

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082922\
 Data File : P0089156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 08:03
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 09:00:25 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...	4.430	3.588	193.6E6	53101312	51.620	55.012
2)	SA Decachlor...	10.258	8.570	119.9E6	52635192	52.086	59.522
Target Compounds							
3)	L1 AR-1016-1	5.605	4.663	56870731	18084671	505.806	500.777
4)	L1 AR-1016-2	5.628	4.681	78765283	24936250	499.785	505.096
5)	L1 AR-1016-3	5.690	4.856	49468258	13906001	507.222	522.838
6)	L1 AR-1016-4	5.789	4.898	40236748	11197844	511.355	520.267
7)	L1 AR-1016-5	6.086	5.110	39665754	15127063	516.861	518.444m
31)	L7 AR-1260-1	7.217	6.140	67456922	29249384	500.960m	521.348
32)	L7 AR-1260-2	7.475	6.329	79480774	35085764	520.797	516.331
33)	L7 AR-1260-3	7.836	6.481	57596318	32573504	515.444	530.912
34)	L7 AR-1260-4	8.063	6.951	63043665	26907355	510.685	533.957
35)	L7 AR-1260-5	8.390	7.195	119.9E6	60305801	502.610	527.076

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

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Data File : PO089156.D
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Acq On : 30 Aug 2022 08:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

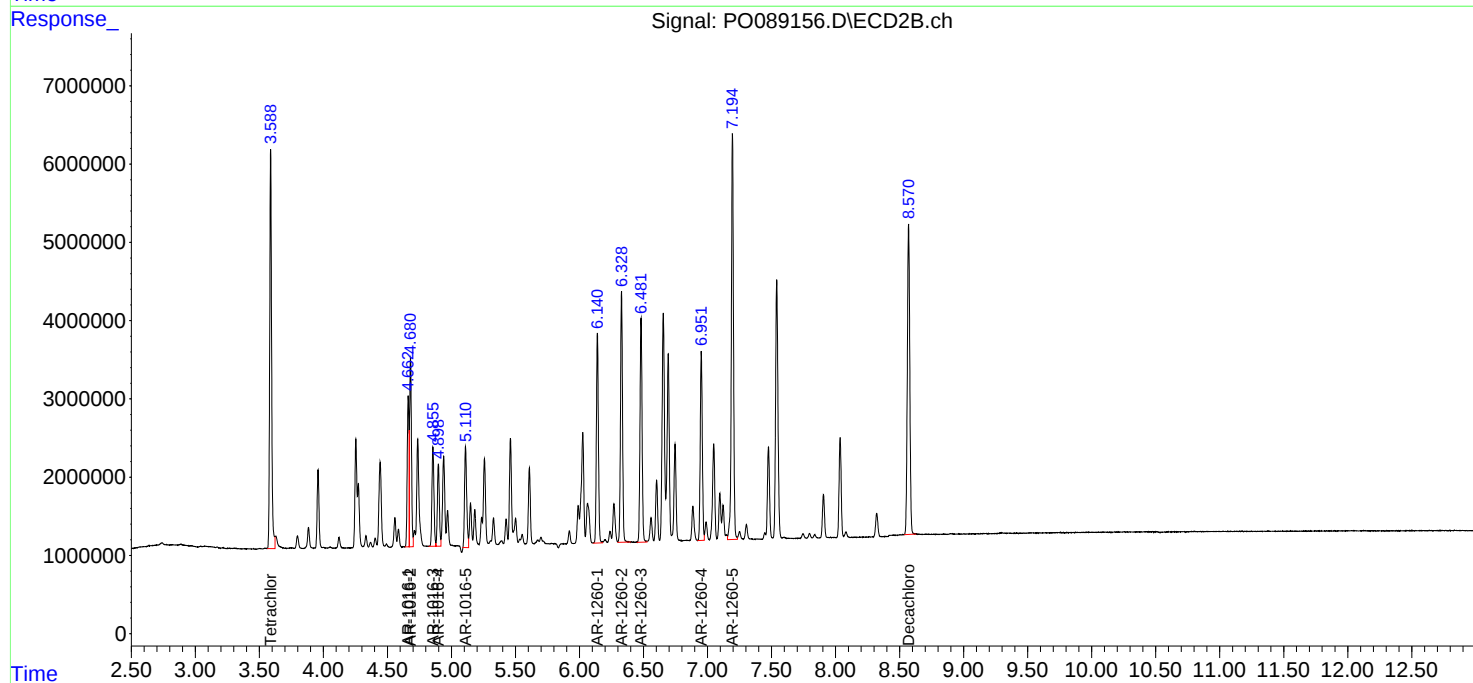
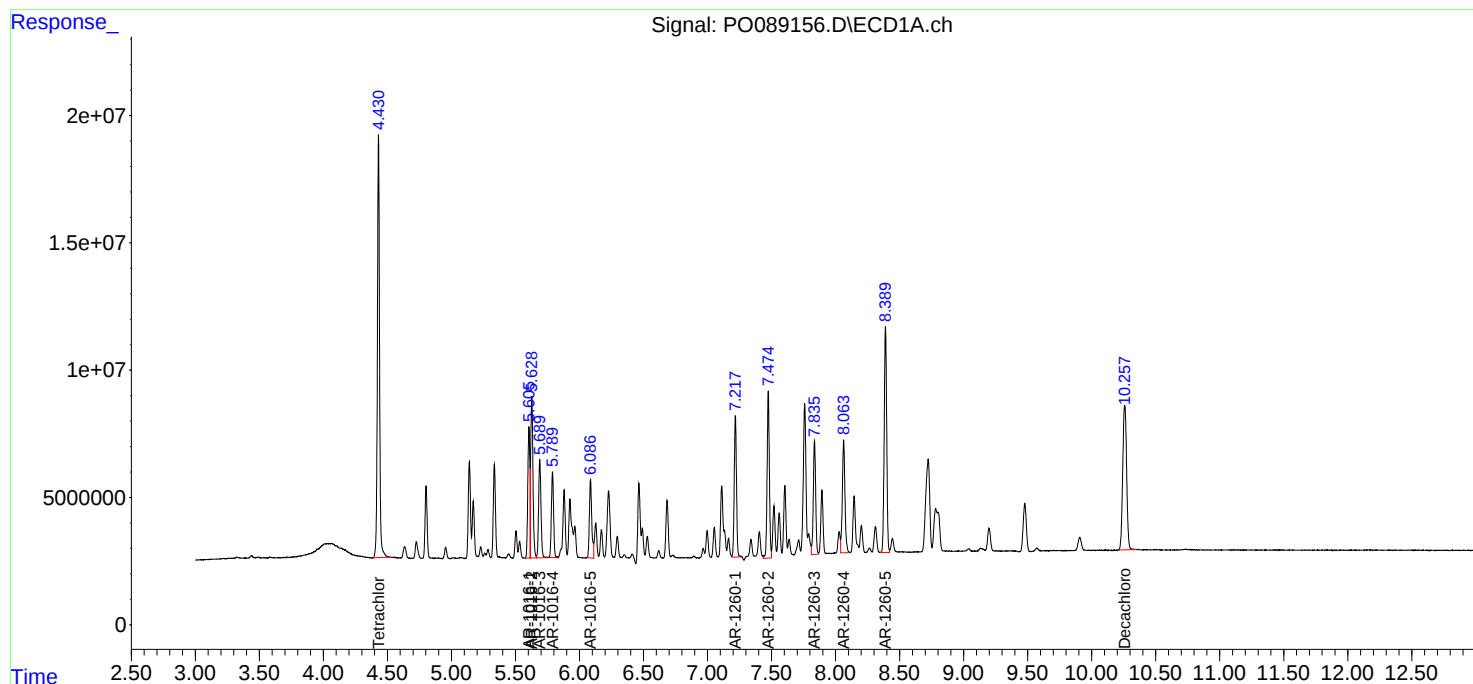
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

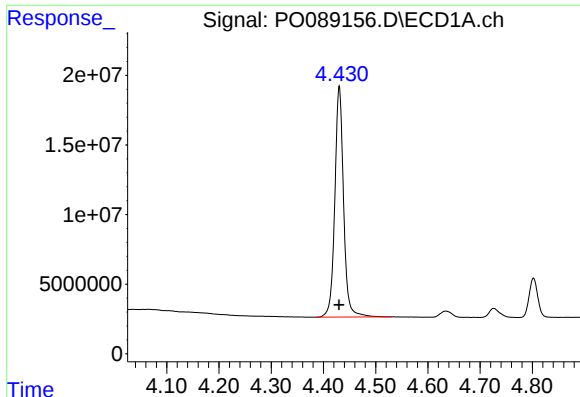
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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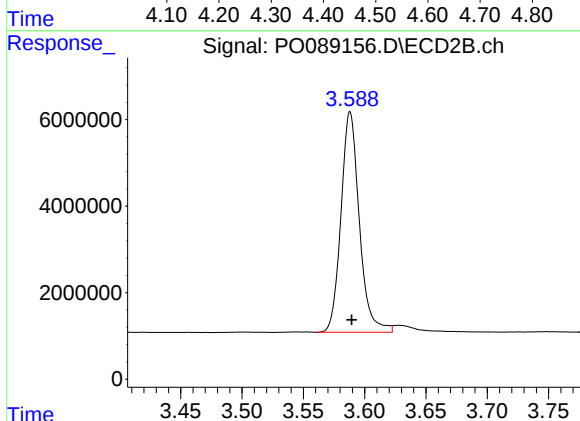
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: 0.000 min
Response: 193555946
Conc: 51.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

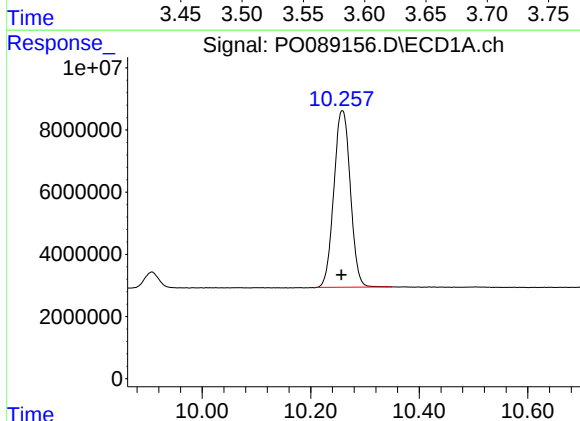
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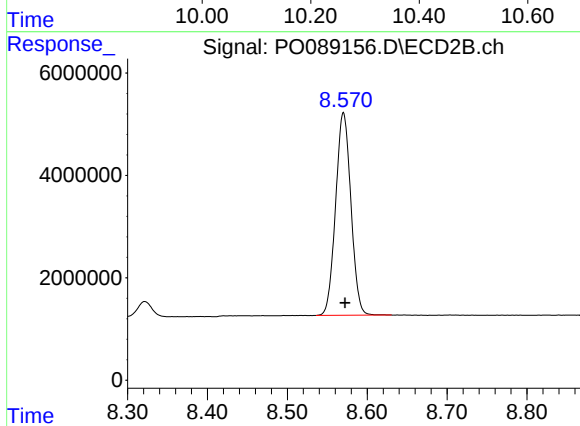
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.001 min
Response: 53101312
Conc: 55.01 ng/ml



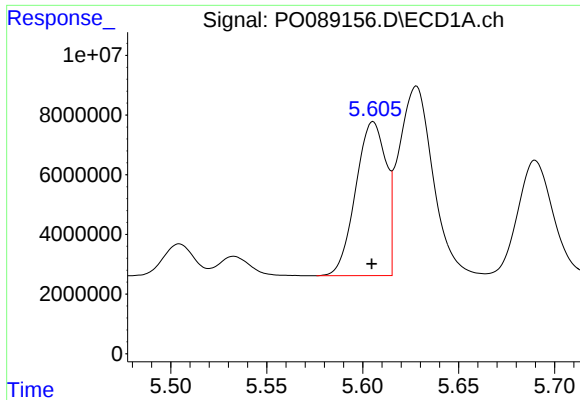
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.001 min
Response: 119918887
Conc: 52.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.002 min
Response: 52635192
Conc: 59.52 ng/ml



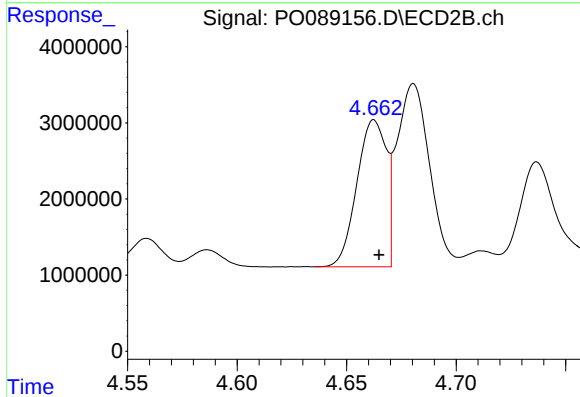
#3 AR-1016-1

R.T.: 5.605 min
Delta R.T.: 0.000 min
Response: 56870731
Conc: 505.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

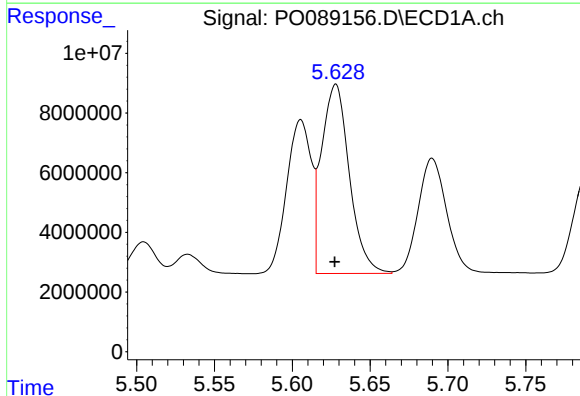
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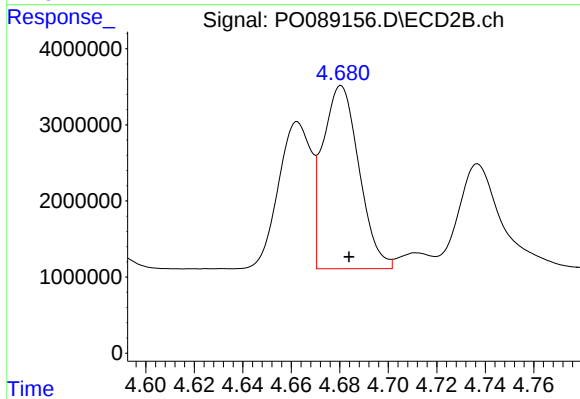
#3 AR-1016-1

R.T.: 4.663 min
Delta R.T.: -0.002 min
Response: 18084671
Conc: 500.78 ng/ml



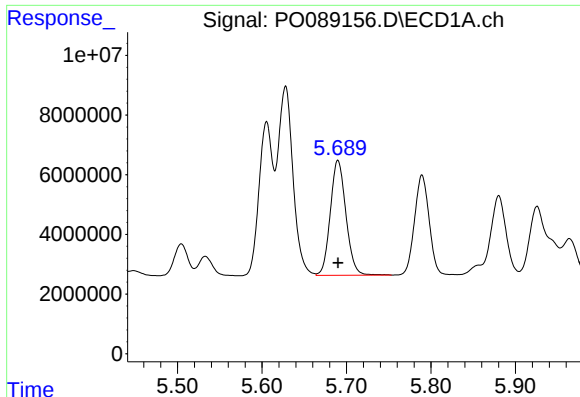
#4 AR-1016-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 78765283
Conc: 499.78 ng/ml



#4 AR-1016-2

R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 24936250
Conc: 505.10 ng/ml



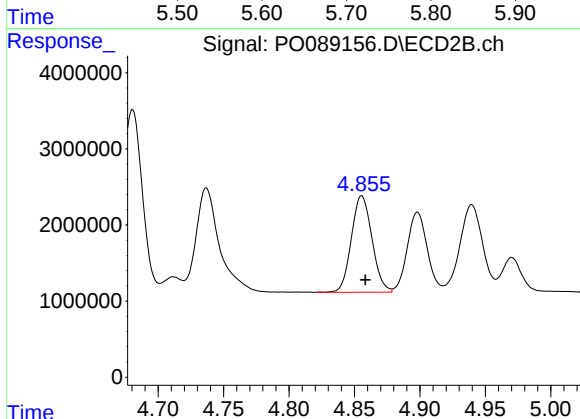
#5 AR-1016-3

R.T.: 5.690 min
Delta R.T.: 0.000 min
Response: 49468258
Conc: 507.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

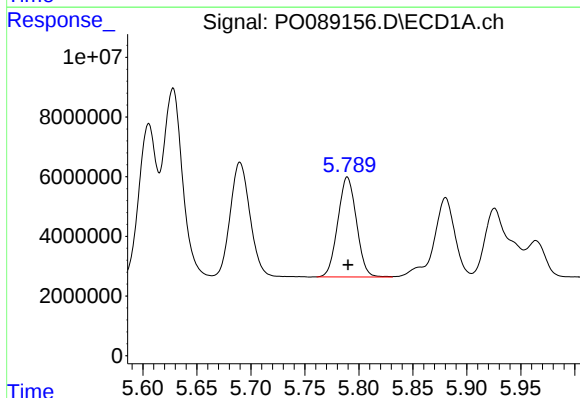
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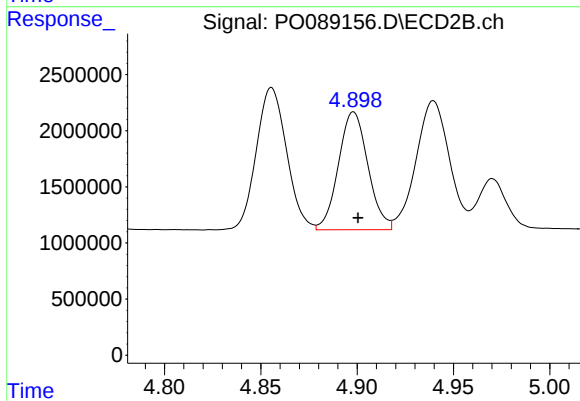
#5 AR-1016-3

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 13906001
Conc: 522.84 ng/ml



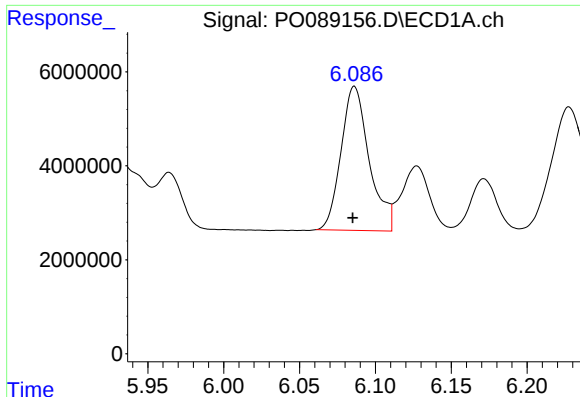
#6 AR-1016-4

R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 40236748
Conc: 511.35 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 11197844
Conc: 520.27 ng/ml



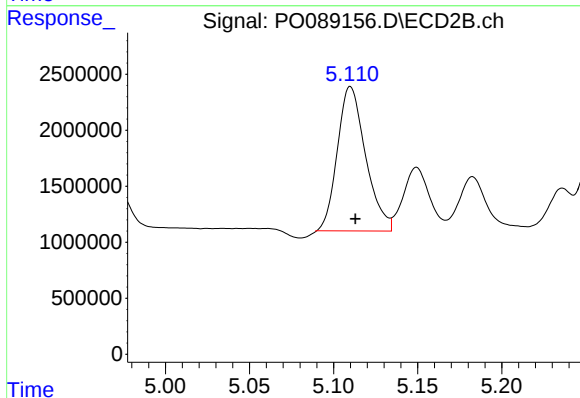
#7 AR-1016-5

R.T.: 6.086 min
Delta R.T.: 0.001 min
Response: 39665754
Conc: 516.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

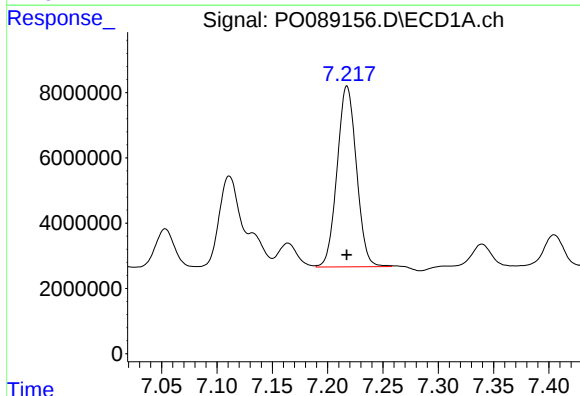
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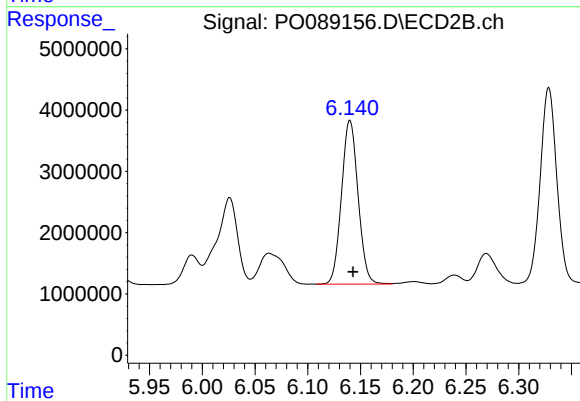
#7 AR-1016-5

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 15127063
Conc: 518.44 ng/ml m



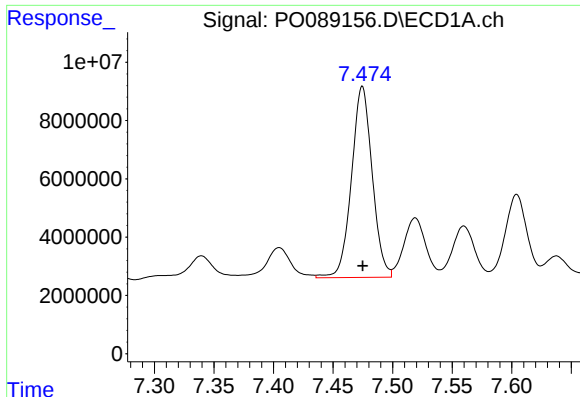
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 67456922
Conc: 500.96 ng/ml m



#31 AR-1260-1

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 29249384
Conc: 521.35 ng/ml



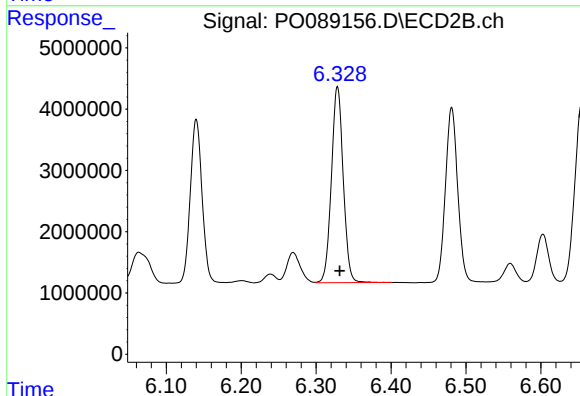
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 79480774
Conc: 520.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

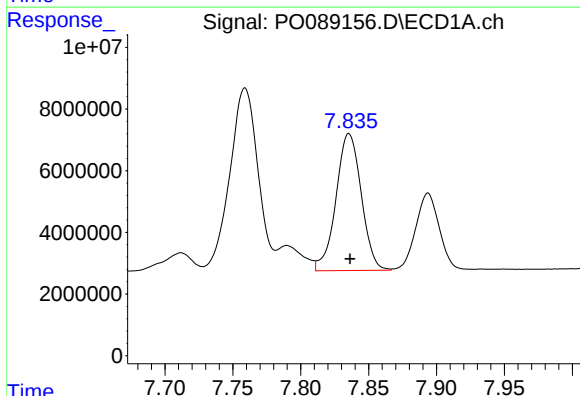
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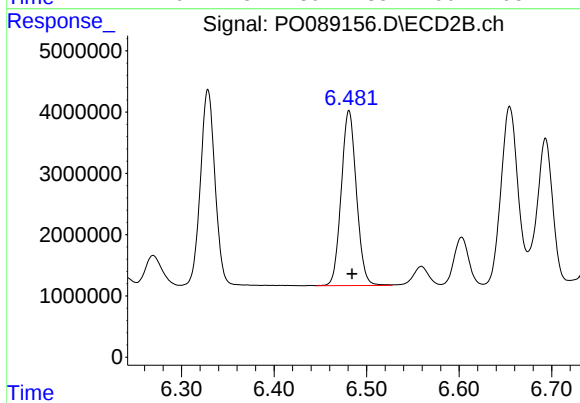
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 35085764
Conc: 516.33 ng/ml



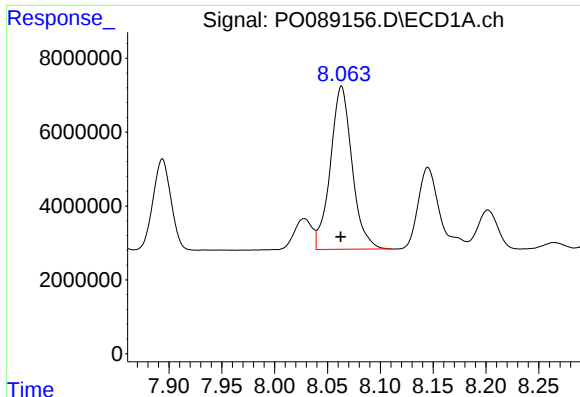
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 57596318
Conc: 515.44 ng/ml



#33 AR-1260-3

R.T.: 6.481 min
Delta R.T.: -0.003 min
Response: 32573504
Conc: 530.91 ng/ml



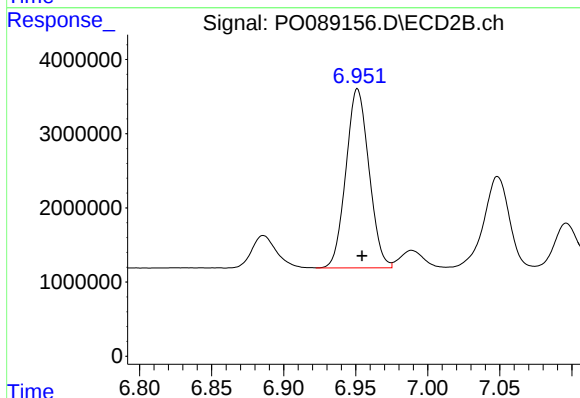
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 63043665
Conc: 510.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

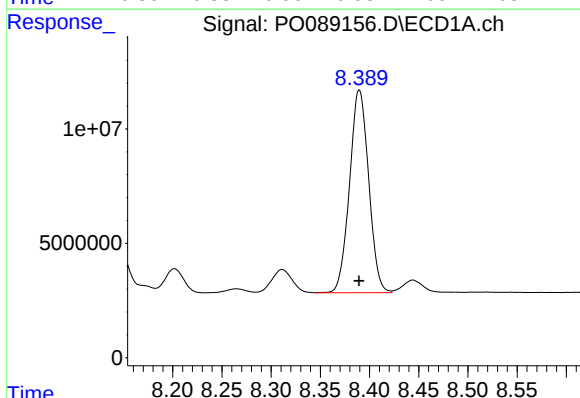
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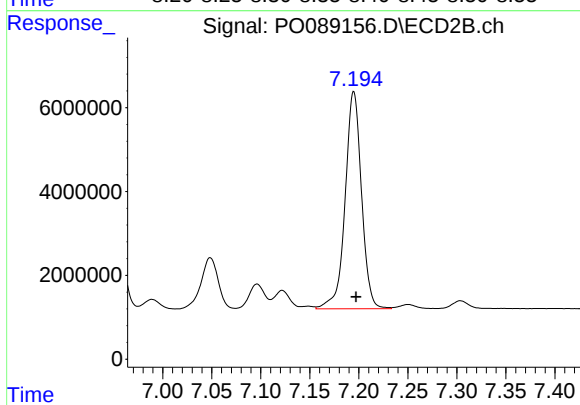
#34 AR-1260-4

R.T.: 6.951 min
Delta R.T.: -0.003 min
Response: 26907355
Conc: 533.96 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 119901811
Conc: 502.61 ng/ml



#35 AR-1260-5

R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 60305801
Conc: 527.08 ng/ml