

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051124\
 Data File : P0103619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2024 06:06
 Operator : YP/AJ
 Sample : P2423-05MSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-HHMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/13/2024
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 22:21:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 2024
 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...	4.449	3.584	178.6E6	59954046	23.205	23.799
2)	SA Decachlor...	10.207	8.543	109.3E6	26208171	23.057	20.147m
Target Compounds							
3)	L1 AR-1016-1	5.619	4.662	140.3E6	45591092	577.185	581.015
4)	L1 AR-1016-2	5.641	4.681	199.4E6	68858766	575.536	574.904
5)	L1 AR-1016-3	5.704	4.855	120.3E6	38693156	580.324	578.978
6)	L1 AR-1016-4	5.802	4.897	102.1E6	25036778	598.627	544.823
7)	L1 AR-1016-5	6.096	5.107	86674393	34086392	547.148m	545.925m
31)	L7 AR-1260-1	7.220	6.131	148.6E6	56676878	568.235	536.397
32)	L7 AR-1260-2	7.475	6.317	176.9E6	65636148	543.218	524.389
33)	L7 AR-1260-3	7.835	6.469	115.2E6	59330095	464.771	502.342
34)	L7 AR-1260-4	8.059	6.938	119.6E6	40442974	490.973	453.196
35)	L7 AR-1260-5	8.380	7.177	262.9E6	93910654	484.090	453.350

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051124\
Data File : PO103619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2024 06:06
Operator : YP/AJ
Sample : P2423-05MSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

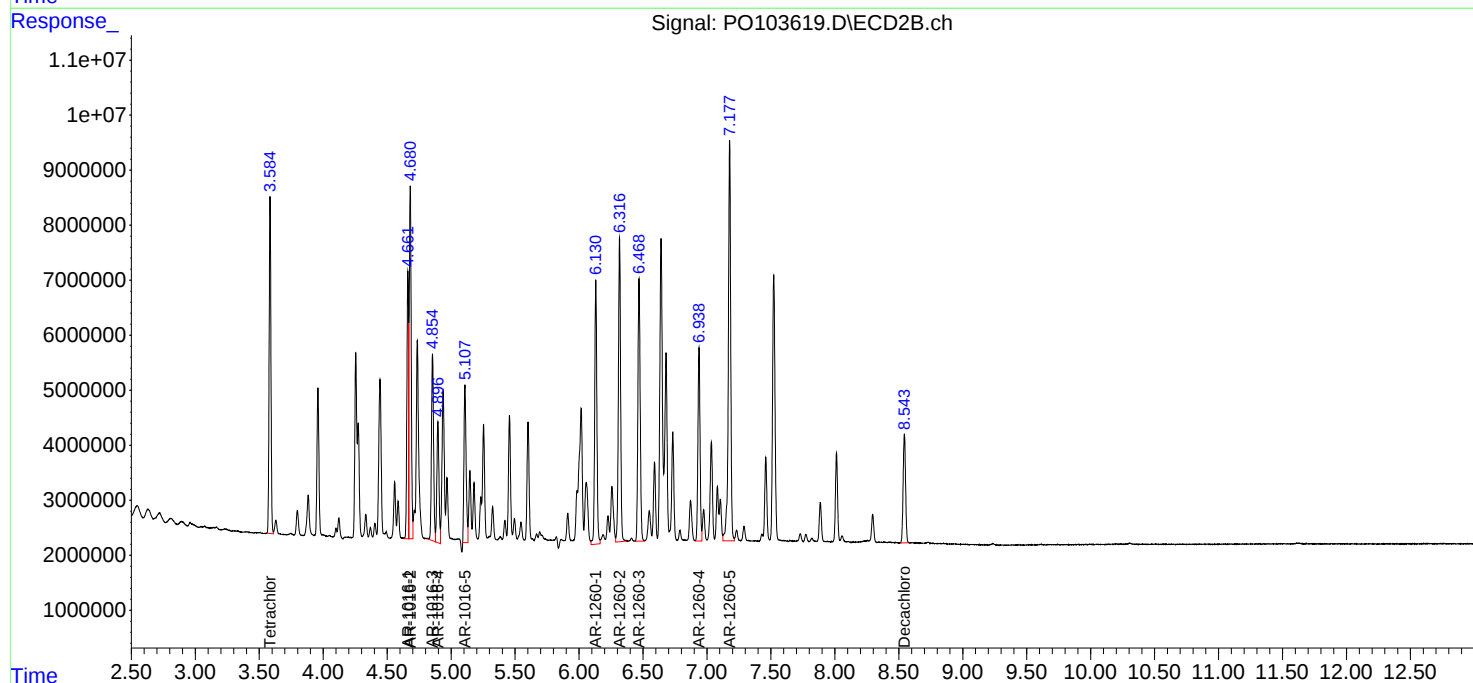
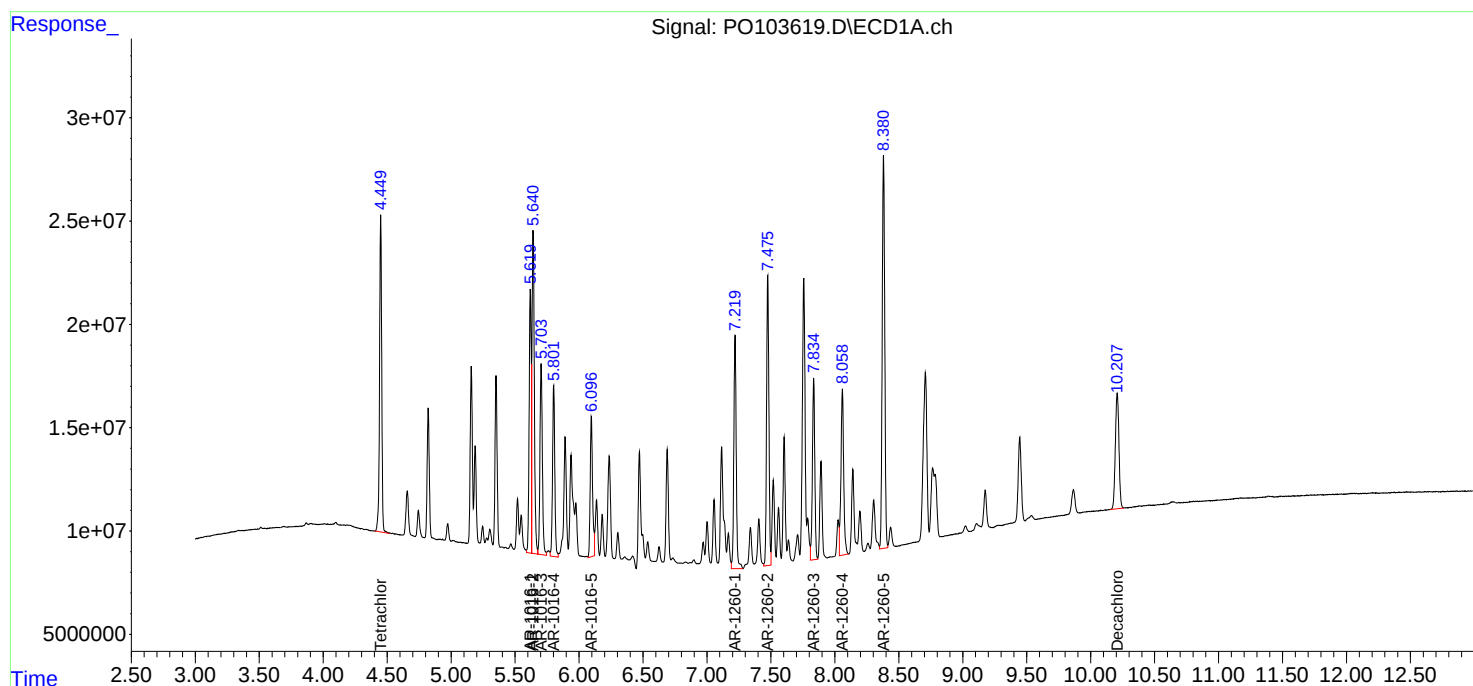
Instrument :
ECD_O
ClientSampleId :
WC-HHMSD

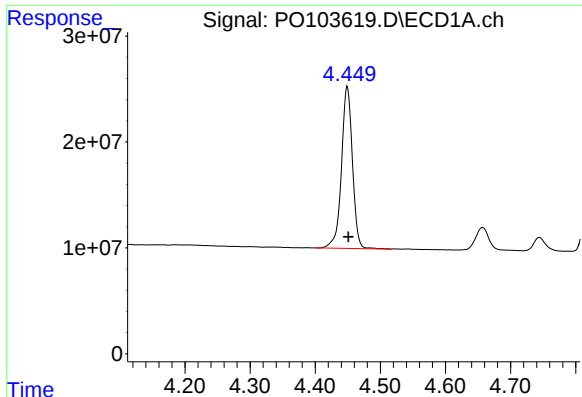
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 22:21:56 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
Response 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





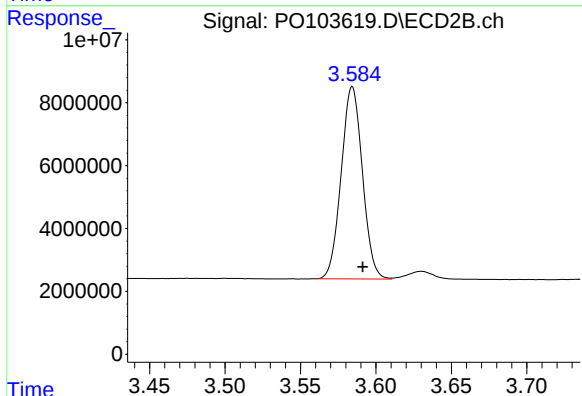
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.002 min
Response: 178578074
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMSD

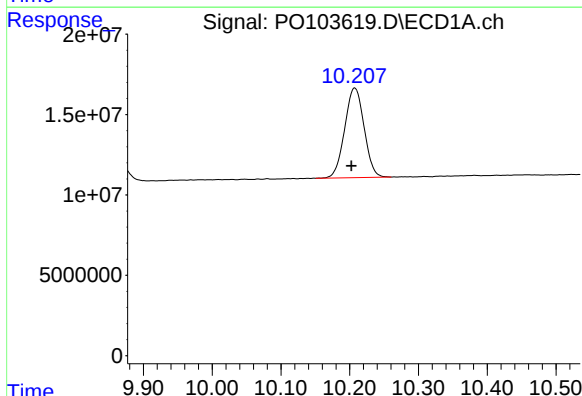
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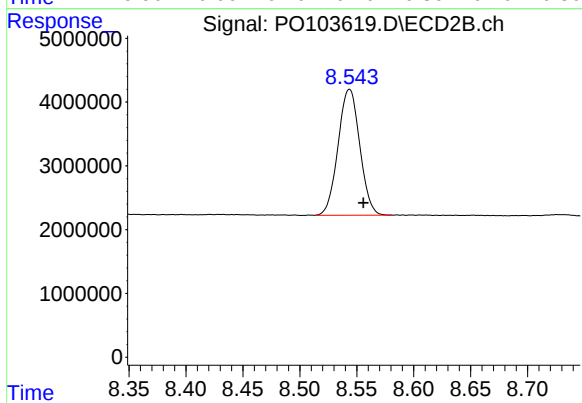
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.007 min
Response: 59954046
Conc: 23.80 ng/ml



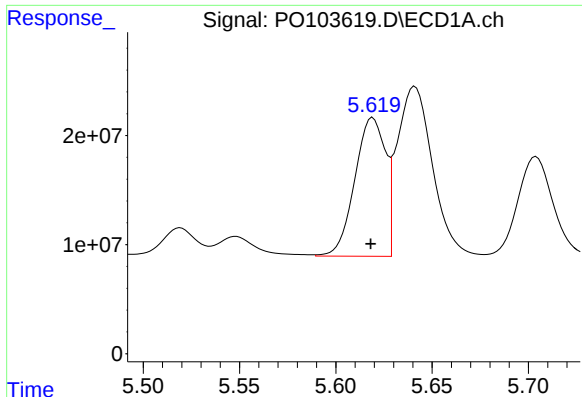
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.005 min
Response: 109294887
Conc: 23.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.543 min
Delta R.T.: -0.012 min
Response: 26208171
Conc: 20.15 ng/ml m



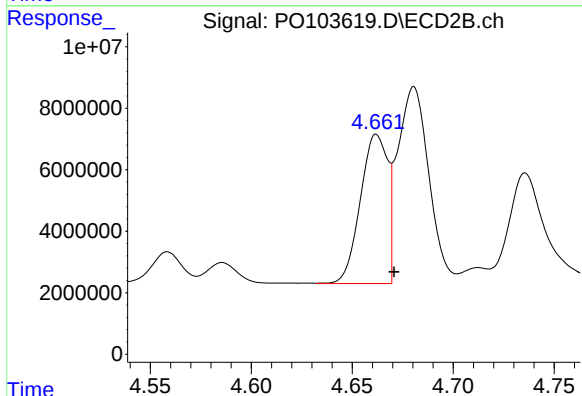
#3 AR-1016-1

R.T.: 5.619 min
Delta R.T.: 0.001 min
Response: 140343742
Conc: 577.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMSD

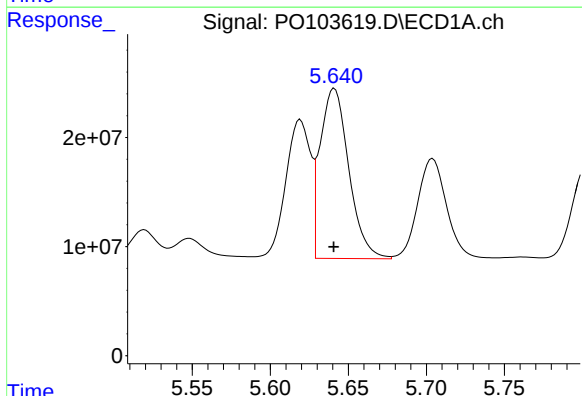
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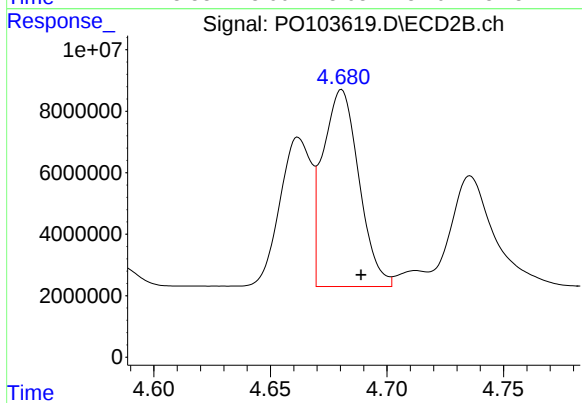
#3 AR-1016-1

R.T.: 4.662 min
Delta R.T.: -0.009 min
Response: 45591092
Conc: 581.02 ng/ml



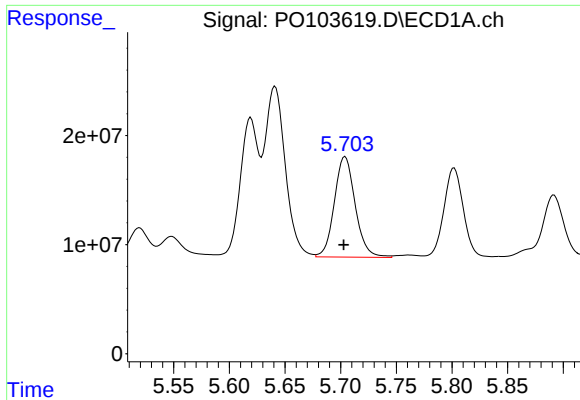
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 199350796
Conc: 575.54 ng/ml



#4 AR-1016-2

R.T.: 4.681 min
Delta R.T.: -0.008 min
Response: 68858766
Conc: 574.90 ng/ml



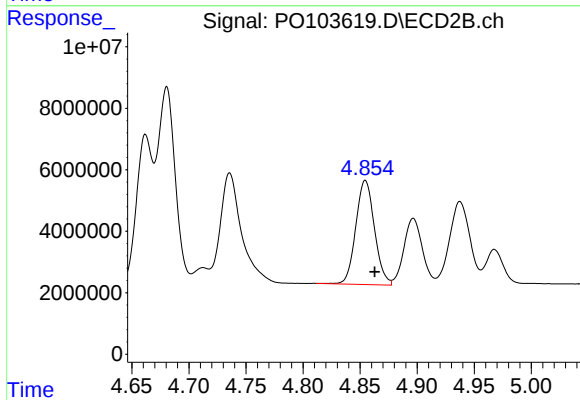
#5 AR-1016-3

R.T.: 5.704 min
Delta R.T.: 0.001 min
Response: 120332199
Conc: 580.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMSD

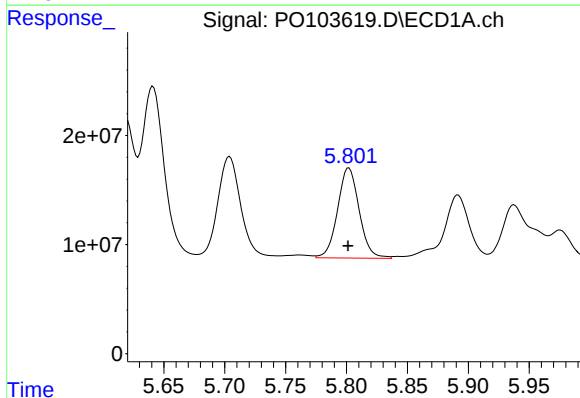
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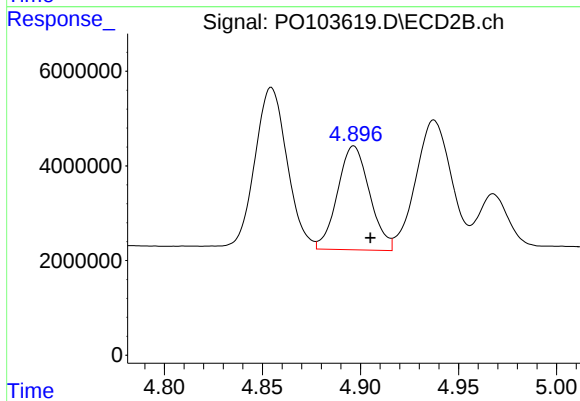
#5 AR-1016-3

R.T.: 4.855 min
Delta R.T.: -0.008 min
Response: 38693156
Conc: 578.98 ng/ml



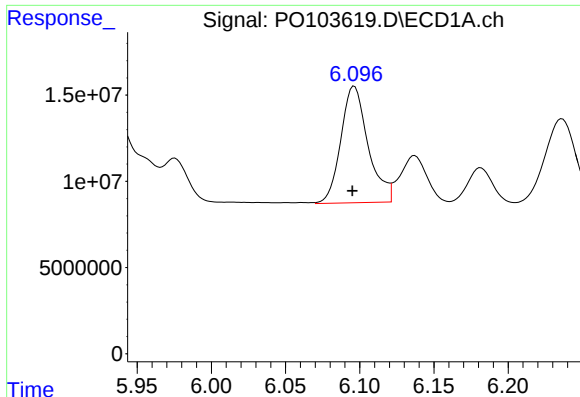
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 102053825
Conc: 598.63 ng/ml



#6 AR-1016-4

R.T.: 4.897 min
Delta R.T.: -0.008 min
Response: 25036778
Conc: 544.82 ng/ml



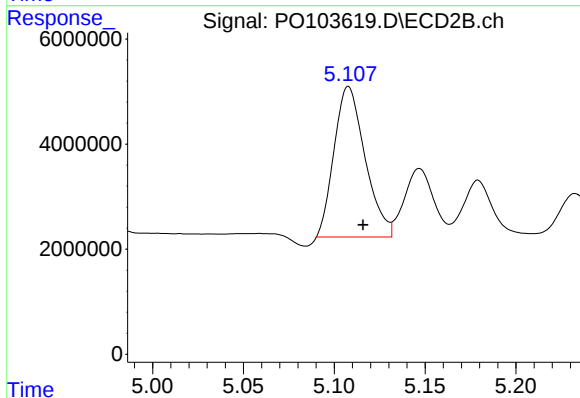
#7 AR-1016-5

R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 86674393
Conc: 547.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMSD

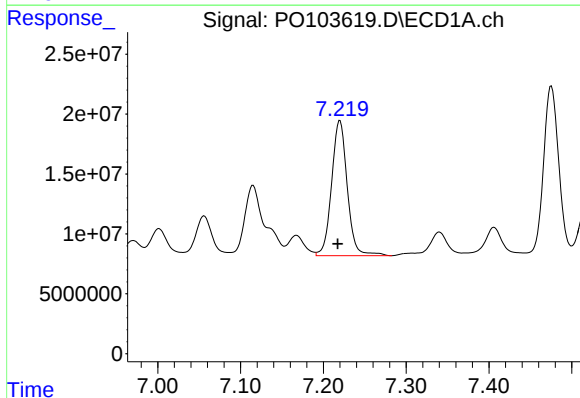
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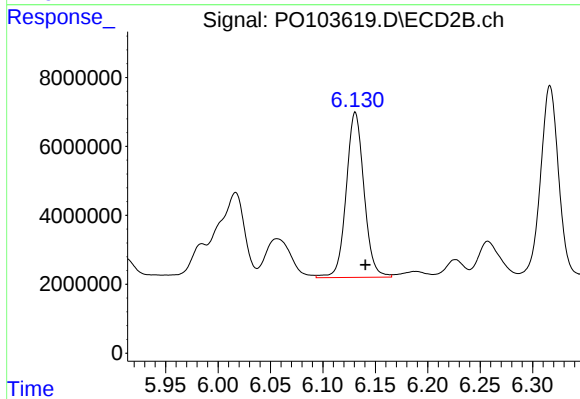
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.008 min
Response: 34086392
Conc: 545.93 ng/ml m



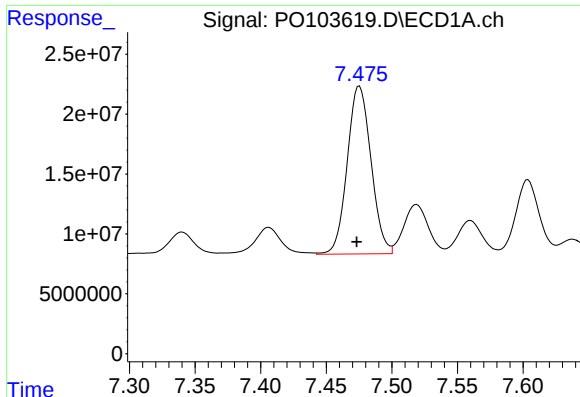
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 148601443
Conc: 568.24 ng/ml



#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.010 min
Response: 56676878
Conc: 536.40 ng/ml



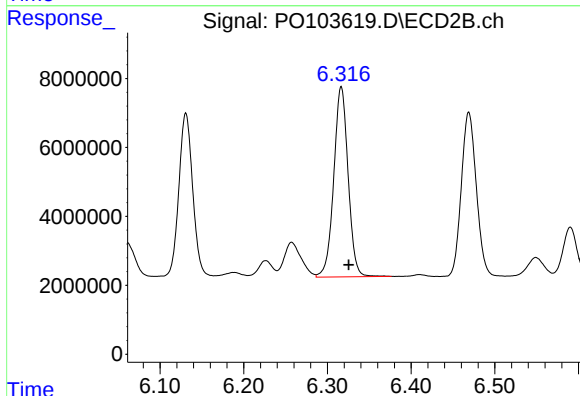
#32 AR-1260-2

R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 176884381
Conc: 543.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMSD

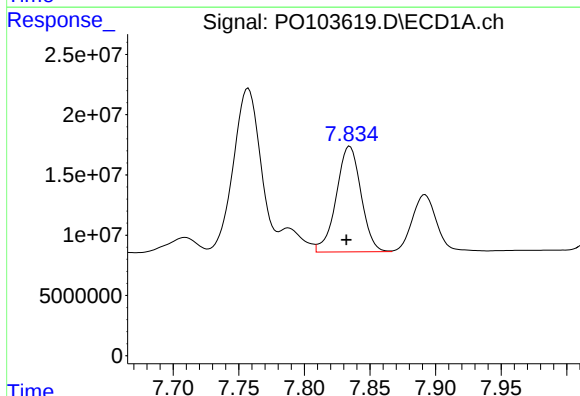
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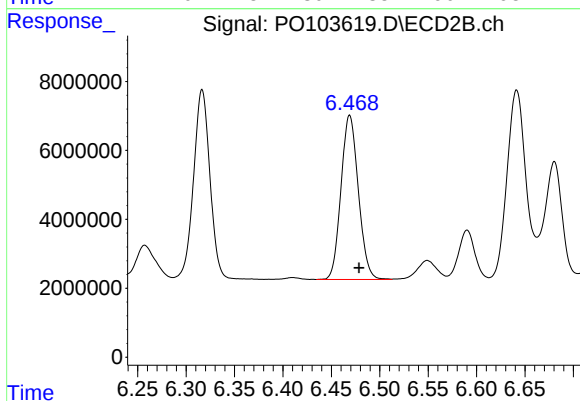
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.009 min
Response: 65636148
Conc: 524.39 ng/ml



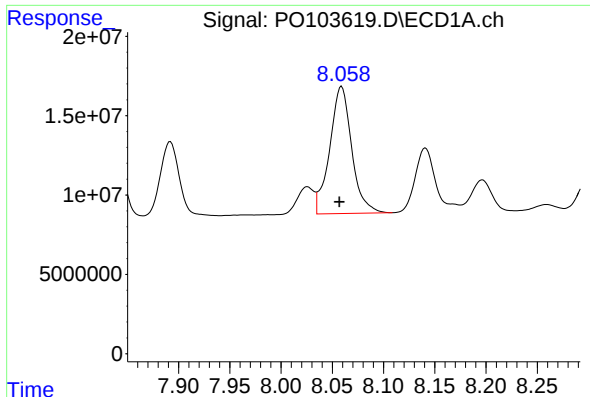
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: 0.003 min
Response: 115221451
Conc: 464.77 ng/ml



#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.010 min
Response: 59330095
Conc: 502.34 ng/ml



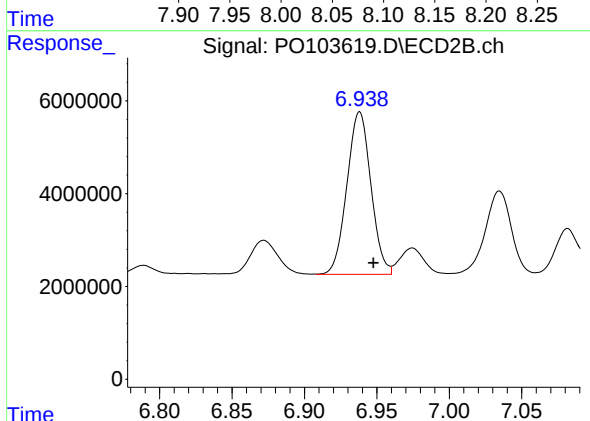
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 119643460
Conc: 490.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-HHMSD

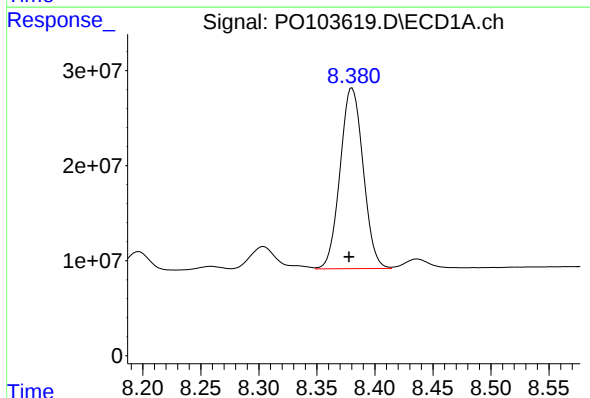
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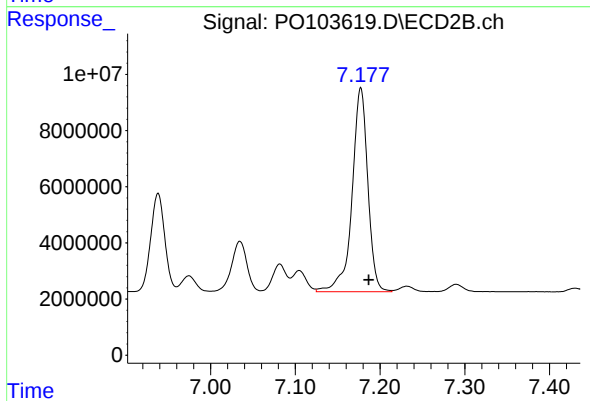
#34 AR-1260-4

R.T.: 6.938 min
Delta R.T.: -0.010 min
Response: 40442974
Conc: 453.20 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 262893611
Conc: 484.09 ng/ml



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: -0.009 min
Response: 93910654
Conc: 453.35 ng/ml