

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120522\
 Data File : PO091089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2022 12:04
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/06/2022
 Supervised By :Ankita Jodhani 12/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:31:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.297	3.475	168.0E6	53047845	49.697	50.543
2)	SA Decachlor...	10.040	8.475	114.4E6	48773675	43.055	50.237
Target Compounds							
3)	L1 AR-1016-1	5.472	4.560	54501947	18975373	484.320	514.908
4)	L1 AR-1016-2	5.494	4.578	77565800	26747956	477.098	519.083
5)	L1 AR-1016-3	5.557	4.754	48880474	14568521	468.834	535.303
6)	L1 AR-1016-4	5.655	4.797	38823317	11170611	479.108	483.252
7)	L1 AR-1016-5	5.953	5.010	41728241	14790737	475.836	501.438m
31)	L7 AR-1260-1	7.086	6.047	74878824	30695081	488.106	530.120
32)	L7 AR-1260-2	7.346	6.237	81212563	35334163	465.287	517.444
33)	L7 AR-1260-3	7.707	6.390	50937184	32810447	448.099	500.212
34)	L7 AR-1260-4	7.933	6.864	61352802	24297944	452.759	508.751
35)	L7 AR-1260-5	8.249	7.108	110.7E6	55069863	435.950	506.565

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

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Data File : PO091089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Dec 2022 12:04
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

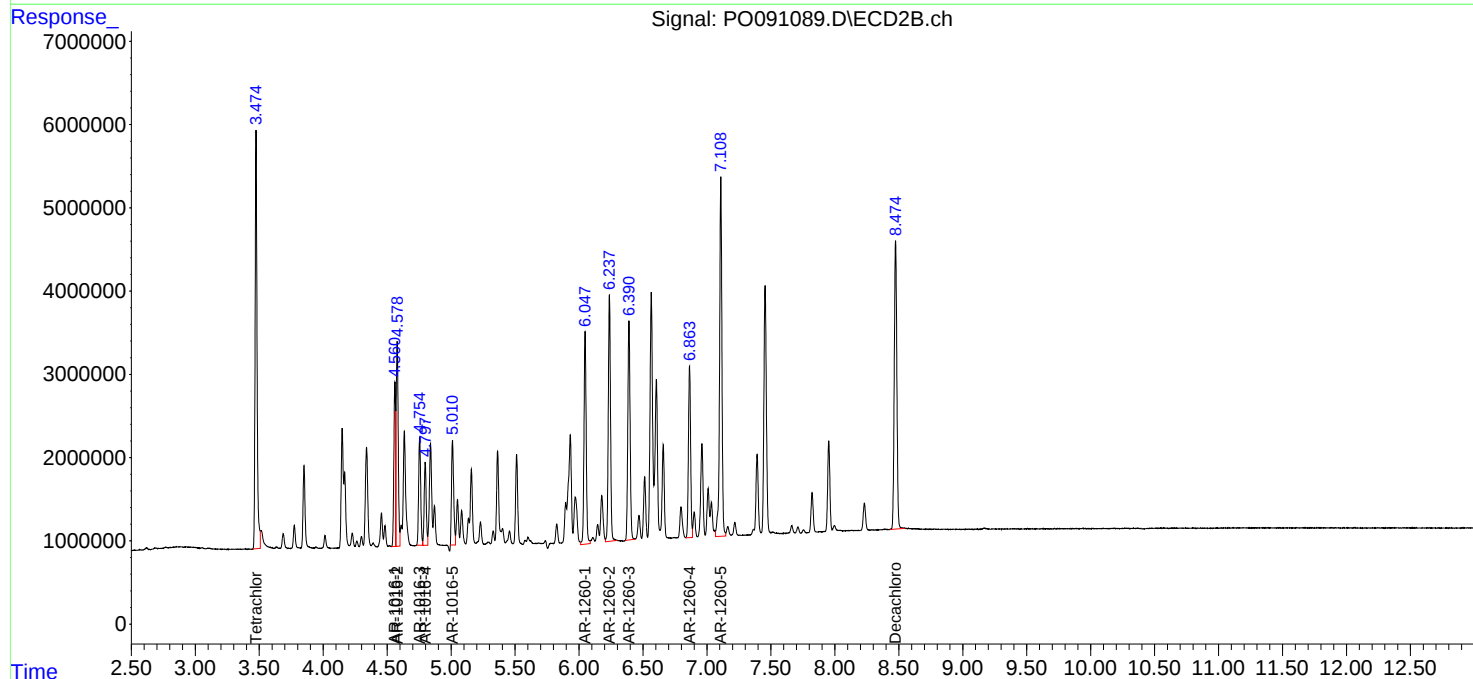
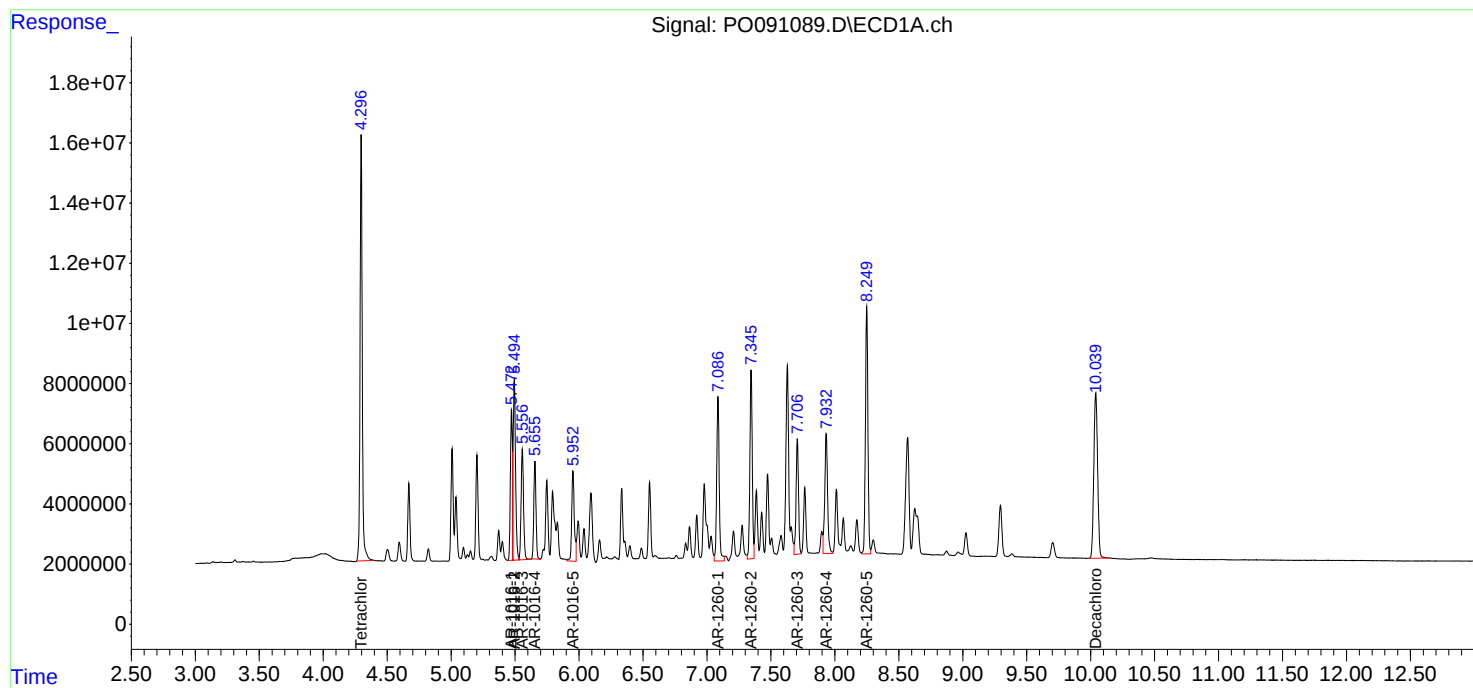
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

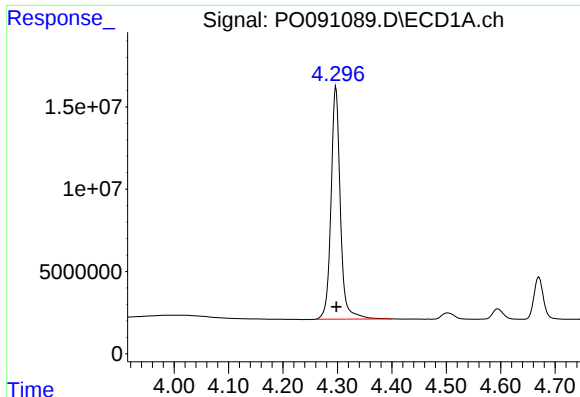
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 12:31:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response 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





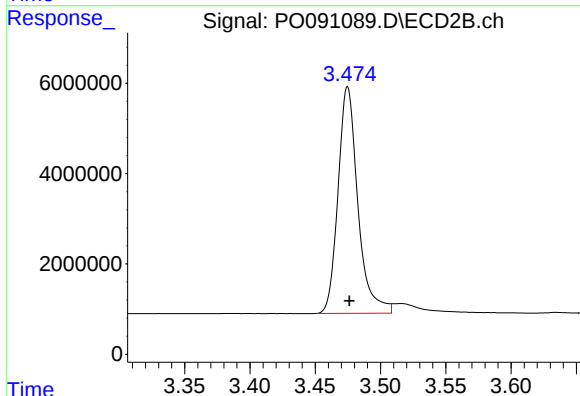
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 168030401
Conc: 49.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

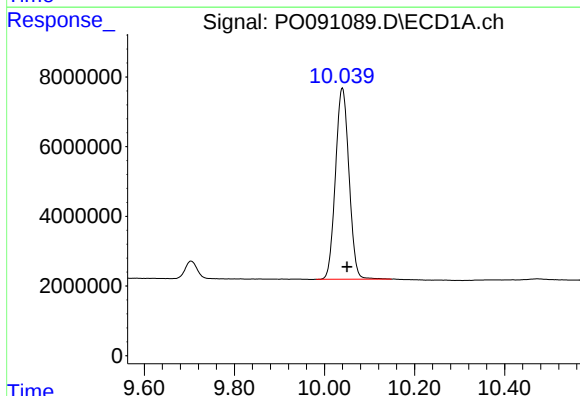
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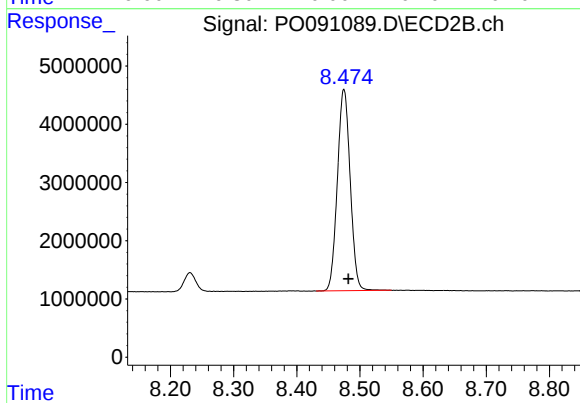
#1 Tetrachloro-m-xylene

R.T.: 3.475 min
Delta R.T.: -0.001 min
Response: 53047845
Conc: 50.54 ng/ml



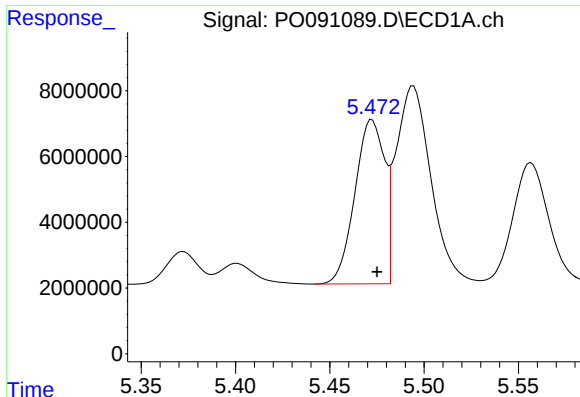
#2 Decachlorobiphenyl

R.T.: 10.040 min
Delta R.T.: -0.010 min
Response: 114361551
Conc: 43.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.475 min
Delta R.T.: -0.007 min
Response: 48773675
Conc: 50.24 ng/ml



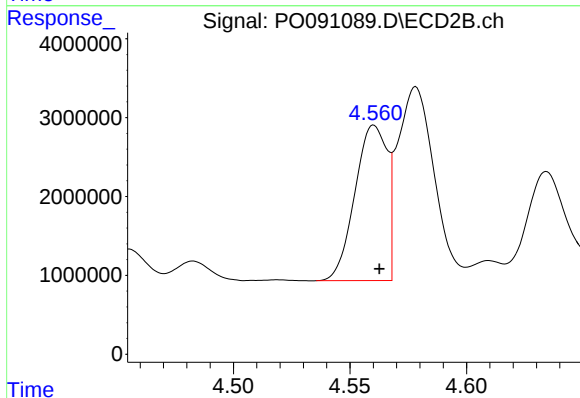
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: -0.003 min
Response: 54501947
Conc: 484.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

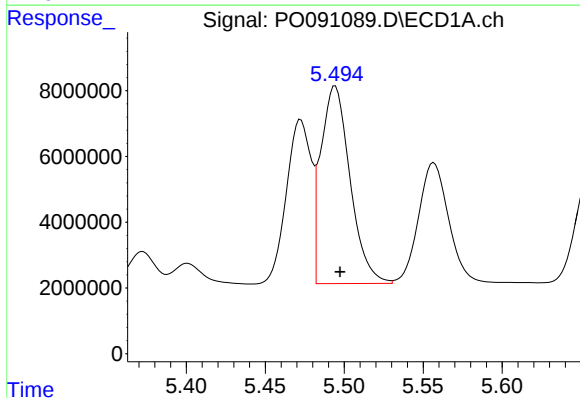
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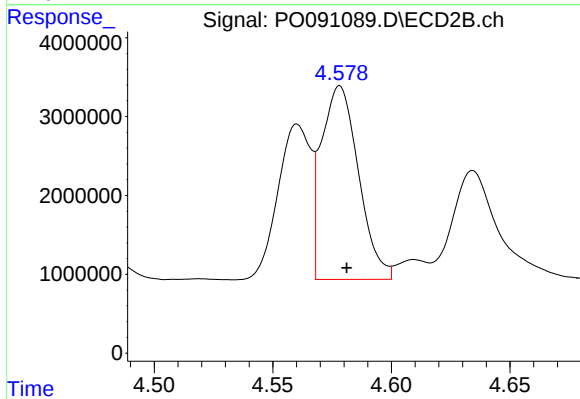
#3 AR-1016-1

R.T.: 4.560 min
Delta R.T.: -0.002 min
Response: 18975373
Conc: 514.91 ng/ml



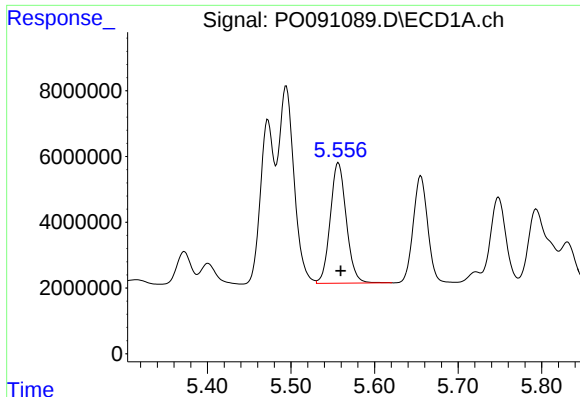
#4 AR-1016-2

R.T.: 5.494 min
Delta R.T.: -0.003 min
Response: 77565800
Conc: 477.10 ng/ml



#4 AR-1016-2

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 26747956
Conc: 519.08 ng/ml



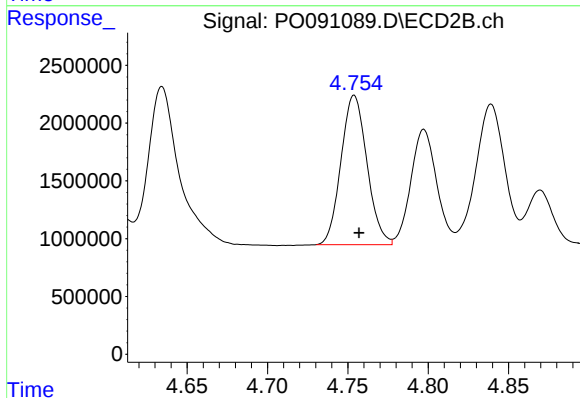
#5 AR-1016-3

R.T.: 5.557 min
Delta R.T.: -0.003 min
Response: 48880474
Conc: 468.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

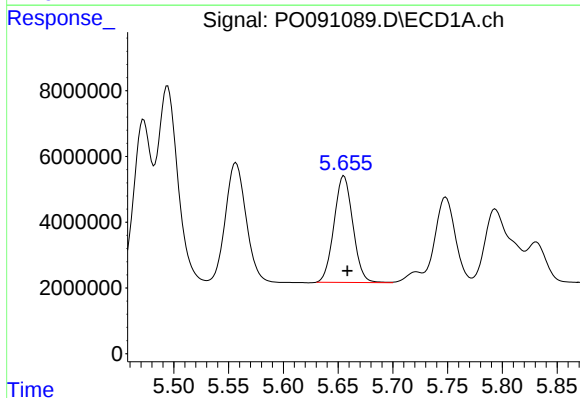
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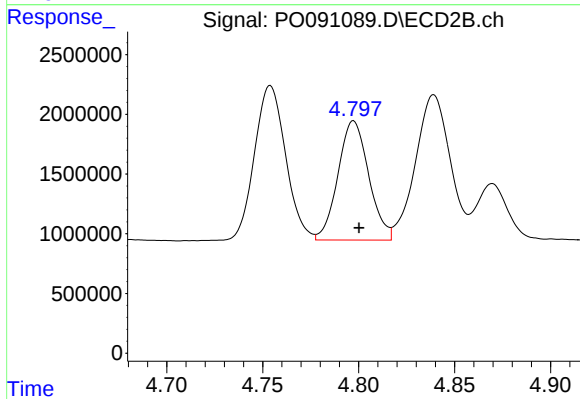
#5 AR-1016-3

R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 14568521
Conc: 535.30 ng/ml



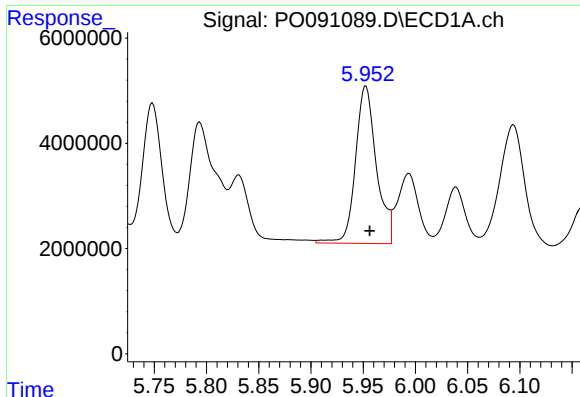
#6 AR-1016-4

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 38823317
Conc: 479.11 ng/ml



#6 AR-1016-4

R.T.: 4.797 min
Delta R.T.: -0.003 min
Response: 11170611
Conc: 483.25 ng/ml



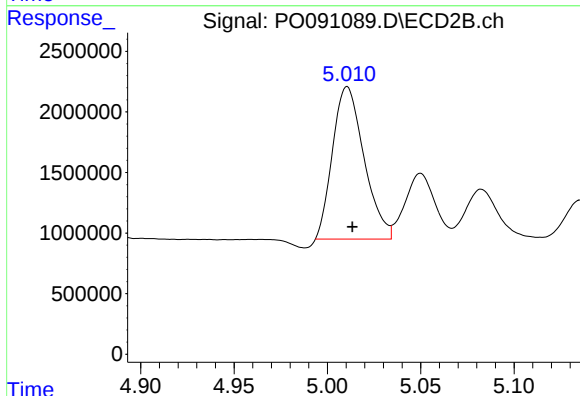
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.004 min
Response: 41728241
Conc: 475.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

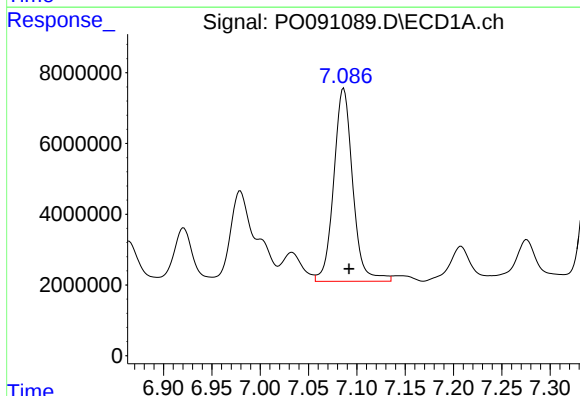
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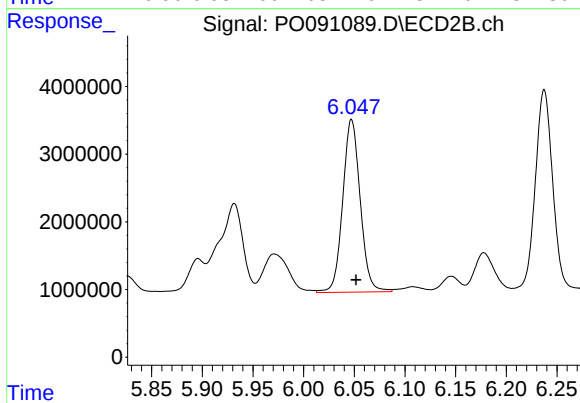
#7 AR-1016-5

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 14790737
Conc: 501.44 ng/ml m



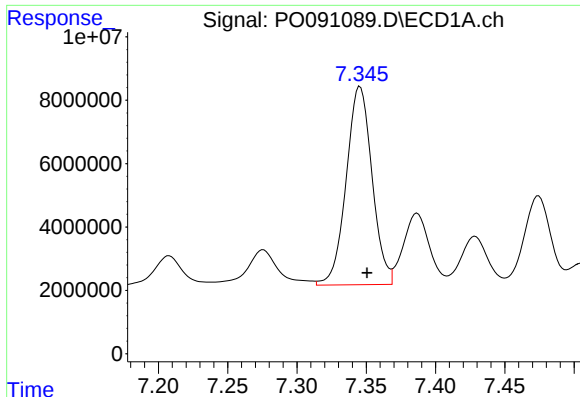
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.005 min
Response: 74878824
Conc: 488.11 ng/ml



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: -0.004 min
Response: 30695081
Conc: 530.12 ng/ml



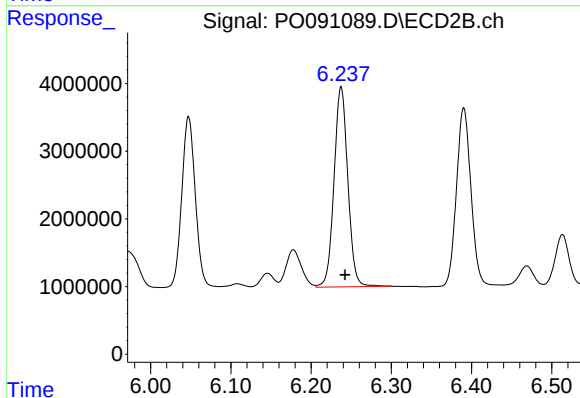
#32 AR-1260-2

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 81212563
Conc: 465.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

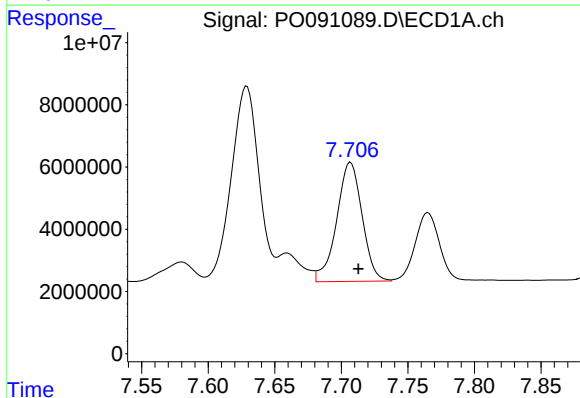
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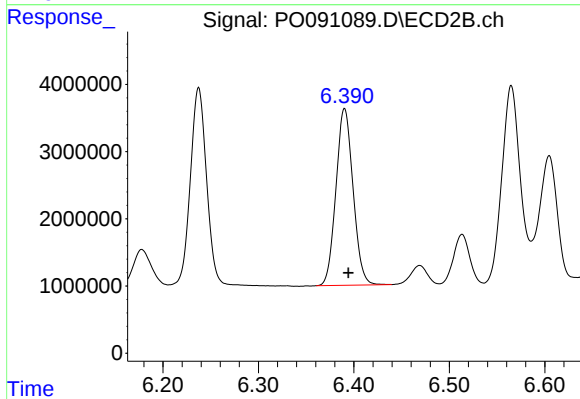
#32 AR-1260-2

R.T.: 6.237 min
Delta R.T.: -0.005 min
Response: 35334163
Conc: 517.44 ng/ml



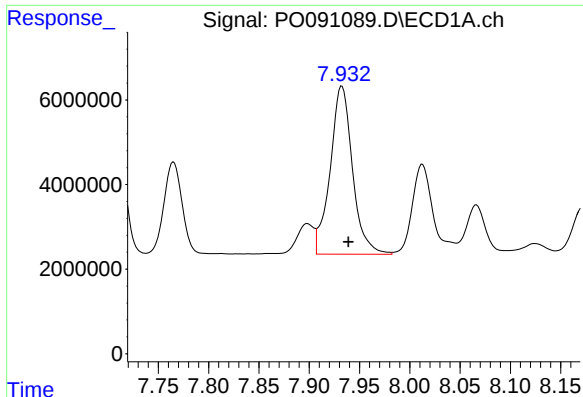
#33 AR-1260-3

R.T.: 7.707 min
Delta R.T.: -0.006 min
Response: 50937184
Conc: 448.10 ng/ml



#33 AR-1260-3

R.T.: 6.390 min
Delta R.T.: -0.004 min
Response: 32810447
Conc: 500.21 ng/ml



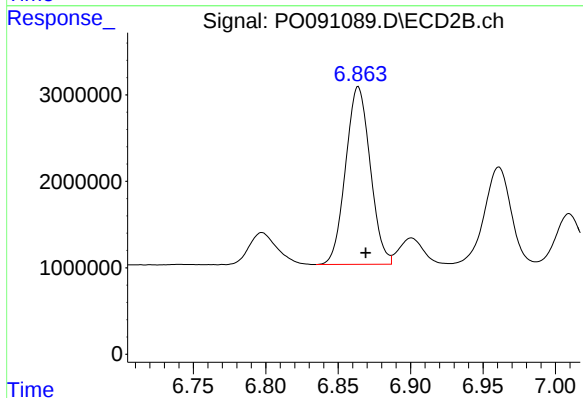
#34 AR-1260-4

R.T.: 7.933 min
Delta R.T.: -0.006 min
Response: 61352802
Conc: 452.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

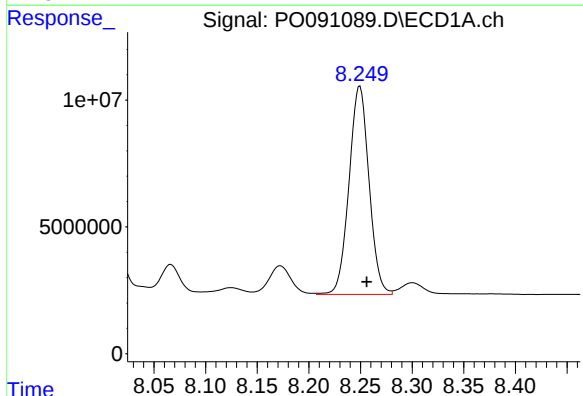
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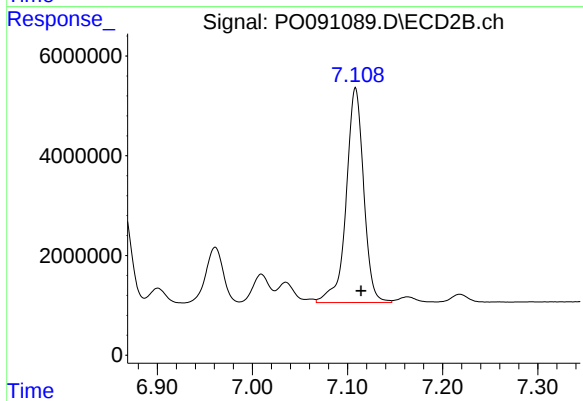
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.005 min
Response: 24297944
Conc: 508.75 ng/ml



#35 AR-1260-5

R.T.: 8.249 min
Delta R.T.: -0.007 min
Response: 110731983
Conc: 435.95 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.006 min
Response: 55069863
Conc: 506.56 ng/ml