

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021524\
 Data File : P0101814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Feb 2024 15:37
 Operator : YP/AJ
 Sample : P1483-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RT-2327MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/16/2024
 Supervised By :Ankita Jodhani 02/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:54:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.285	3.397	53258884	43236247	17.272m	16.266
2)	SA Decachlor...	9.842	8.278	37192635	29203735	17.737	15.372
Target Compounds							
3)	L1 AR-1016-1	5.431	4.451	46949283	35816529	476.074m	490.906m
4)	L1 AR-1016-2	5.452	4.470	66089812	46845362	454.599m	444.029m
5)	L1 AR-1016-3	5.514	4.642	42728279	28440666	448.959m	495.751
6)	L1 AR-1016-4	5.611	4.683	33325797	23863381	436.837m	474.026
7)	L1 AR-1016-5	5.902	4.892	35066626	26886688	441.757m	425.122
31)	L7 AR-1260-1	7.014	5.907	58603508	51439425	446.478	416.641
32)	L7 AR-1260-2	7.269	6.094	65852555	60245623	462.033	417.329
33)	L7 AR-1260-3	7.624	6.243	40877574	51817097	388.202	396.458
34)	L7 AR-1260-4	7.848	6.709	47411495	36602679	424.466	331.883
35)	L7 AR-1260-5	8.153	6.950	88134407	81747120	401.710	345.823

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021524\
Data File : PO101814.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Feb 2024 15:37
Operator : YP/AJ
Sample : P1483-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

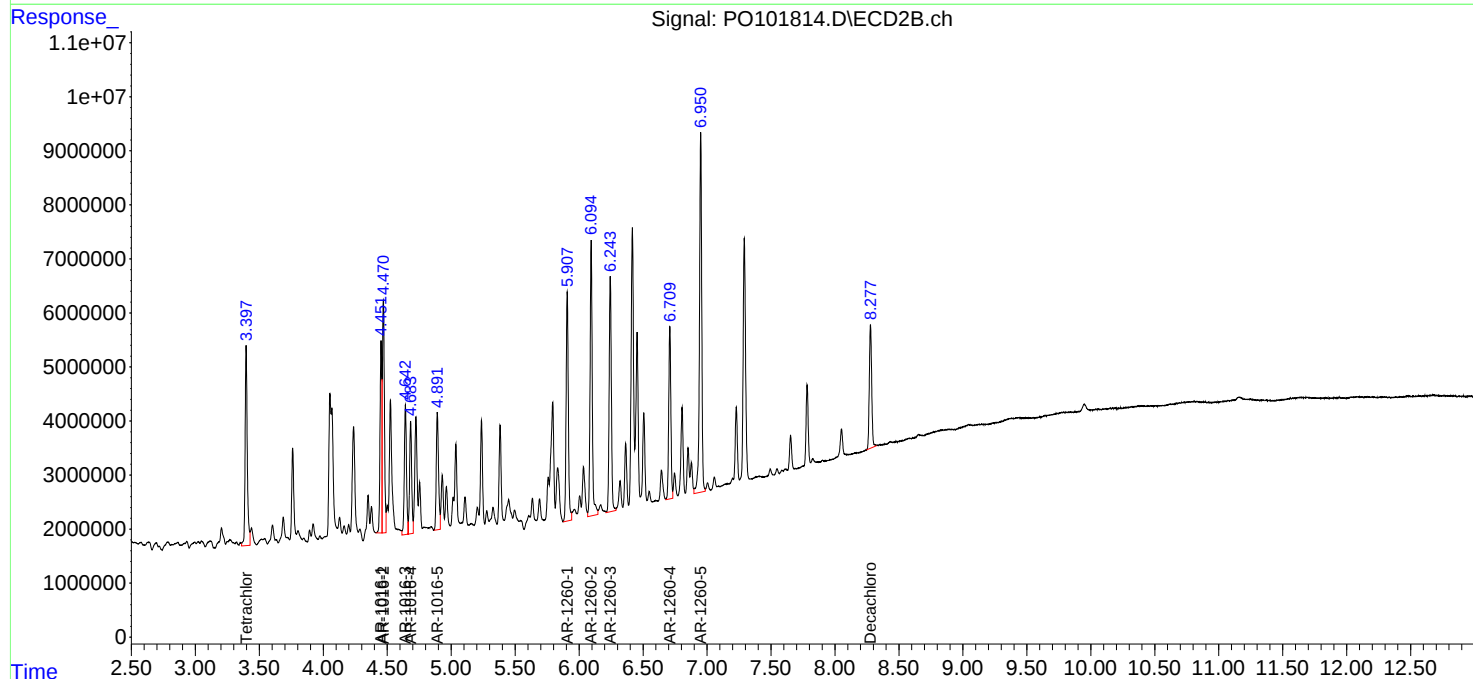
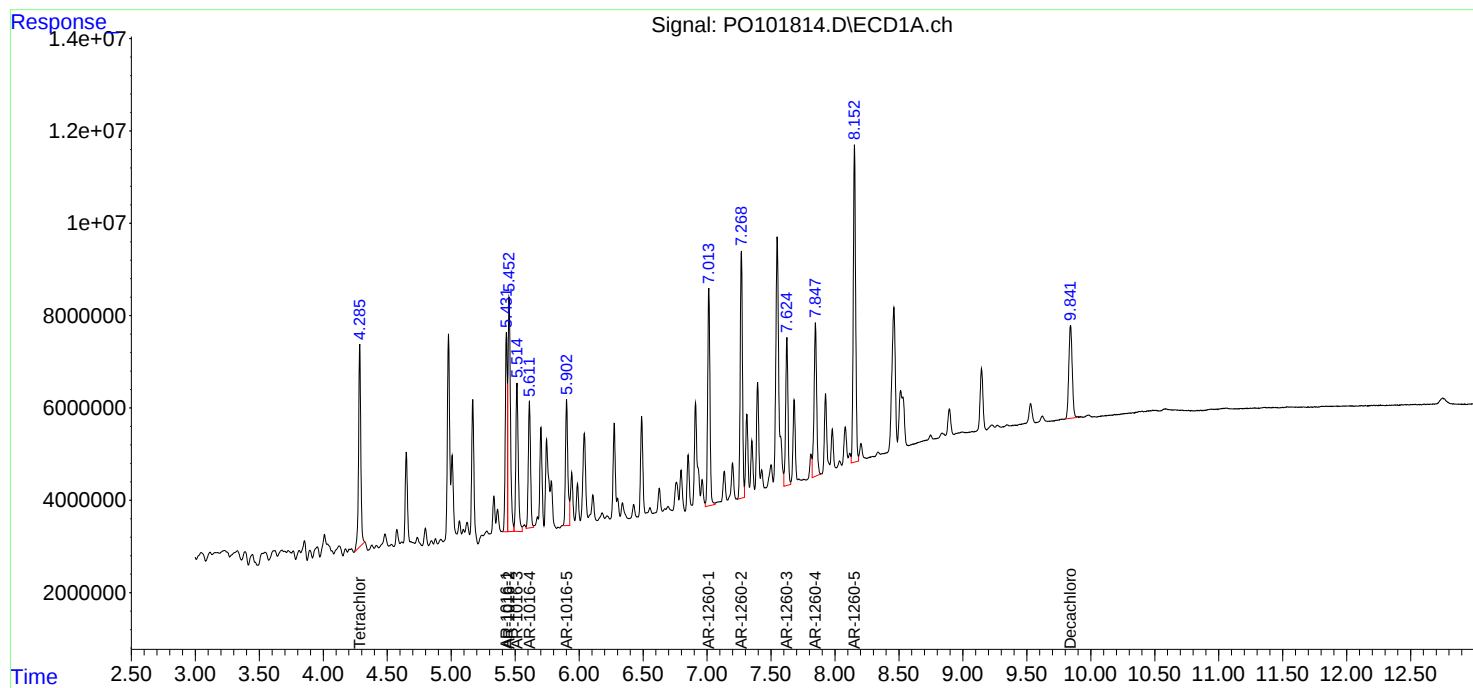
Instrument :
ECD_O
ClientSampleId :
RT-2327MS

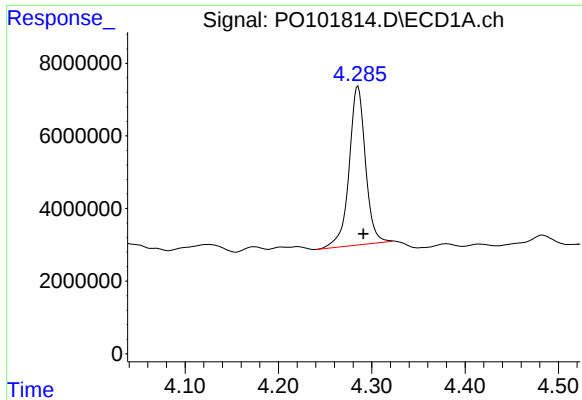
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 03:54:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
Response 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





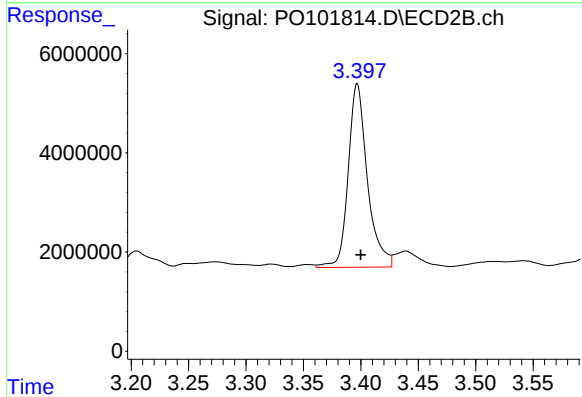
#1 Tetrachloro-m-xylene

R.T.: 4.285 min
Delta R.T.: -0.006 min
Response: 53258884
Conc: 17.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2327MS

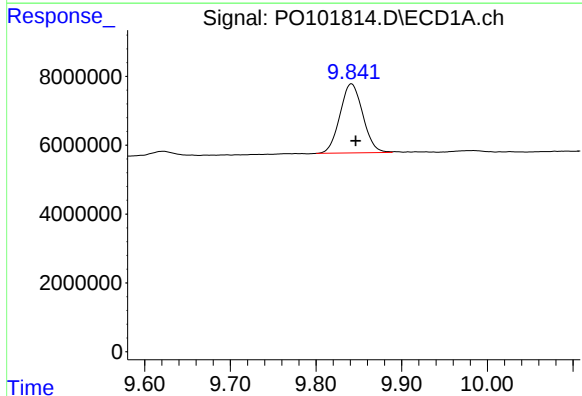
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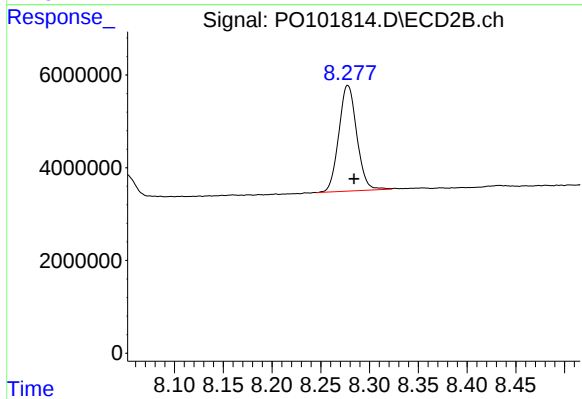
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: -0.003 min
Response: 43236247
Conc: 16.27 ng/ml



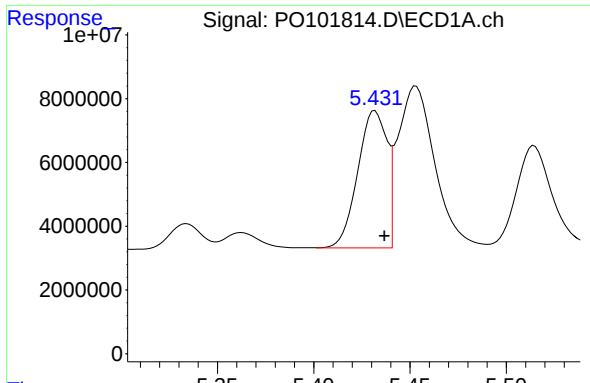
#2 Decachlorobiphenyl

R.T.: 9.842 min
Delta R.T.: -0.005 min
Response: 37192635
Conc: 17.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.278 min
Delta R.T.: -0.006 min
Response: 29203735
Conc: 15.37 ng/ml



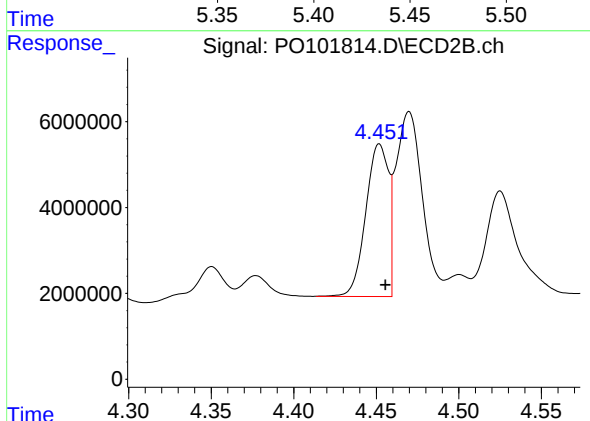
#3 AR-1016-1

R.T.: 5.431 min
Delta R.T.: -0.006 min
Response: 46949283
Conc: 476.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2327MS

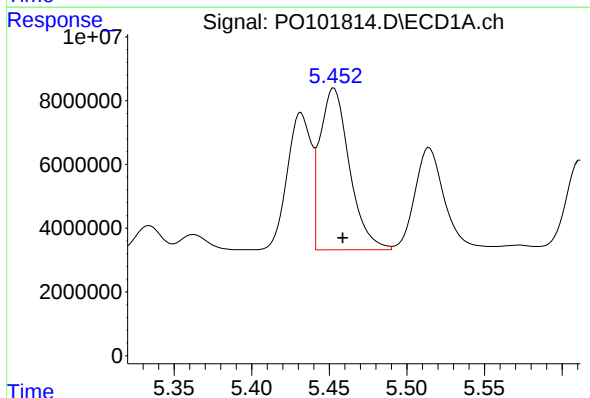
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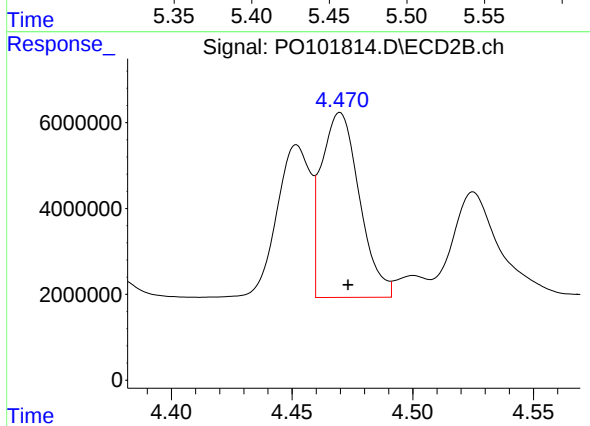
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: -0.004 min
Response: 35816529
Conc: 490.91 ng/ml m



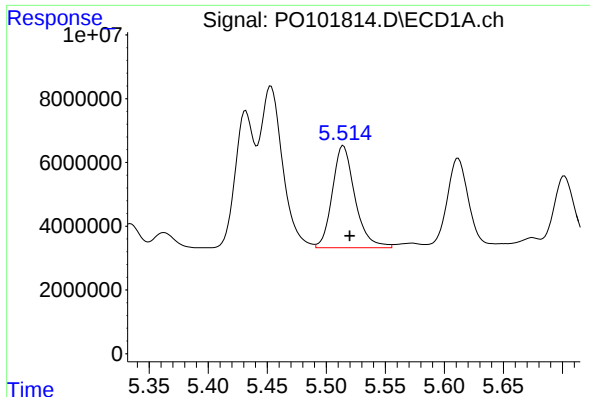
#4 AR-1016-2

R.T.: 5.452 min
Delta R.T.: -0.006 min
Response: 66089812
Conc: 454.60 ng/ml m



#4 AR-1016-2

R.T.: 4.470 min
Delta R.T.: -0.004 min
Response: 46845362
Conc: 444.03 ng/ml m



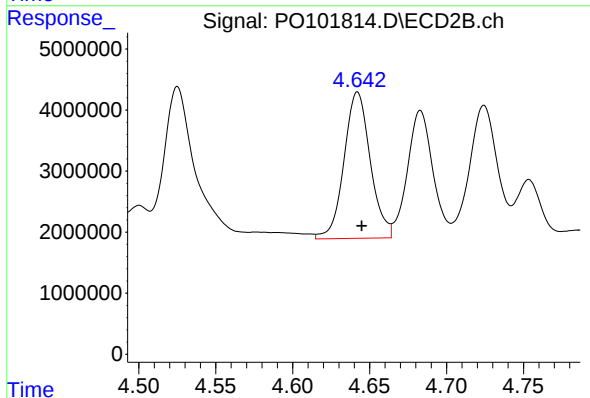
#5 AR-1016-3

R.T.: 5.514 min
Delta R.T.: -0.006 min
Response: 42728279
Conc: 448.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2327MS

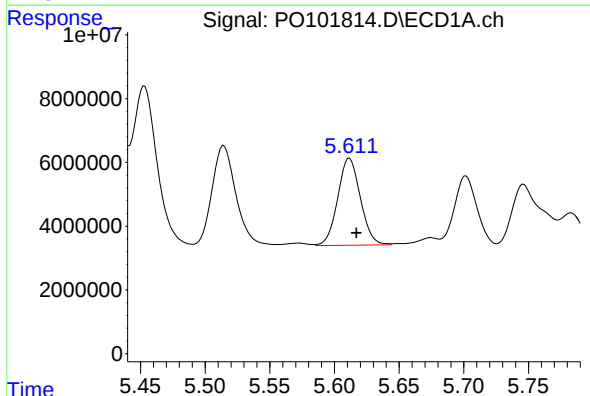
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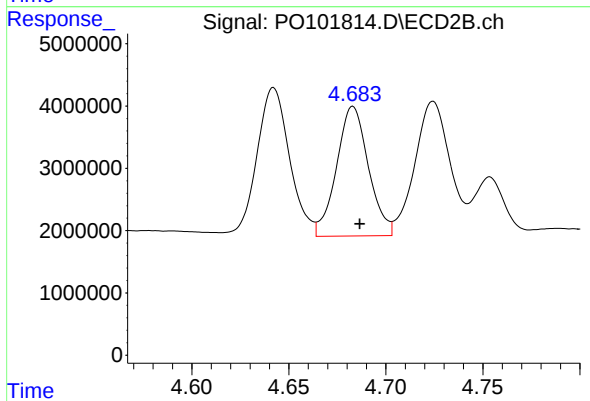
#5 AR-1016-3

R.T.: 4.642 min
Delta R.T.: -0.003 min
Response: 28440666
Conc: 495.75 ng/ml



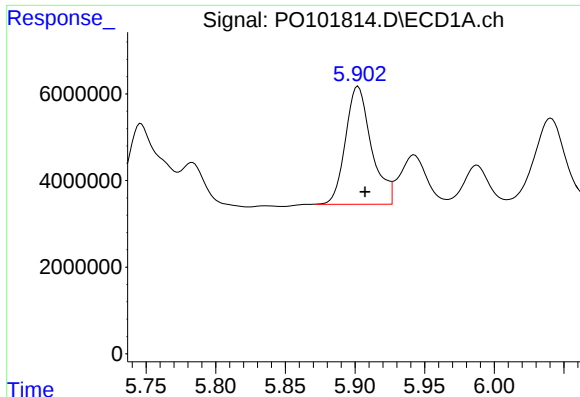
#6 AR-1016-4

R.T.: 5.611 min
Delta R.T.: -0.006 min
Response: 33325797
Conc: 436.84 ng/ml m



#6 AR-1016-4

R.T.: 4.683 min
Delta R.T.: -0.004 min
Response: 23863381
Conc: 474.03 ng/ml



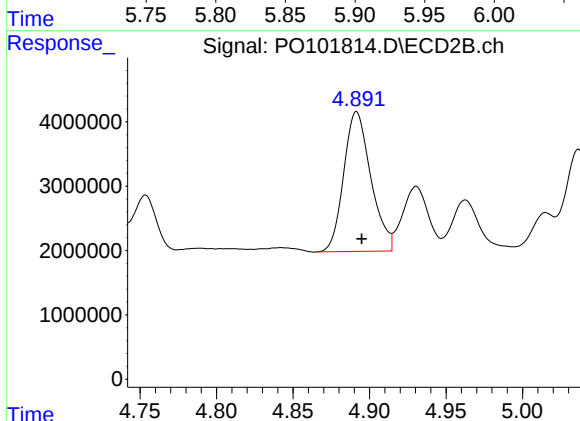
#7 AR-1016-5

R.T.: 5.902 min
Delta R.T.: -0.006 min
Response: 35066626
Conc: 441.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2327MS

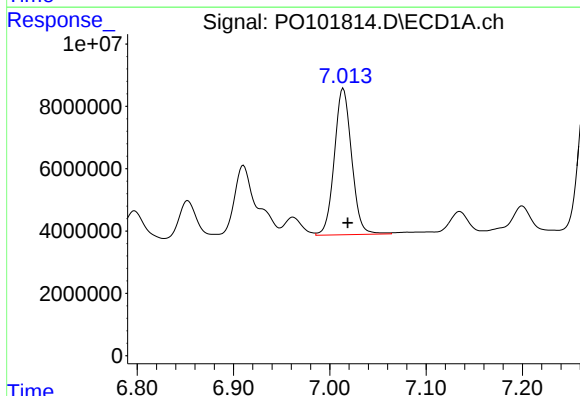
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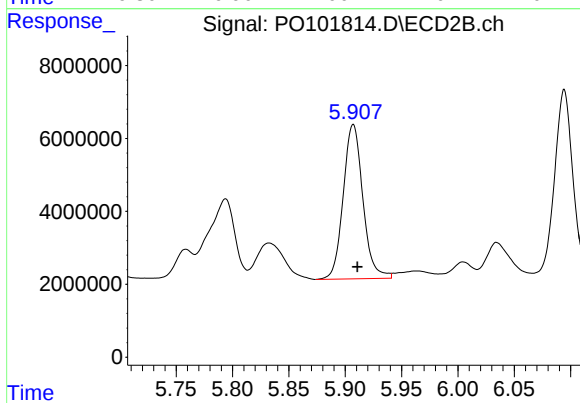
#7 AR-1016-5

R.T.: 4.892 min
Delta R.T.: -0.003 min
Response: 26886688
Conc: 425.12 ng/ml



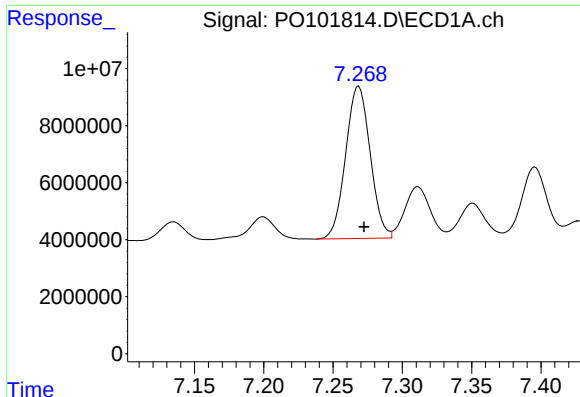
#31 AR-1260-1

R.T.: 7.014 min
Delta R.T.: -0.004 min
Response: 58603508
Conc: 446.48 ng/ml



#31 AR-1260-1

R.T.: 5.907 min
Delta R.T.: -0.004 min
Response: 51439425
Conc: 416.64 ng/ml



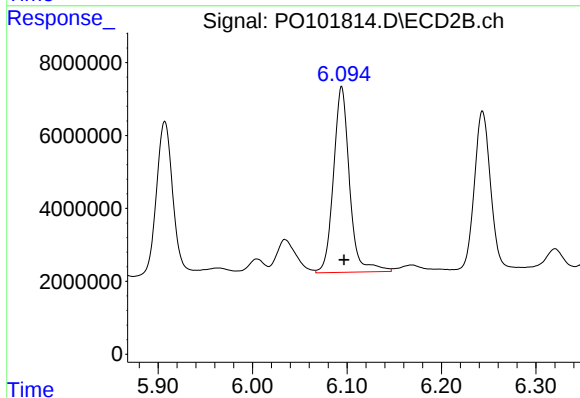
#32 AR-1260-2

R.T.: 7.269 min
Delta R.T.: -0.004 min
Response: 65852555
Conc: 462.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2327MS

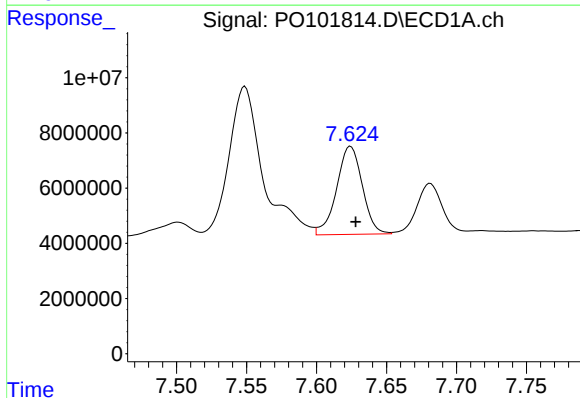
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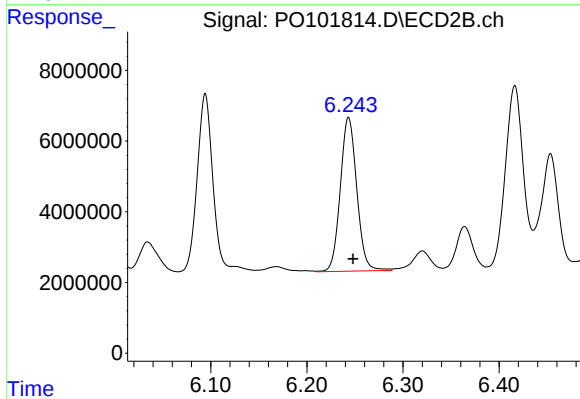
#32 AR-1260-2

R.T.: 6.094 min
Delta R.T.: -0.003 min
Response: 60245623
Conc: 417.33 ng/ml



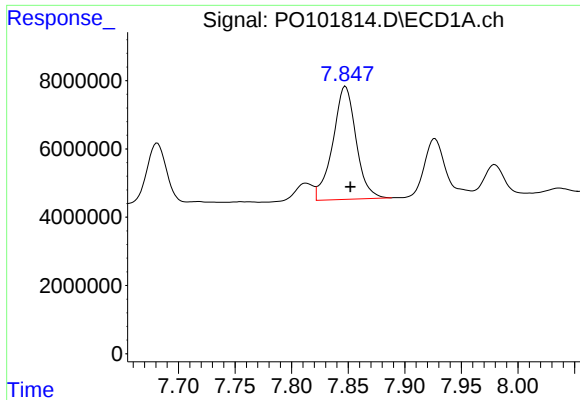
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: -0.004 min
Response: 40877574
Conc: 388.20 ng/ml



#33 AR-1260-3

R.T.: 6.243 min
Delta R.T.: -0.005 min
Response: 51817097
Conc: 396.46 ng/ml



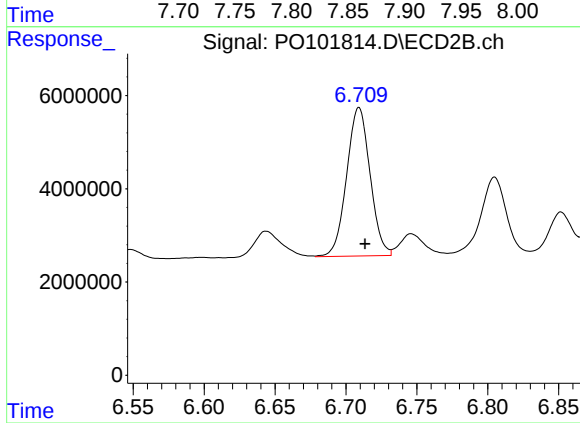
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: -0.004 min
Response: 47411495
Conc: 424.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
RT-2327MS

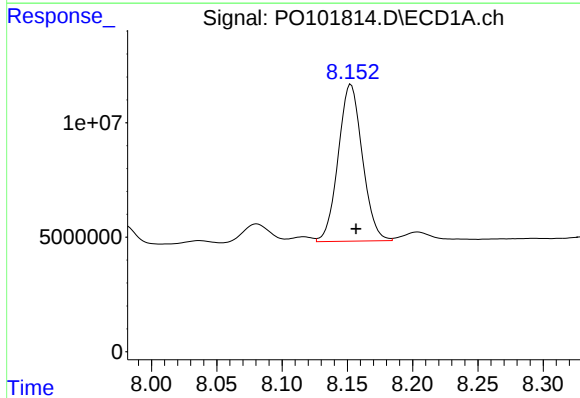
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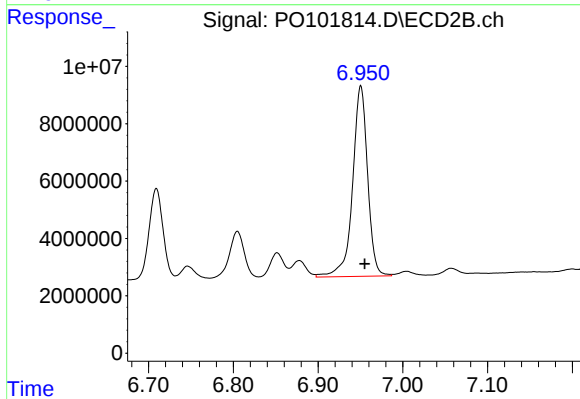
#34 AR-1260-4

R.T.: 6.709 min
Delta R.T.: -0.004 min
Response: 36602679
Conc: 331.88 ng/ml



#35 AR-1260-5

R.T.: 8.153 min
Delta R.T.: -0.004 min
Response: 88134407
Conc: 401.71 ng/ml



#35 AR-1260-5

R.T.: 6.950 min
Delta R.T.: -0.004 min
Response: 81747120
Conc: 345.82 ng/ml