

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083122\
 Data File : P0089175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 16:51
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/01/2022
 Supervised By :Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 17:05:28 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...	4.429	3.587	192.2E6	54928264	51.257	56.905
2)	SA Decachlor...	10.261	8.572	112.4E6	53229741	48.822	60.195
Target Compounds							
3)	L1 AR-1016-1	5.604	4.662	55924842	17648313	497.393	488.694m
4)	L1 AR-1016-2	5.627	4.681	78109635	24955420	495.624	505.484m
5)	L1 AR-1016-3	5.689	4.856	49039307	13854041	502.823	520.884
6)	L1 AR-1016-4	5.790	4.898	39654175	11203735	503.951	520.541
7)	L1 AR-1016-5	6.087	5.111	38912321	14624756	507.043	501.229
31)	L7 AR-1260-1	7.218	6.141	66146664	28654141	491.230	510.739
32)	L7 AR-1260-2	7.476	6.330	74826256	34192043	490.299	503.179
33)	L7 AR-1260-3	7.837	6.482	55838794	31370825	499.715	511.309
34)	L7 AR-1260-4	8.065	6.953	61158037	26535437	495.411	526.576
35)	L7 AR-1260-5	8.392	7.196	116.3E6	61034480	487.683	533.445

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083122\
Data File : PO089175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 16:51
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

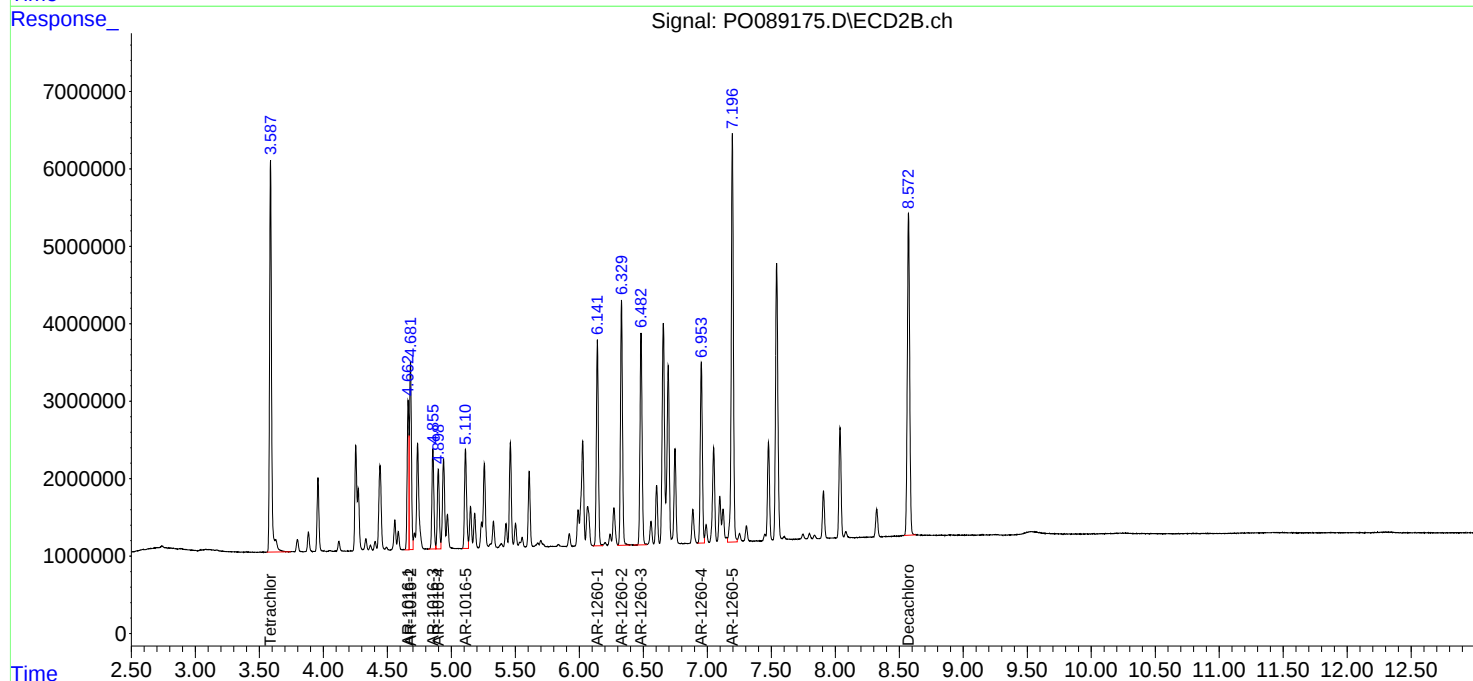
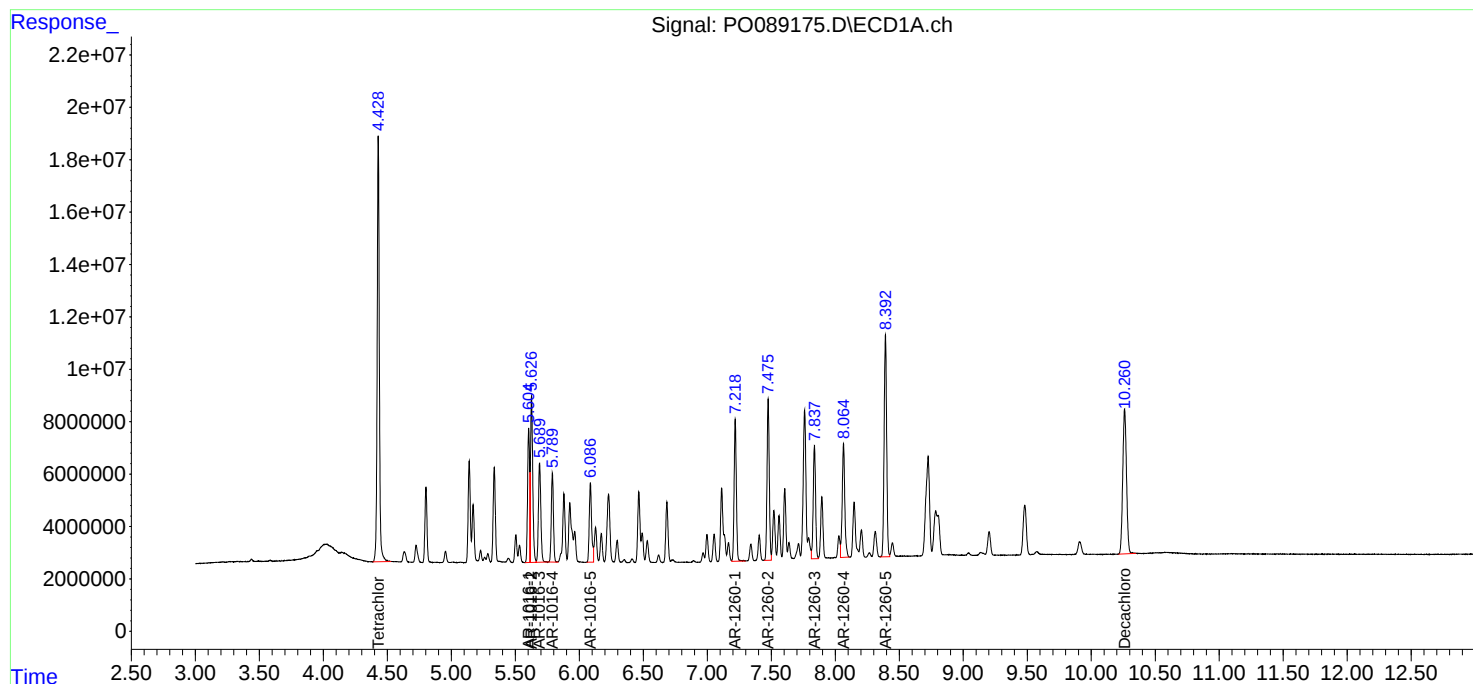
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

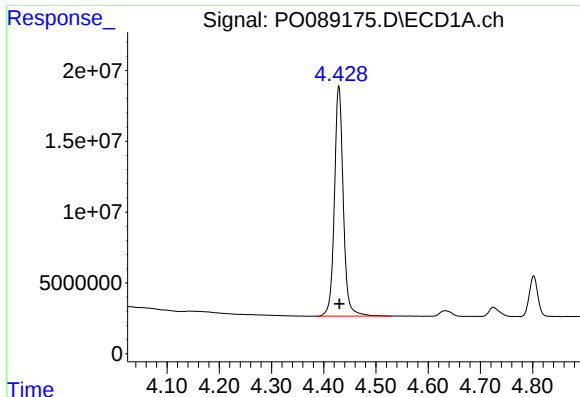
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 17:05:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
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





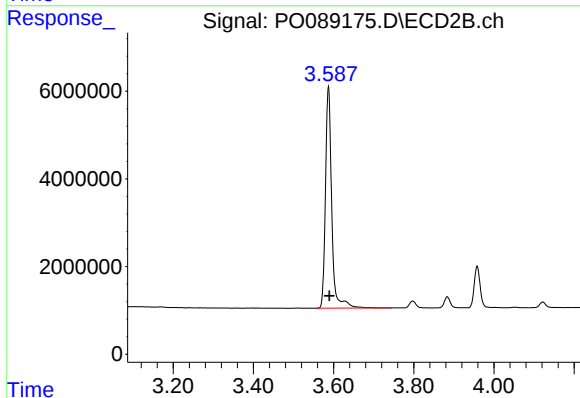
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.001 min
Response: 192194800
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

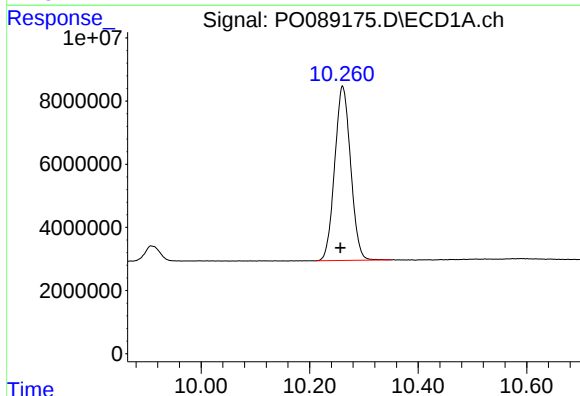
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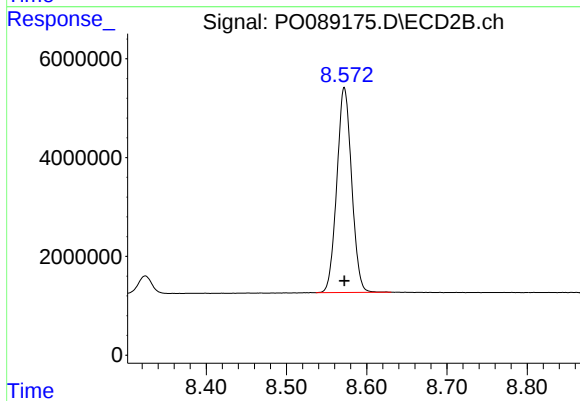
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: -0.002 min
Response: 54928264
Conc: 56.90 ng/ml



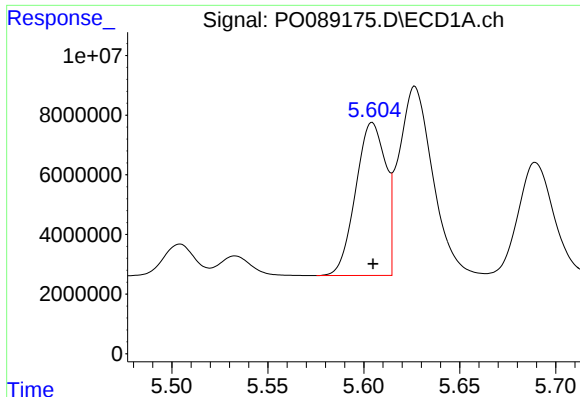
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: 0.004 min
Response: 112403701
Conc: 48.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 53229741
Conc: 60.19 ng/ml



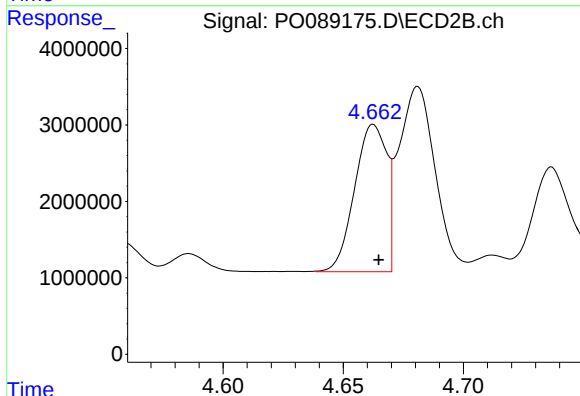
#3 AR-1016-1

R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 55924842
Conc: 497.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

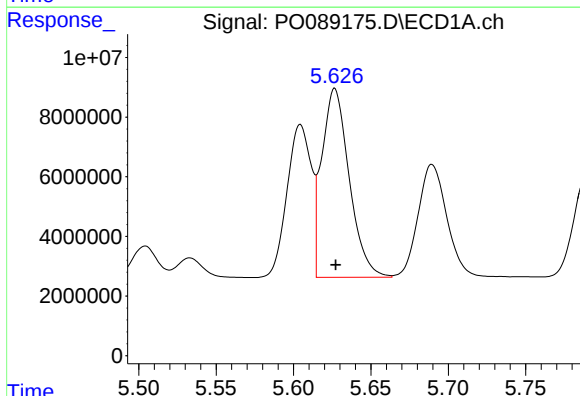
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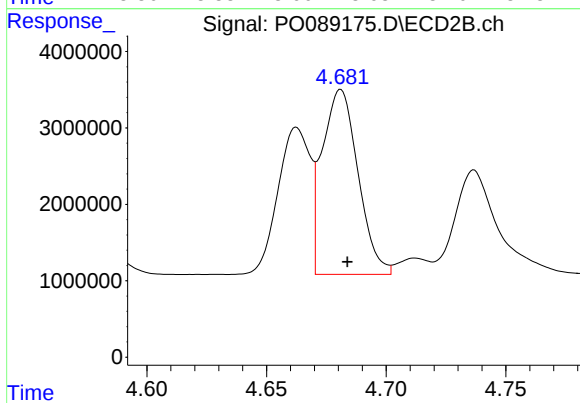
#3 AR-1016-1

R.T.: 4.662 min
Delta R.T.: -0.003 min
Response: 17648313
Conc: 488.69 ng/ml m



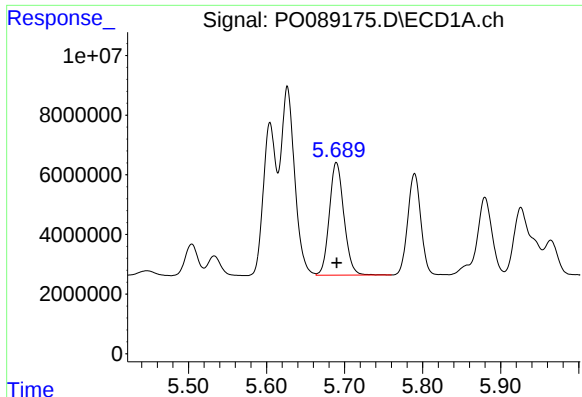
#4 AR-1016-2

R.T.: 5.627 min
Delta R.T.: 0.000 min
Response: 78109635
Conc: 495.62 ng/ml



#4 AR-1016-2

R.T.: 4.681 min
Delta R.T.: -0.003 min
Response: 24955420
Conc: 505.48 ng/ml m



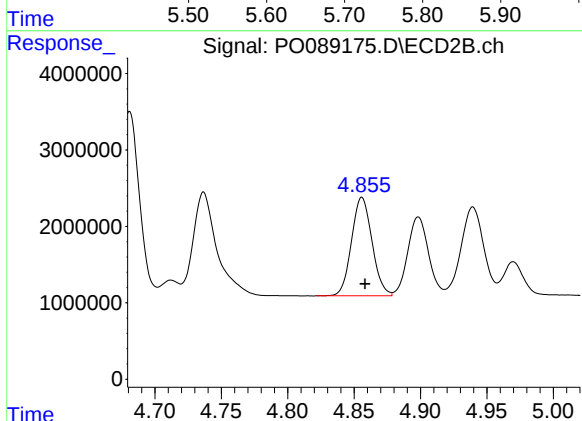
#5 AR-1016-3

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 49039307
Conc: 502.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

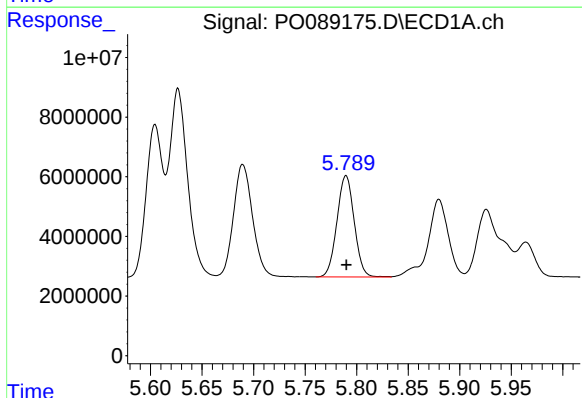
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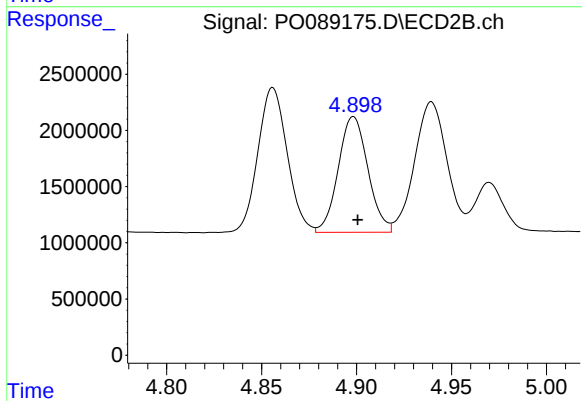
#5 AR-1016-3

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 13854041
Conc: 520.88 ng/ml



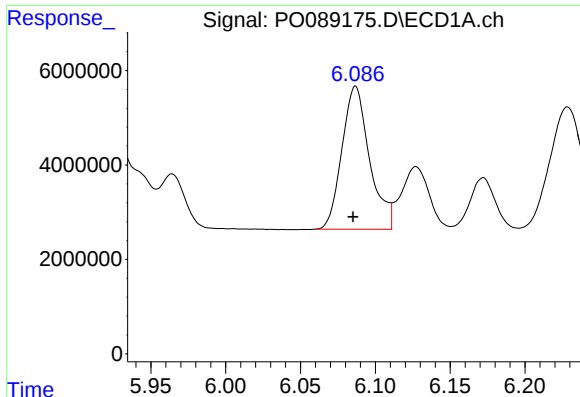
#6 AR-1016-4

R.T.: 5.790 min
Delta R.T.: 0.000 min
Response: 39654175
Conc: 503.95 ng/ml



#6 AR-1016-4

R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 11203735
Conc: 520.54 ng/ml



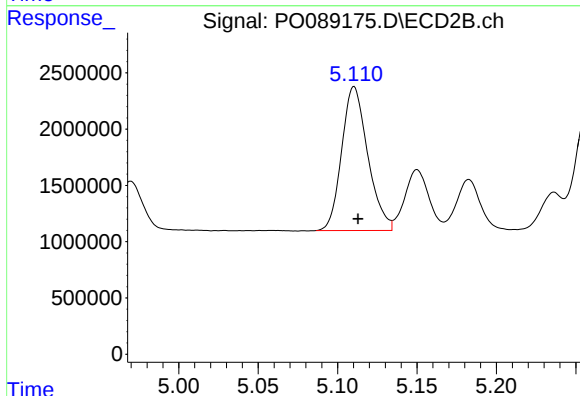
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 38912321
Conc: 507.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

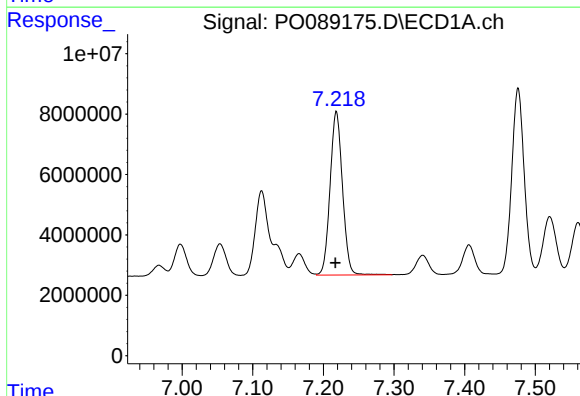
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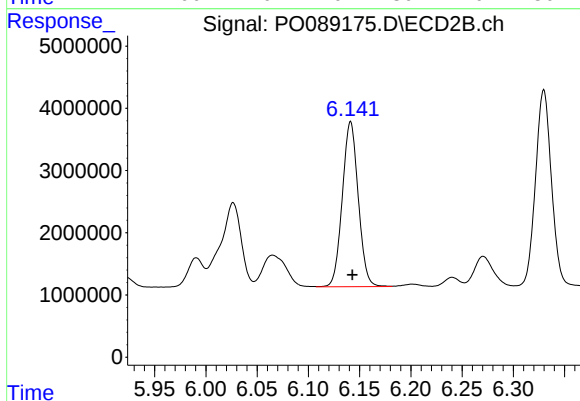
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 14624756
Conc: 501.23 ng/ml



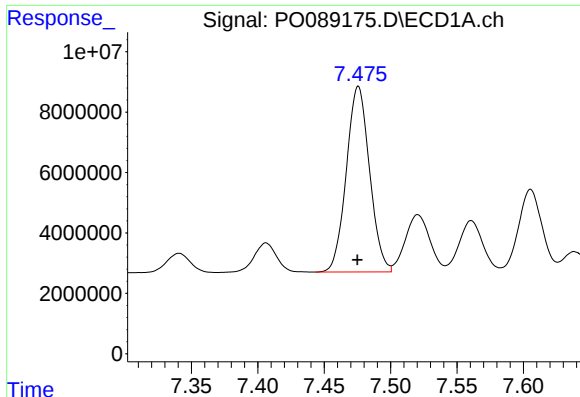
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.001 min
Response: 66146664
Conc: 491.23 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.002 min
Response: 28654141
Conc: 510.74 ng/ml



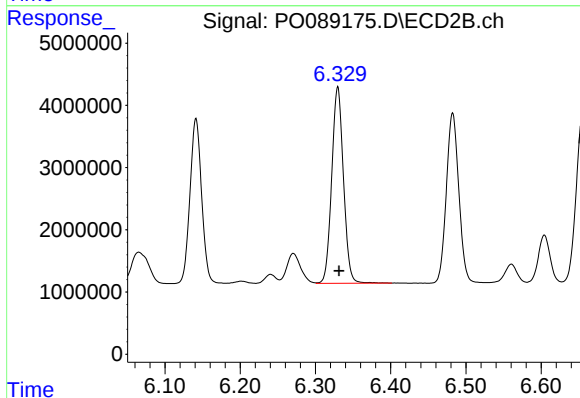
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 74826256
Conc: 490.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

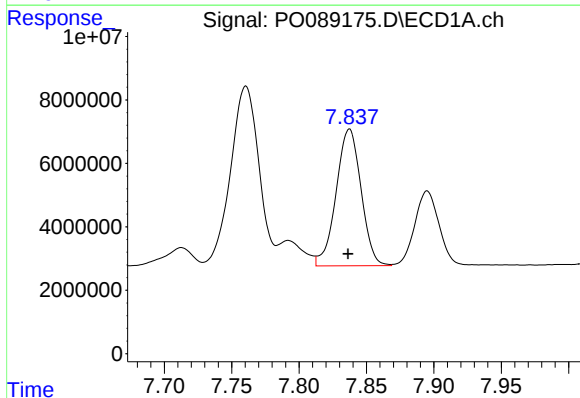
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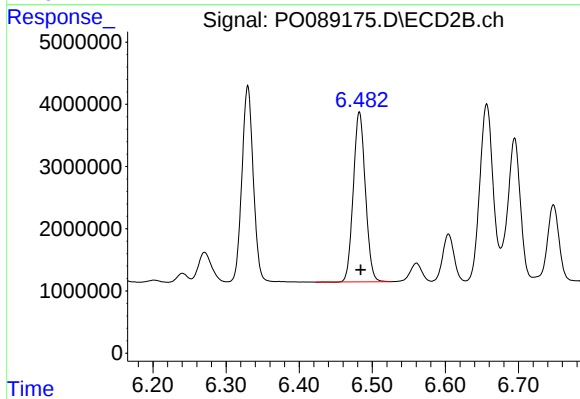
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.002 min
Response: 34192043
Conc: 503.18 ng/ml



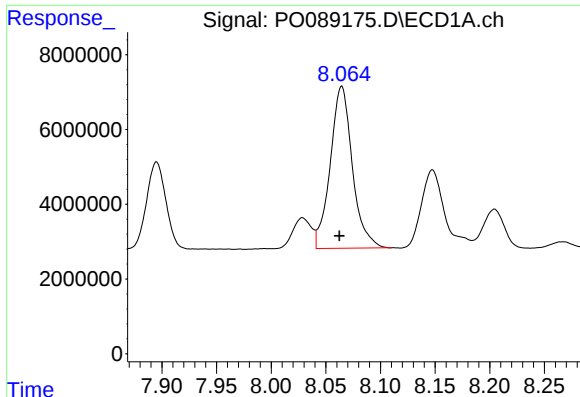
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.001 min
Response: 55838794
Conc: 499.72 ng/ml



#33 AR-1260-3

R.T.: 6.482 min
Delta R.T.: -0.002 min
Response: 31370825
Conc: 511.31 ng/ml



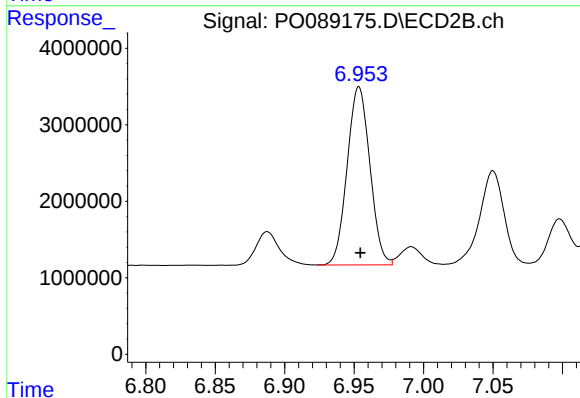
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 61158037
Conc: 495.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

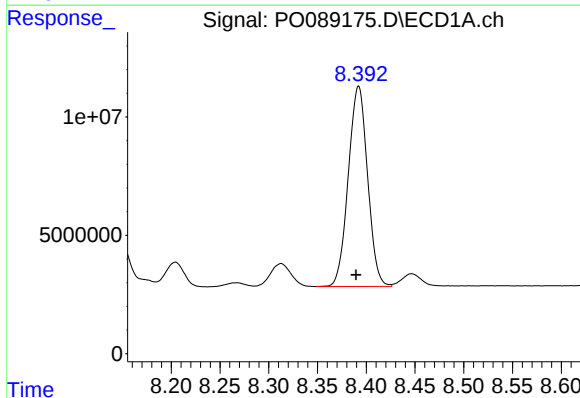
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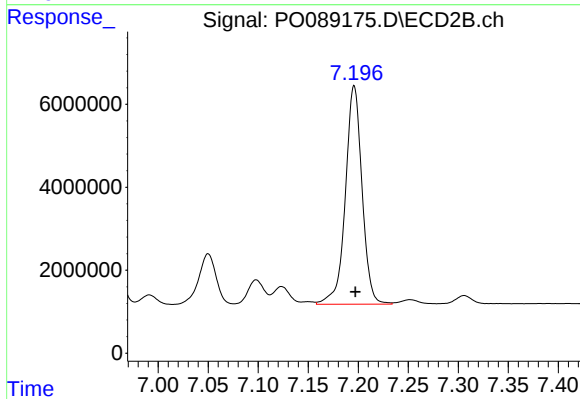
#34 AR-1260-4

R.T.: 6.953 min
Delta R.T.: -0.001 min
Response: 26535437
Conc: 526.58 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: 0.003 min
Response: 116340881
Conc: 487.68 ng/ml



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: -0.001 min
Response: 61034480
Conc: 533.44 ng/ml