

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092023\
 Data File : P0098194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 01:59
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 02:13:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 07:12:48 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...	4.494	3.636	127.8E6	61513354	42.723	55.407 #
2)	SA Decachlor...	10.336	8.653	76447601	49817032	43.790m	45.220
Target Compounds							
3)	L1 AR-1016-1	5.674	4.723	40190559	21825278	437.033	486.951
4)	L1 AR-1016-2	5.697	4.742	57396476	28029640	432.434	471.609m
5)	L1 AR-1016-3	5.759	4.918	36278967	16262800	428.370	503.094
6)	L1 AR-1016-4	5.858	4.960	28839878	12463779	433.711	473.890
7)	L1 AR-1016-5	6.156	5.174	28077519	16676280	450.794	483.577m
31)	L7 AR-1260-1	7.291	6.210	51528838	31895147	458.626	460.359
32)	L7 AR-1260-2	7.548	6.399	57164188	36722804	436.993	448.502
33)	L7 AR-1260-3	7.910	6.552	40226277	34559872	417.109	446.157
34)	L7 AR-1260-4	8.138	7.025	44707012	27927039	407.521	449.165
35)	L7 AR-1260-5	8.465	7.267	86779712	64447641	422.724	454.343

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

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Acq On : 21 Sep 2023 01:59
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

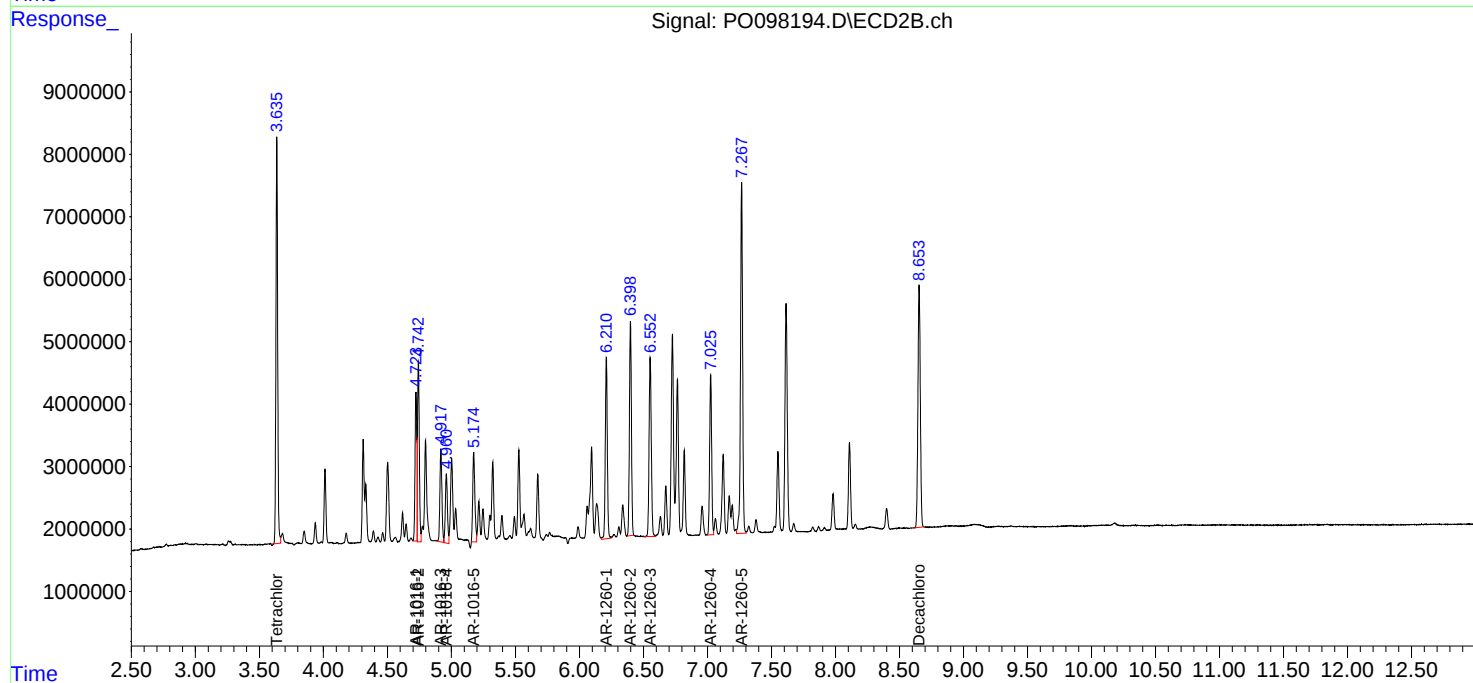
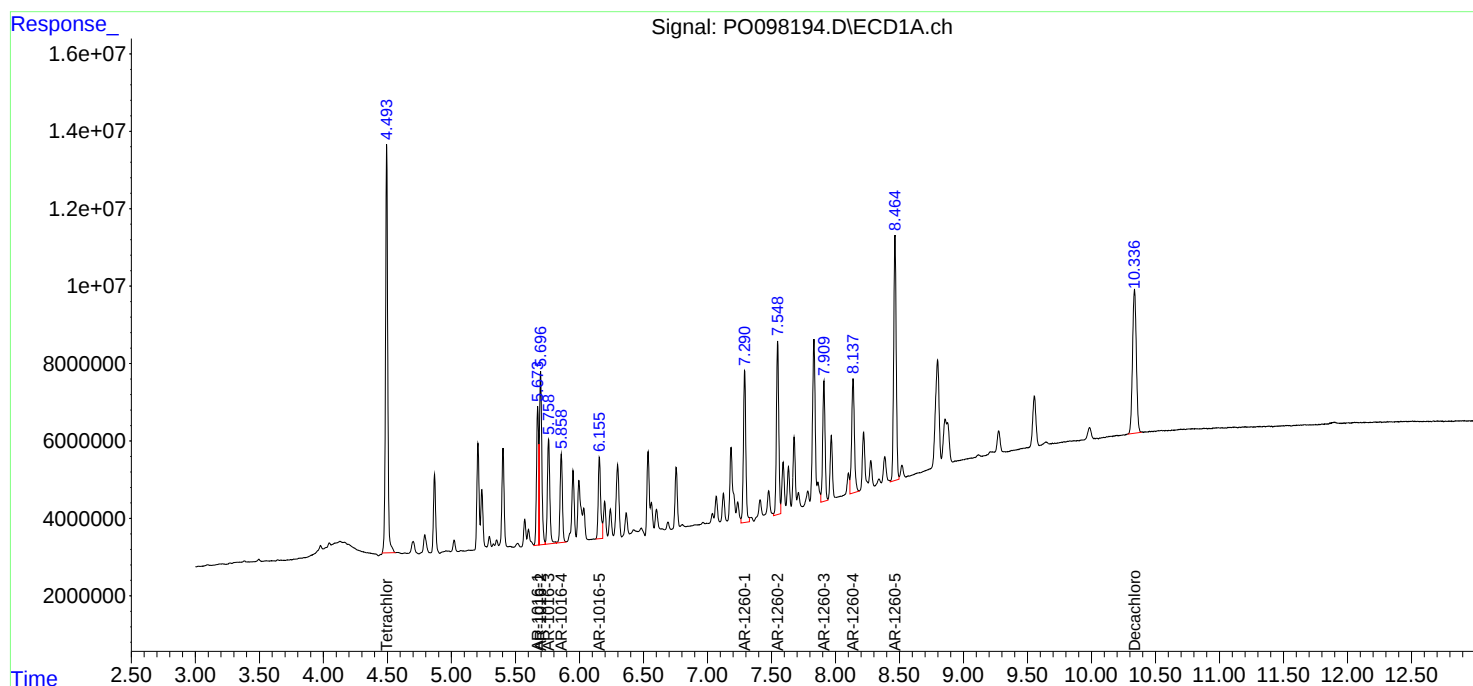
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

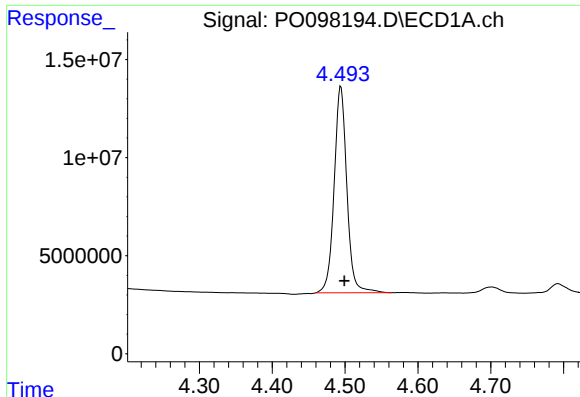
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Integration File signal 1: autoint1.e
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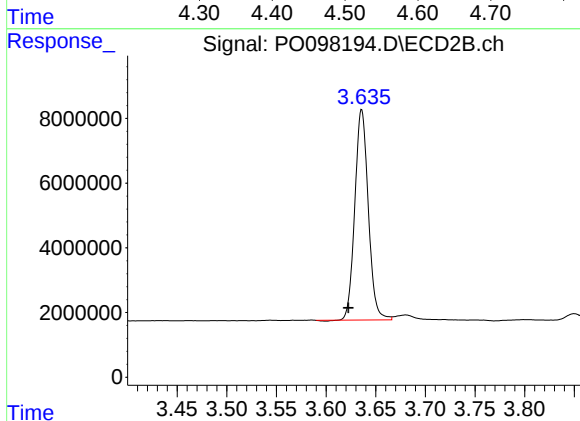
#1 Tetrachloro-m-xylene

R.T.: 4.494 min
Delta R.T.: -0.005 min
Response: 127782206
Conc: 42.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

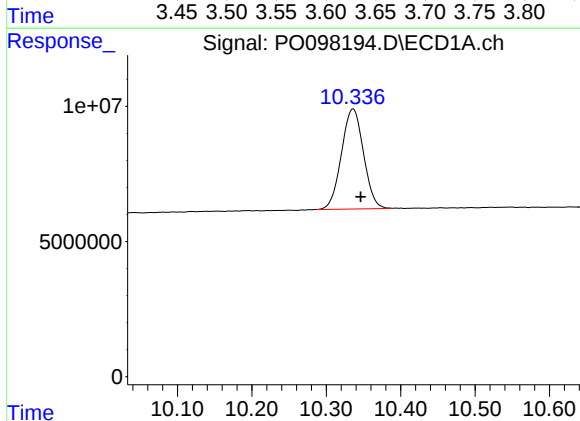
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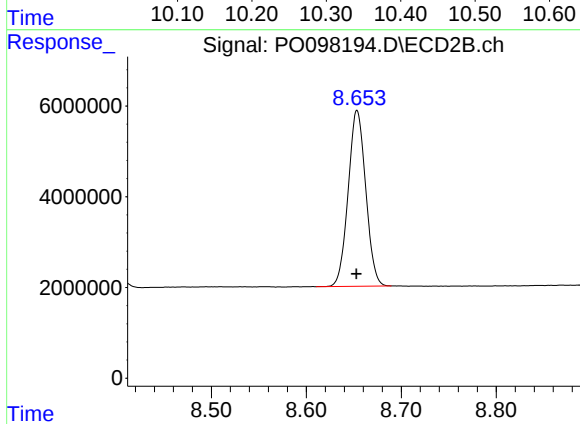
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: 0.013 min
Response: 61513354
Conc: 55.41 ng/ml



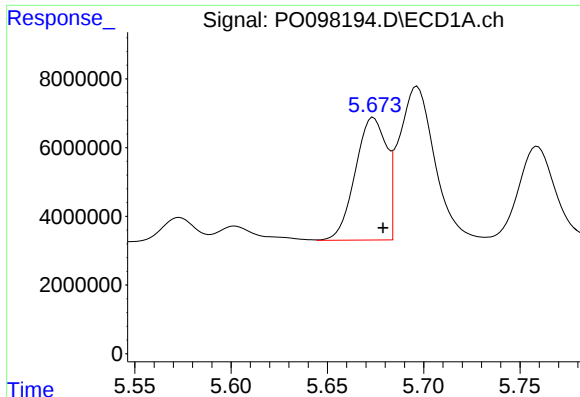
#2 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: -0.011 min
Response: 76447601
Conc: 43.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 49817032
Conc: 45.22 ng/ml



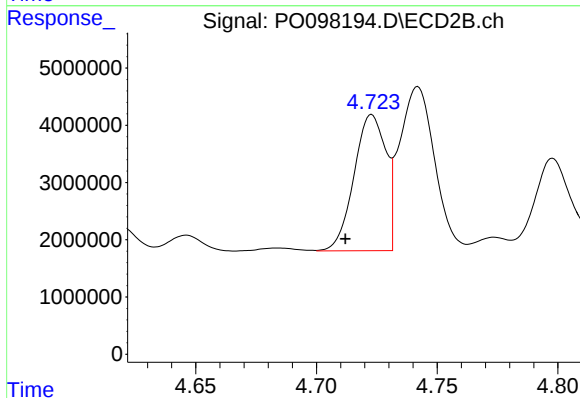
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: -0.005 min
Response: 40190559
Conc: 437.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

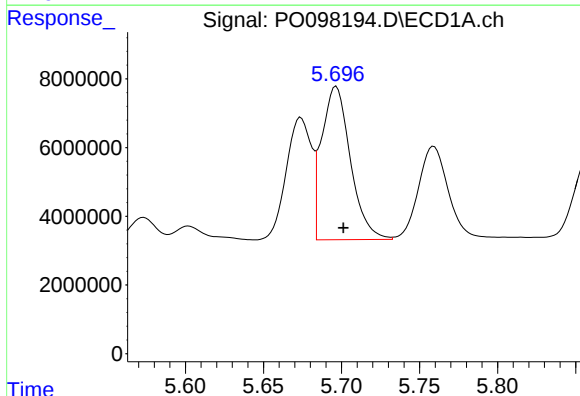
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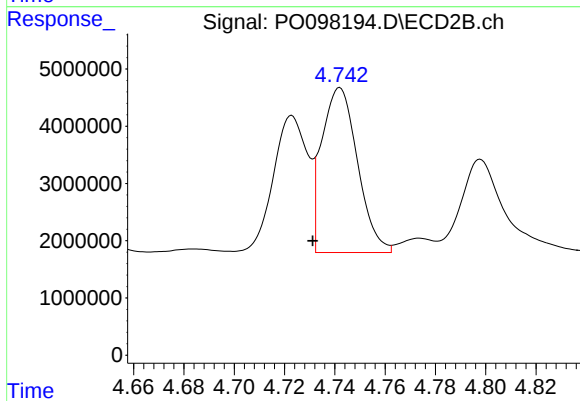
#3 AR-1016-1

R.T.: 4.723 min
Delta R.T.: 0.011 min
Response: 21825278
Conc: 486.95 ng/ml



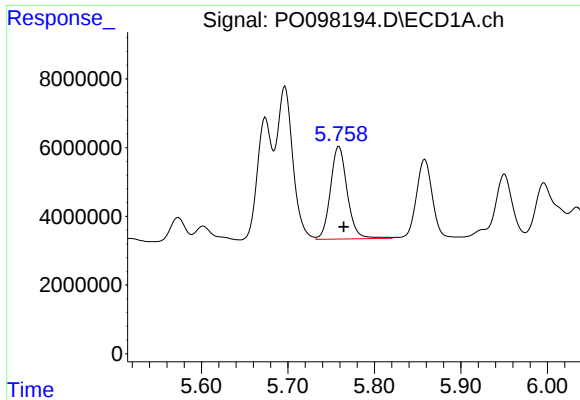
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 57396476
Conc: 432.43 ng/ml



#4 AR-1016-2

R.T.: 4.742 min
Delta R.T.: 0.010 min
Response: 28029640
Conc: 471.61 ng/ml m



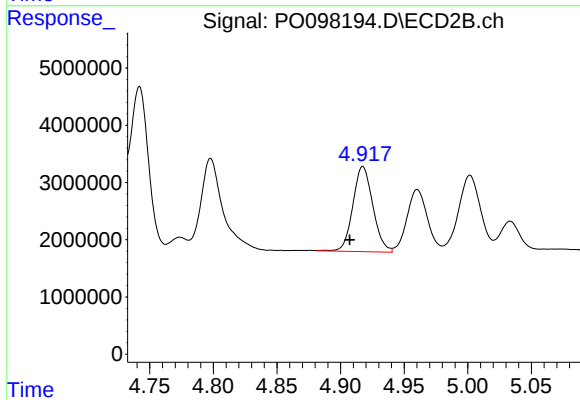
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: -0.006 min
Response: 36278967
Conc: 428.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

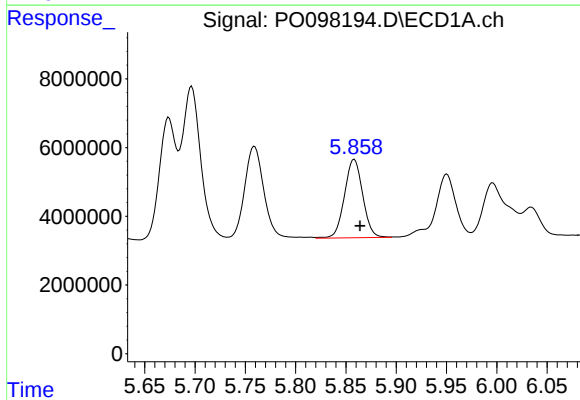
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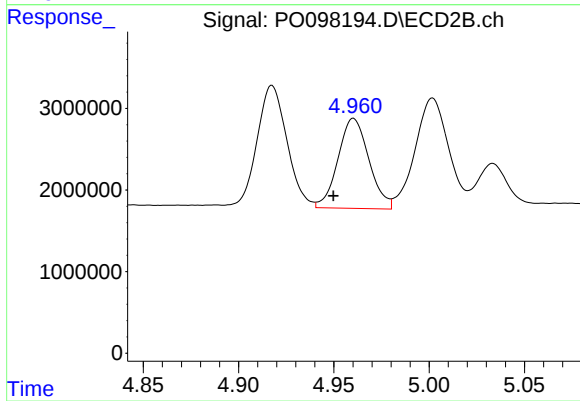
#5 AR-1016-3

R.T.: 4.918 min
Delta R.T.: 0.010 min
Response: 16262800
Conc: 503.09 ng/ml



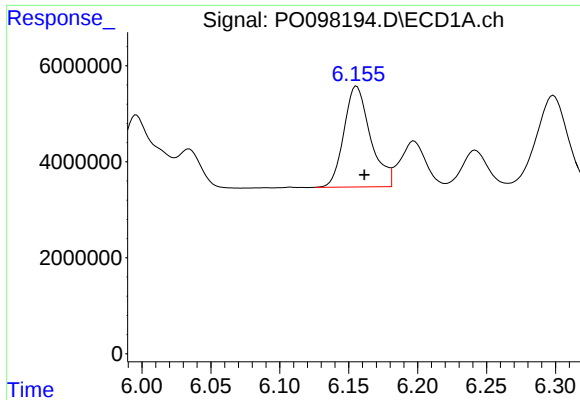
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: -0.006 min
Response: 28839878
Conc: 433.71 ng/ml



#6 AR-1016-4

R.T.: 4.960 min
Delta R.T.: 0.010 min
Response: 12463779
Conc: 473.89 ng/ml



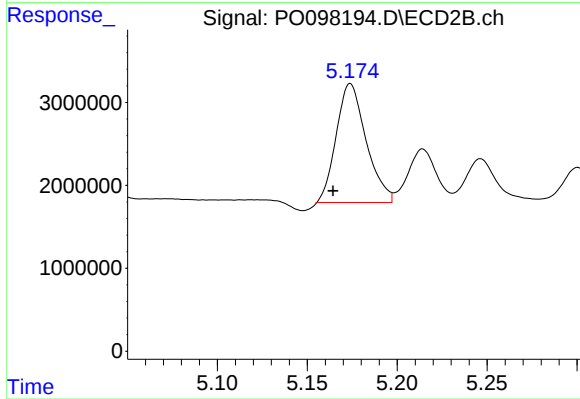
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.006 min
Response: 28077519
Conc: 450.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

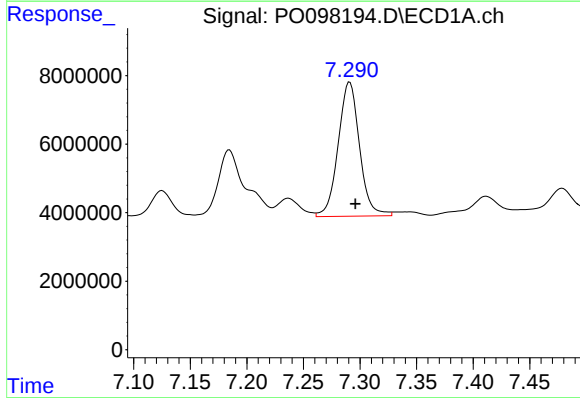
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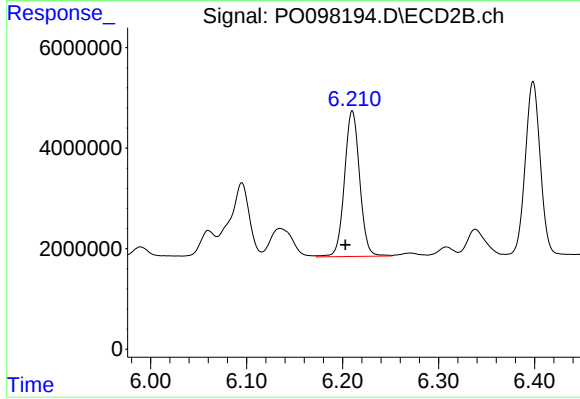
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: 0.009 min
Response: 16676280
Conc: 483.58 ng/ml m



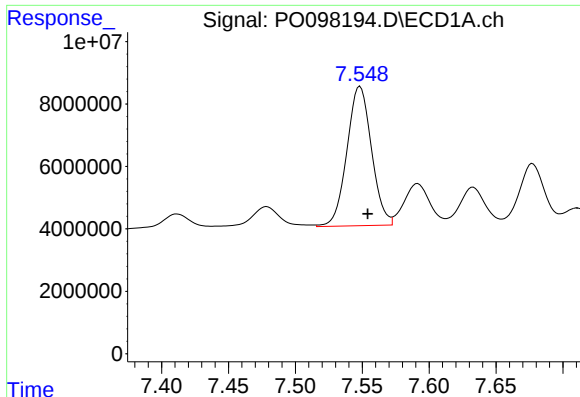
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.005 min
Response: 51528838
Conc: 458.63 ng/ml



#31 AR-1260-1

R.T.: 6.210 min
Delta R.T.: 0.007 min
Response: 31895147
Conc: 460.36 ng/ml



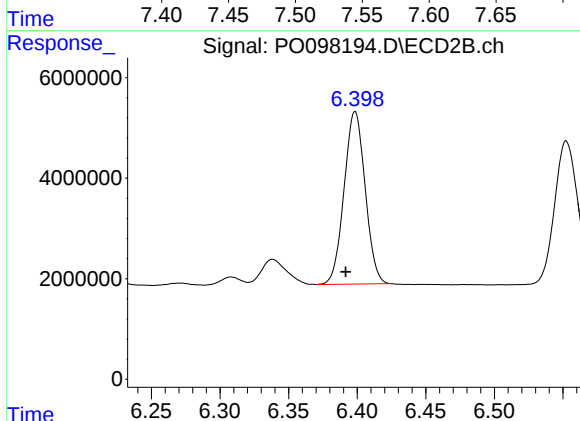
#32 AR-1260-2

R.T.: 7.548 min
Delta R.T.: -0.006 min
Response: 57164188
Conc: 436.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

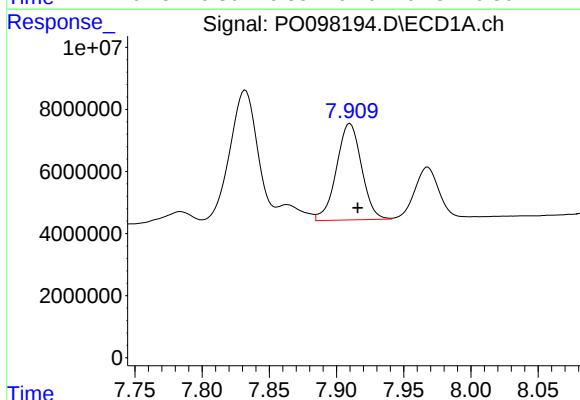
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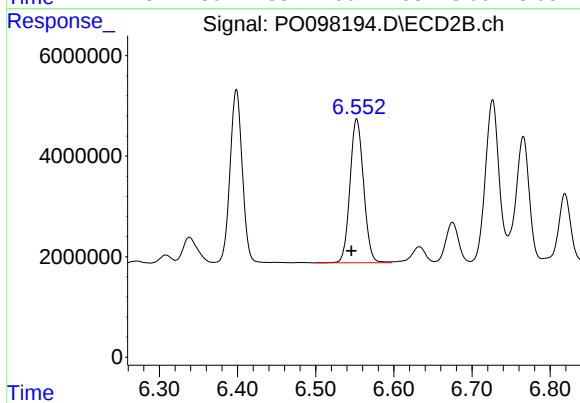
#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: 0.007 min
Response: 36722804
Conc: 448.50 ng/ml



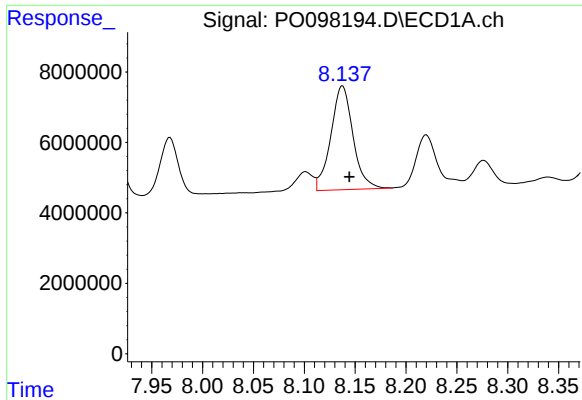
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 40226277
Conc: 417.11 ng/ml



#33 AR-1260-3

R.T.: 6.552 min
Delta R.T.: 0.007 min
Response: 34559872
Conc: 446.16 ng/ml



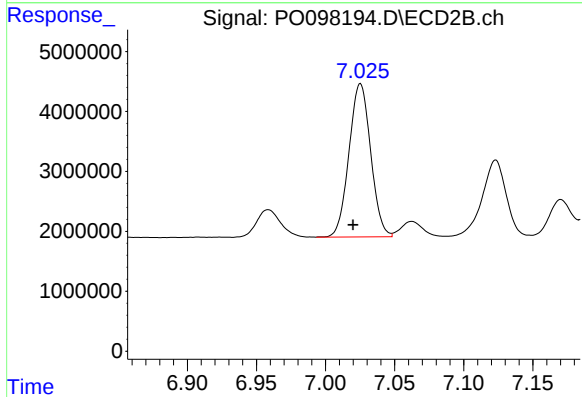
#34 AR-1260-4

R.T.: 8.138 min
Delta R.T.: -0.006 min
Response: 44707012
Conc: 407.52 ng/ml

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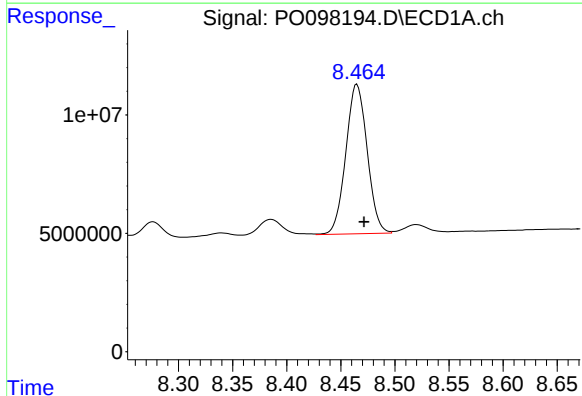
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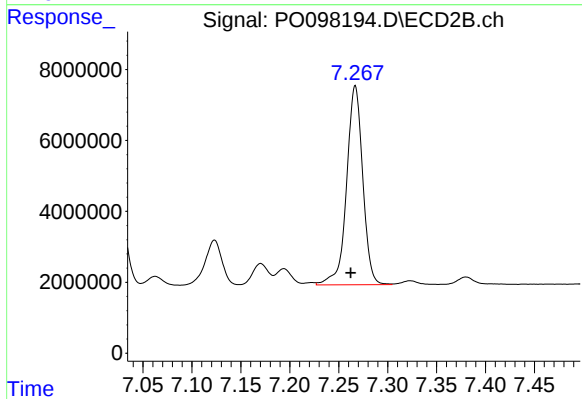
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: 0.005 min
Response: 27927039
Conc: 449.16 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.006 min
Response: 86779712
Conc: 422.72 ng/ml



#35 AR-1260-5

R.T.: 7.267 min
Delta R.T.: 0.005 min
Response: 64447641
Conc: 454.34 ng/ml