

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090222\
 Data File : P0089267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2022 08:36
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2022
 Supervised By :Ankita Jodhani 09/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 21:59:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.427	3.585	169.0E6	55282586	45.061	57.272 #
2)	SA Decachlor...	10.250	8.565	84439307	38140222	36.676m	43.131
Target Compounds							
3)	L1 AR-1016-1	5.601	4.660	52156961	18787055	463.882	520.227
4)	L1 AR-1016-2	5.624	4.677	74693960	26398683	473.951	534.718
5)	L1 AR-1016-3	5.687	4.853	46206797	13903215	473.780	522.733
6)	L1 AR-1016-4	5.786	4.895	37108901	11104828	471.604	515.945
7)	L1 AR-1016-5	6.083	5.107	34725333	13964389	452.485	478.596
31)	L7 AR-1260-1	7.214	6.137	51187154	24526258	380.135	437.162
32)	L7 AR-1260-2	7.472	6.325	58102433	28606148	380.716	420.975
33)	L7 AR-1260-3	7.832	6.478	43162648	25548006	386.273	416.404
34)	L7 AR-1260-4	8.060	6.948	46961381	20308209	380.411	403.002
35)	L7 AR-1260-5	8.385	7.191	91308741	45213640	382.752	395.170

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

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Acq On : 03 Sep 2022 08:36
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

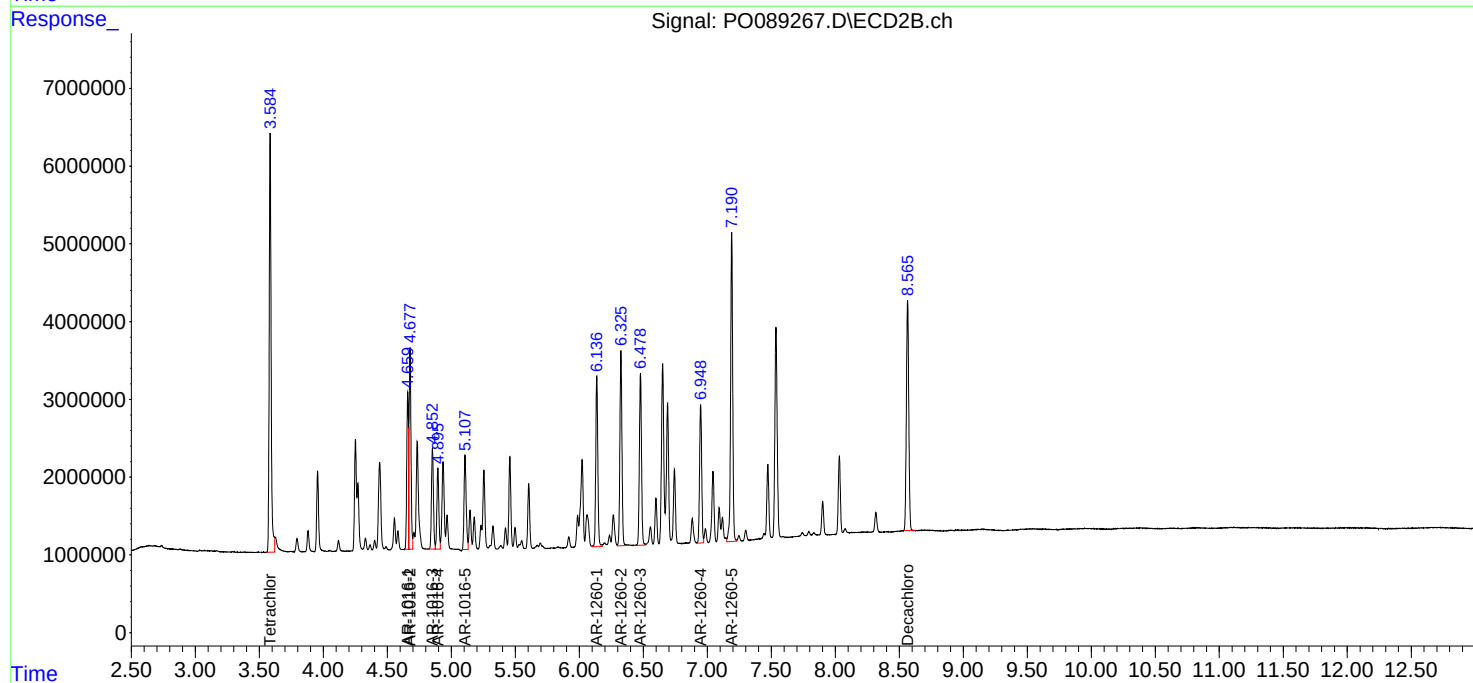
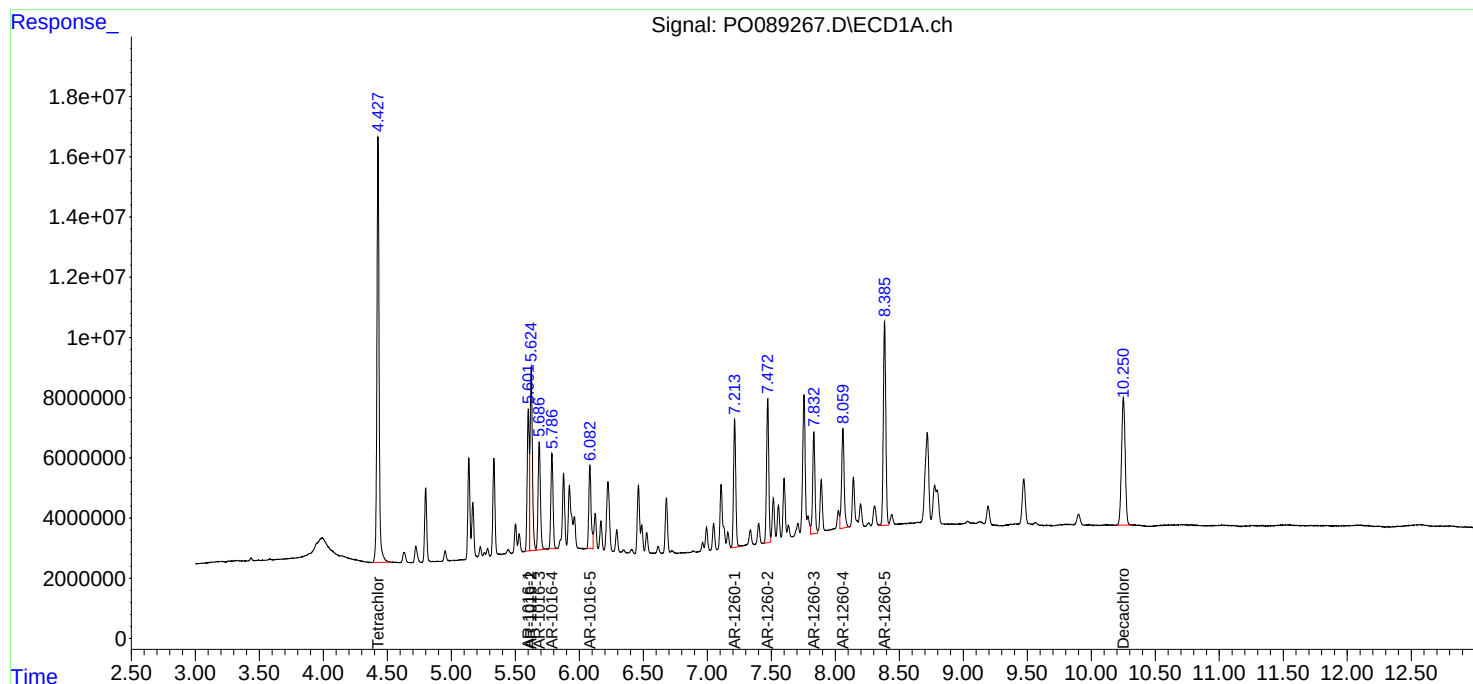
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

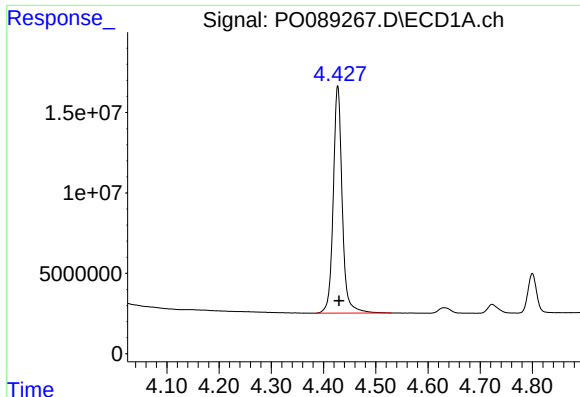
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 21:59:20 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
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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





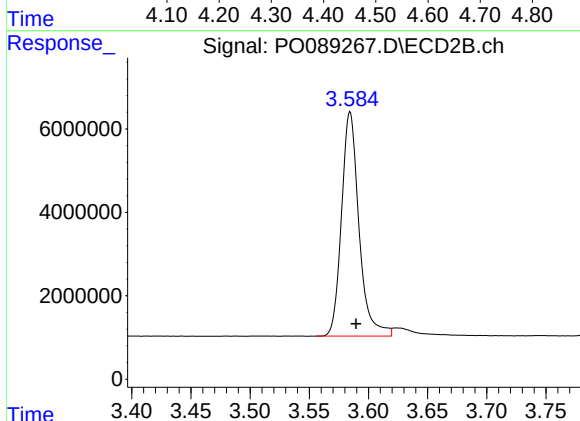
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 168962344
Conc: 45.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

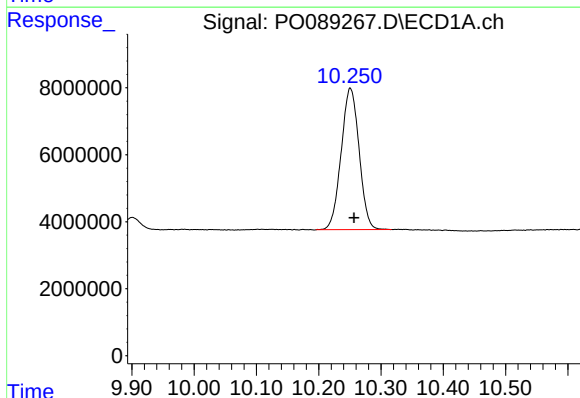
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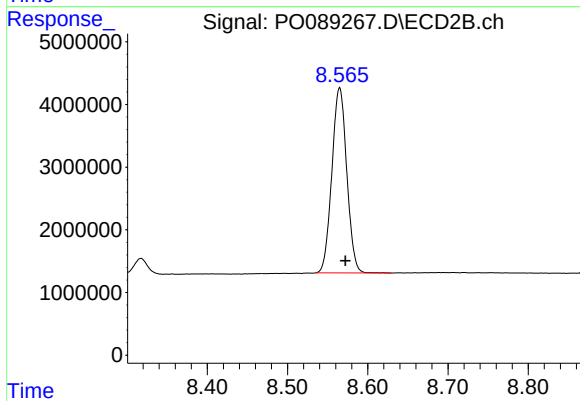
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.005 min
Response: 55282586
Conc: 57.27 ng/ml



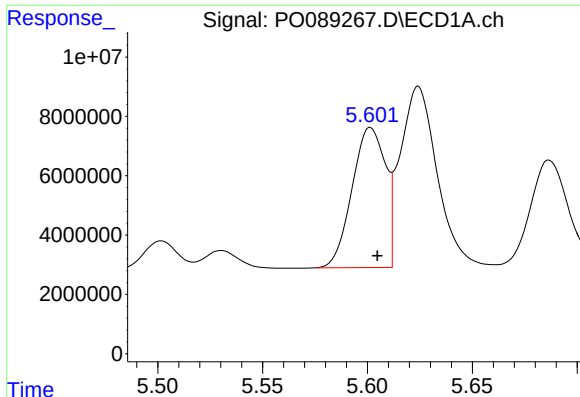
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.007 min
Response: 84439307
Conc: 36.68 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 38140222
Conc: 43.13 ng/ml



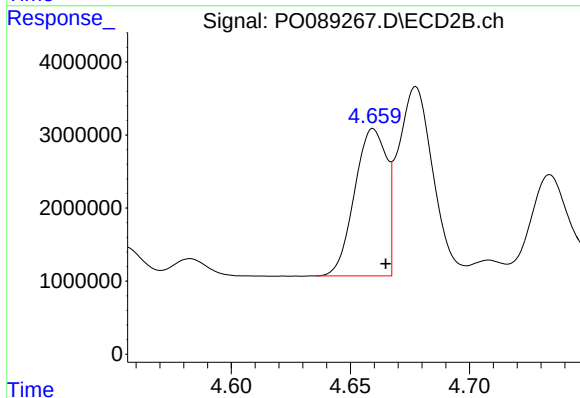
#3 AR-1016-1

R.T.: 5.601 min
Delta R.T.: -0.003 min
Response: 52156961
Conc: 463.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

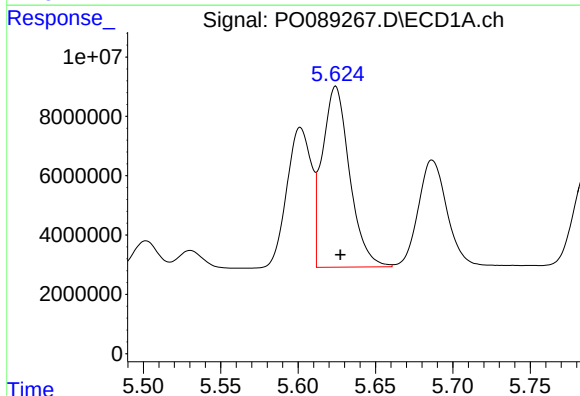
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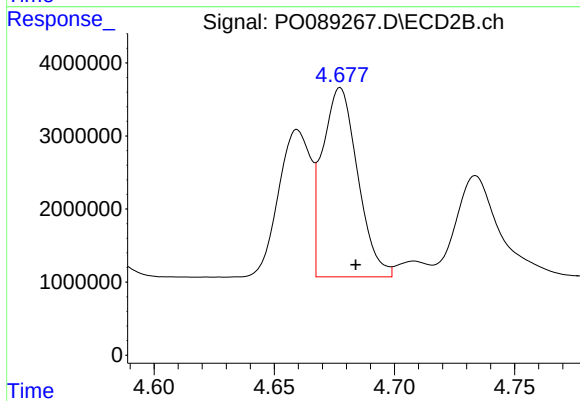
#3 AR-1016-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 18787055
Conc: 520.23 ng/ml



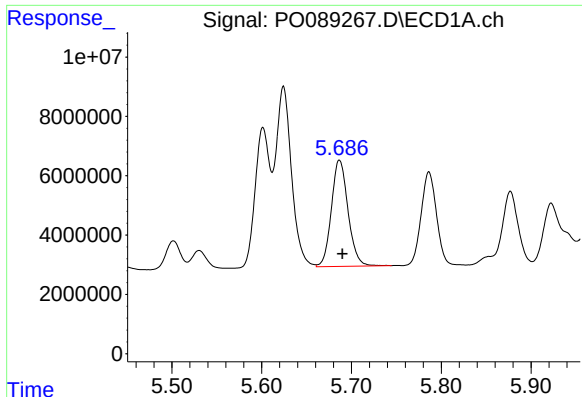
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: -0.003 min
Response: 74693960
Conc: 473.95 ng/ml



#4 AR-1016-2

R.T.: 4.677 min
Delta R.T.: -0.006 min
Response: 26398683
Conc: 534.72 ng/ml



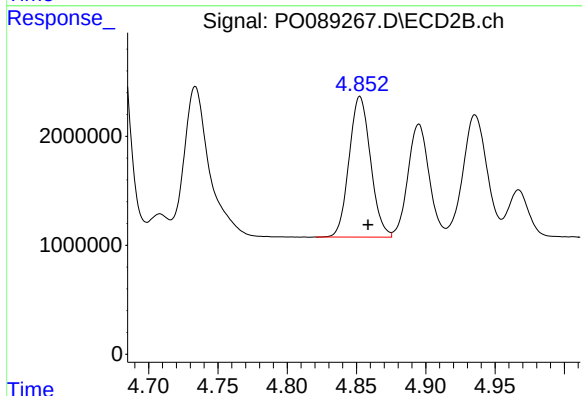
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 46206797
Conc: 473.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

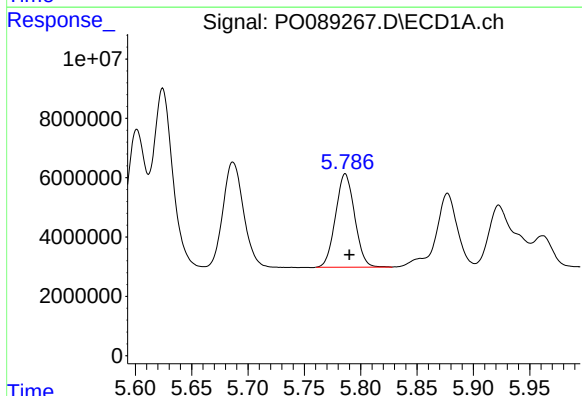
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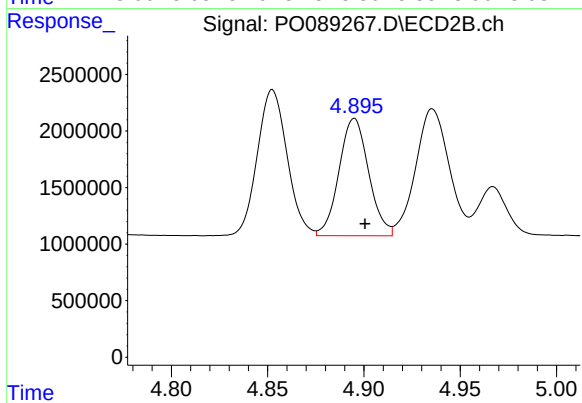
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 13903215
Conc: 522.73 ng/ml



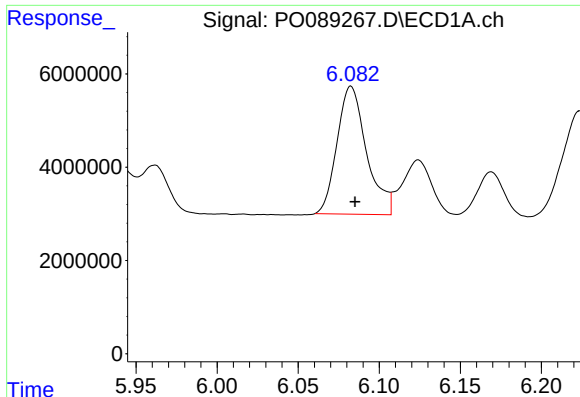
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.004 min
Response: 37108901
Conc: 471.60 ng/ml



#6 AR-1016-4

R.T.: 4.895 min
Delta R.T.: -0.006 min
Response: 11104828
Conc: 515.95 ng/ml



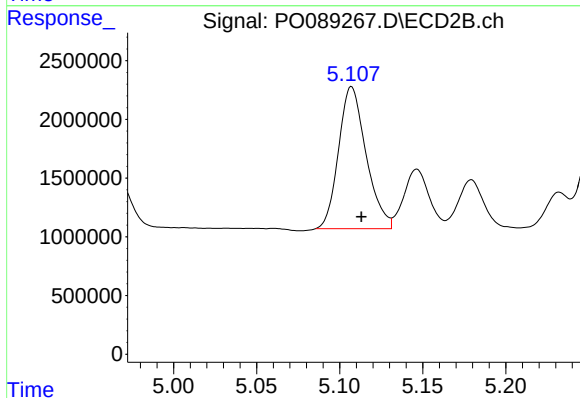
#7 AR-1016-5

R.T.: 6.083 min
Delta R.T.: -0.003 min
Response: 34725333
Conc: 452.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

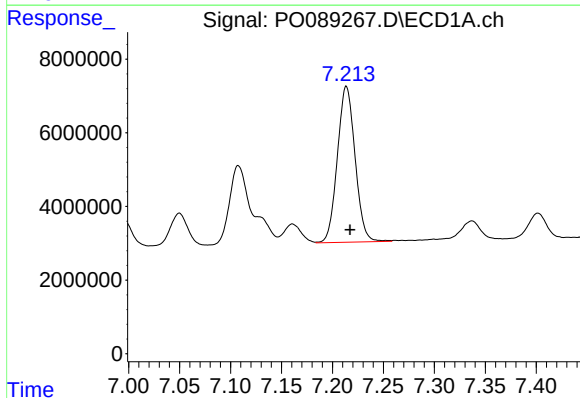
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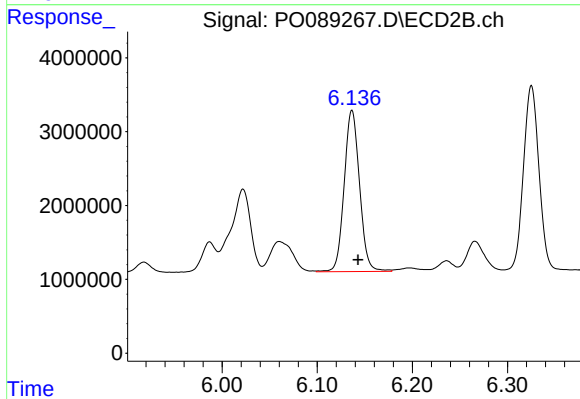
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.006 min
Response: 13964389
Conc: 478.60 ng/ml



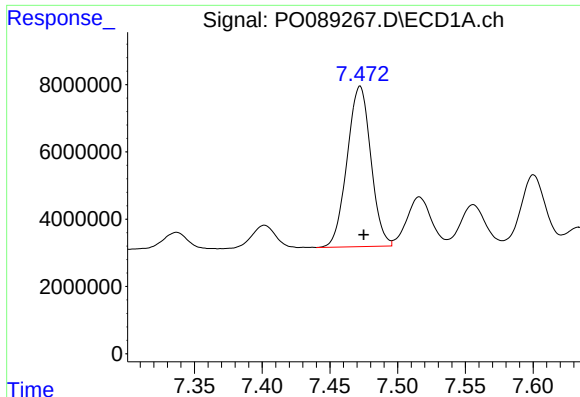
#31 AR-1260-1

R.T.: 7.214 min
Delta R.T.: -0.003 min
Response: 51187154
Conc: 380.13 ng/ml



#31 AR-1260-1

R.T.: 6.137 min
Delta R.T.: -0.006 min
Response: 24526258
Conc: 437.16 ng/ml



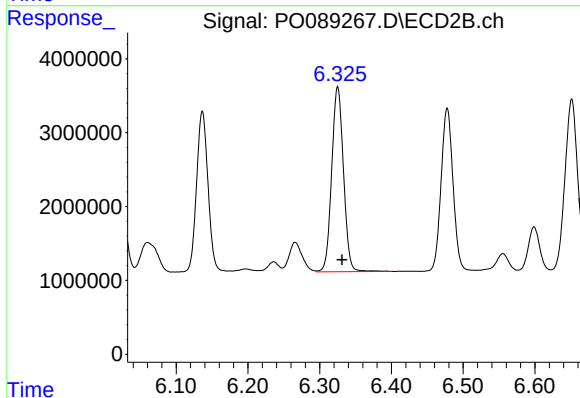
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 58102433
Conc: 380.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

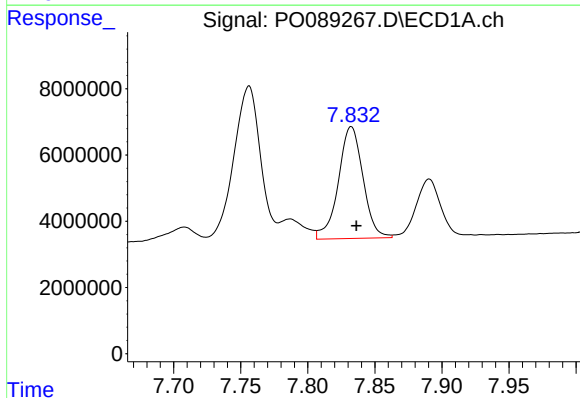
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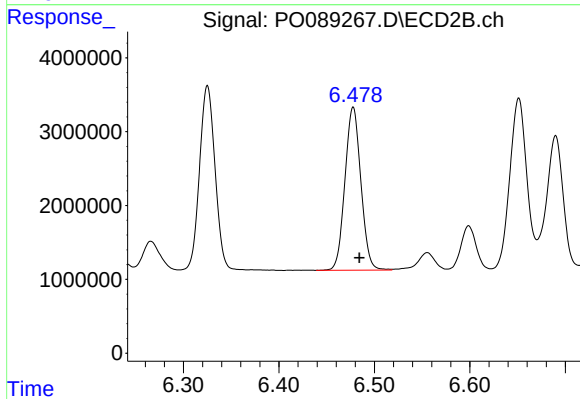
#32 AR-1260-2

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 28606148
Conc: 420.98 ng/ml



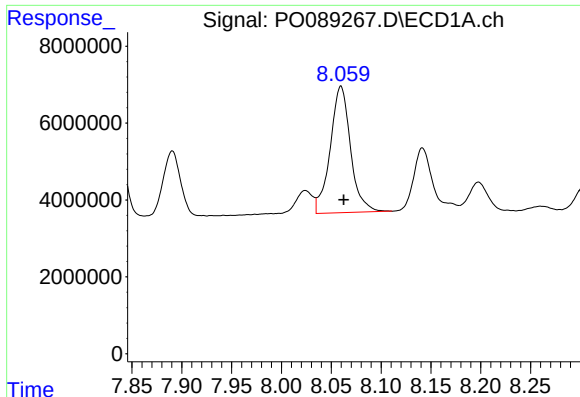
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 43162648
Conc: 386.27 ng/ml



#33 AR-1260-3

R.T.: 6.478 min
Delta R.T.: -0.006 min
Response: 25548006
Conc: 416.40 ng/ml



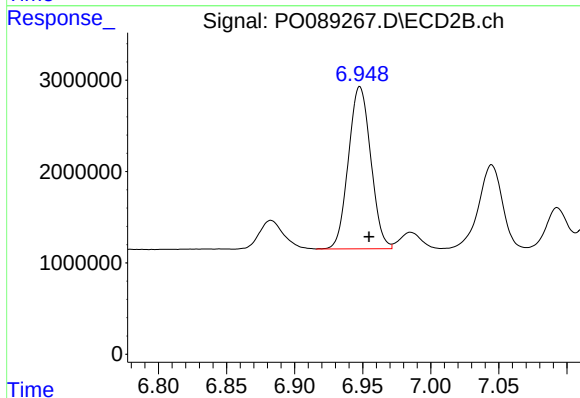
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 46961381
Conc: 380.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

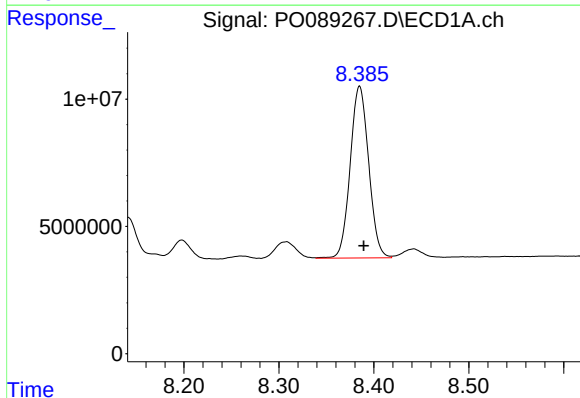
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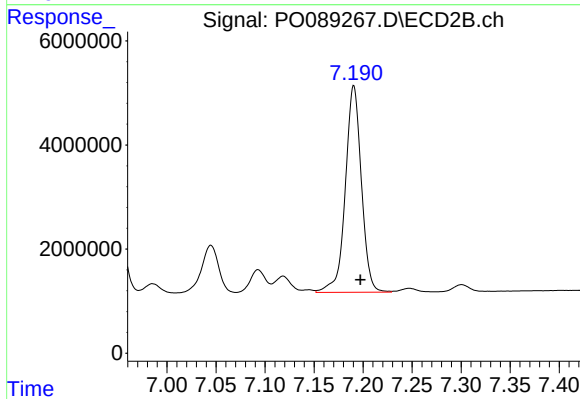
#34 AR-1260-4

R.T.: 6.948 min
Delta R.T.: -0.007 min
Response: 20308209
Conc: 403.00 ng/ml



#35 AR-1260-5

R.T.: 8.385 min
Delta R.T.: -0.004 min
Response: 91308741
Conc: 382.75 ng/ml



#35 AR-1260-5

R.T.: 7.191 min
Delta R.T.: -0.007 min
Response: 45213640
Conc: 395.17 ng/ml