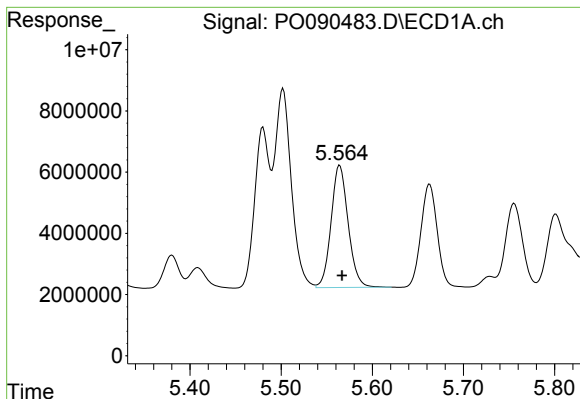
#4 AR-1016-2

R.T.: 5.502 min
Delta R.T.: -0.002 min
Response: 82845036
Conc: 543.84 ng/ml



#4 AR-1016-2

R.T.: 4.585 min
Delta R.T.: -0.008 min
Response: 27028426
Conc: 505.27 ng/ml



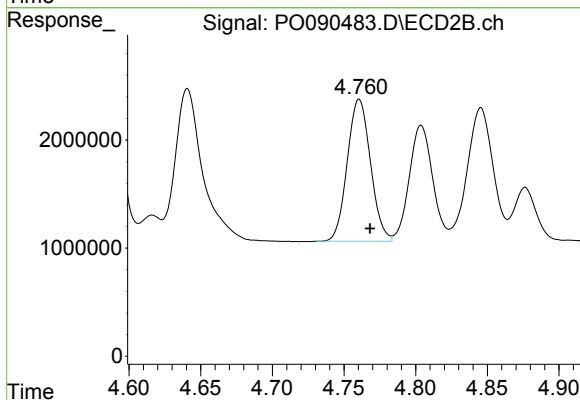
#5 AR-1016-3

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 51832651
Conc: 548.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

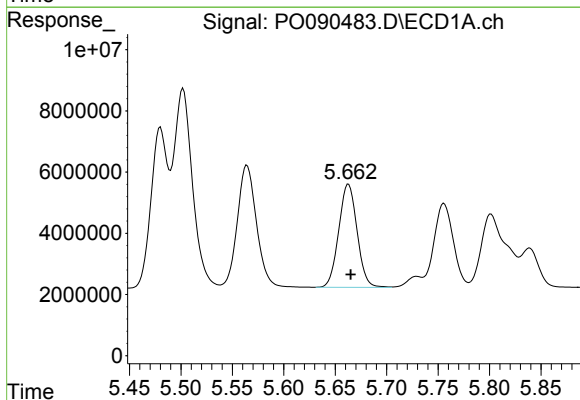
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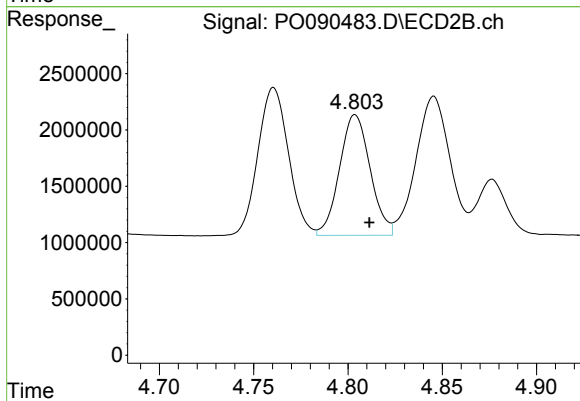
#5 AR-1016-3

R.T.: 4.761 min
Delta R.T.: -0.008 min
Response: 14810587
Conc: 510.13 ng/ml



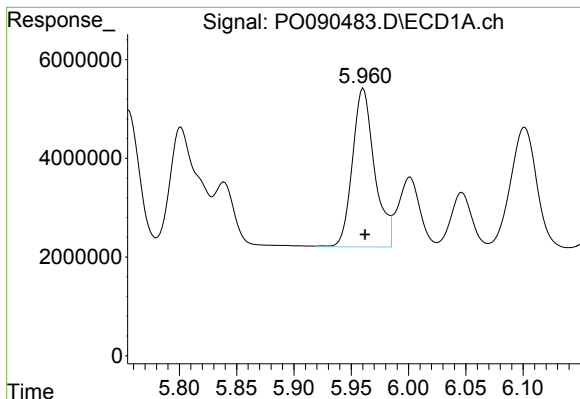
#6 AR-1016-4

R.T.: 5.663 min
Delta R.T.: -0.002 min
Response: 41917601
Conc: 558.99 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.008 min
Response: 12127024
Conc: 488.54 ng/ml



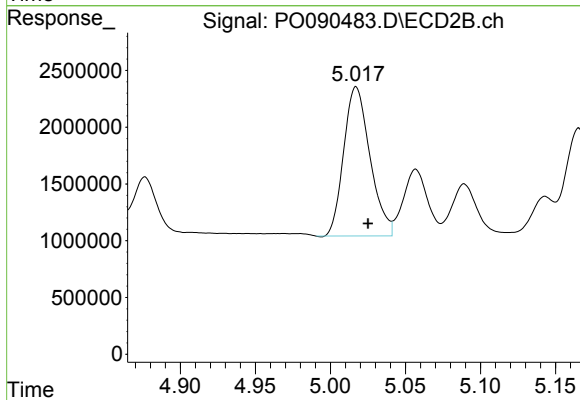
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: -0.002 min
Response: 42949154
Conc: 556.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

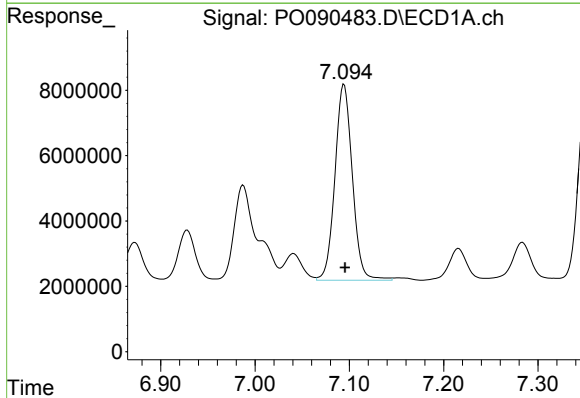
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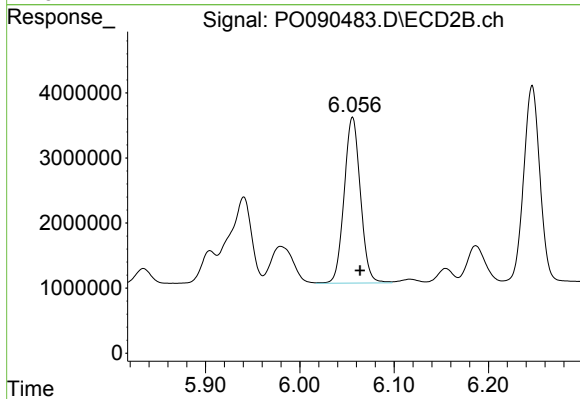
#7 AR-1016-5

R.T.: 5.017 min
Delta R.T.: -0.008 min
Response: 16031771
Conc: 521.88 ng/ml



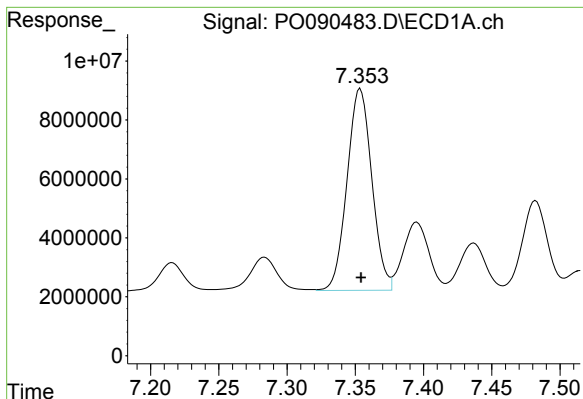
#31 AR-1260-1

R.T.: 7.094 min
Delta R.T.: 0.000 min
Response: 76924212
Conc: 548.73 ng/ml



#31 AR-1260-1

R.T.: 6.056 min
Delta R.T.: -0.008 min
Response: 30598539
Conc: 508.27 ng/ml



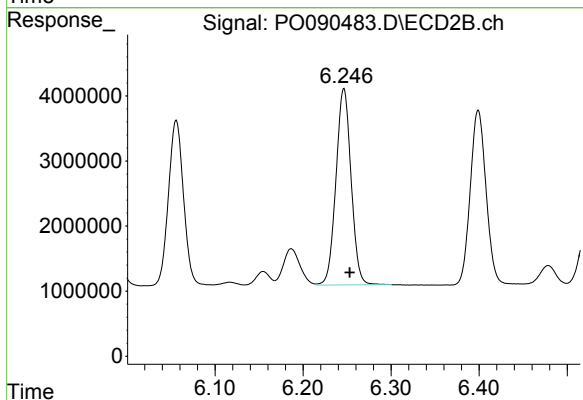
#32 AR-1260-2

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 86470132
Conc: 534.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

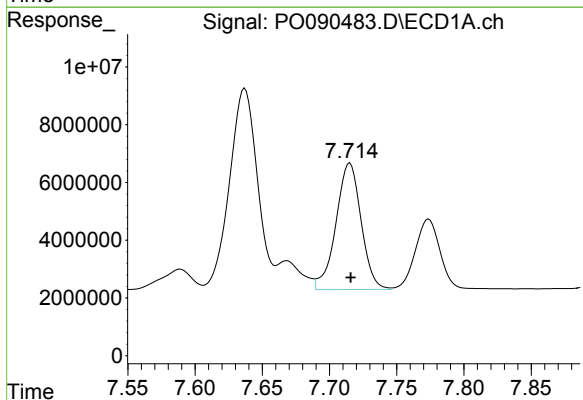
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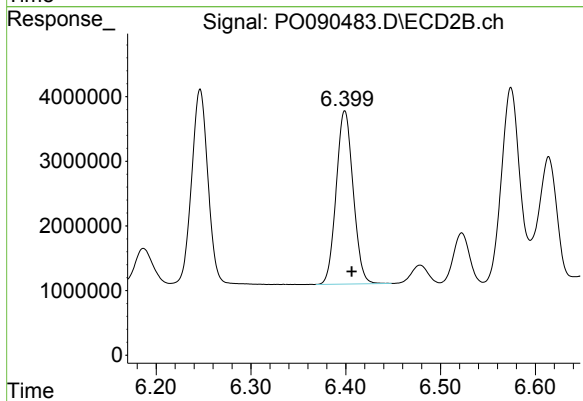
#32 AR-1260-2

R.T.: 6.246 min
Delta R.T.: -0.007 min
Response: 36065833
Conc: 499.23 ng/ml



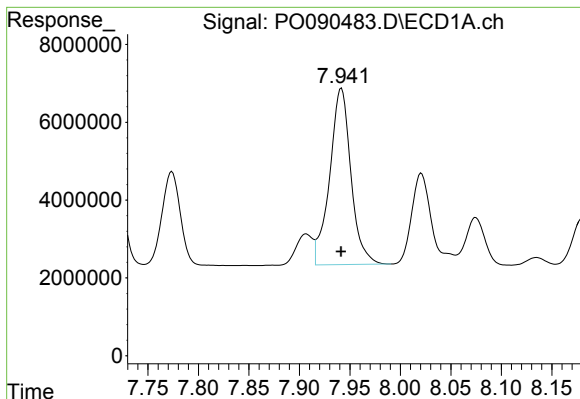
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 56913968
Conc: 541.75 ng/ml



#33 AR-1260-3

R.T.: 6.399 min
Delta R.T.: -0.008 min
Response: 33327386
Conc: 500.16 ng/ml m



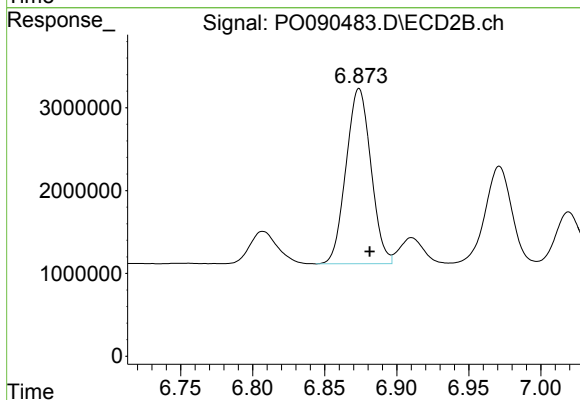
#34 AR-1260-4

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 66500449
Conc: 538.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

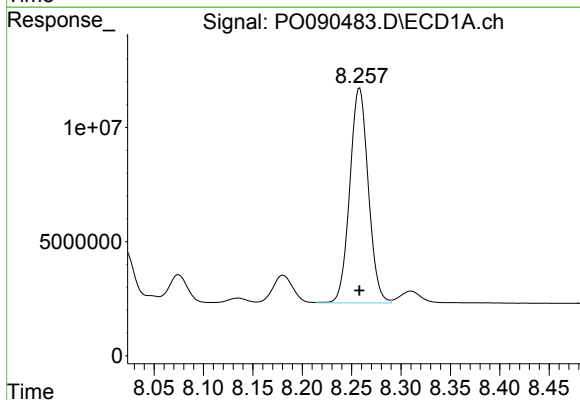
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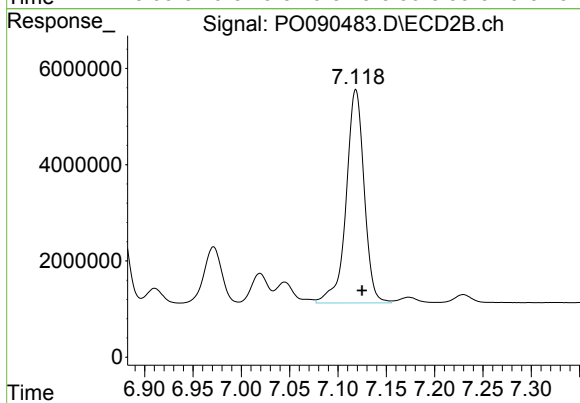
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.007 min
Response: 25466866
Conc: 500.59 ng/ml



#35 AR-1260-5

R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 122928112
Conc: 540.21 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.006 min
Response: 57351965
Conc: 493.77 ng/ml