

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031424\
 Data File : P0102486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2024 09:23
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/15/2024
 Supervised By :Ankita Jodhani 03/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 20:10:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 13 04:51:15 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...	4.266	3.381	198.1E6	132.0E6	48.341	47.101
2)	SA Decachlor...	9.807	8.247	108.9E6	73337466	57.355	59.487
Target Compounds							
3)	L1 AR-1016-1	5.411	4.433	52348731	33401952	523.977	533.054
4)	L1 AR-1016-2	5.433	4.450	75339260	46337346	519.454	534.172
5)	L1 AR-1016-3	5.494	4.621	49119723	27764558	525.656	552.467
6)	L1 AR-1016-4	5.591	4.663	40231563	25164414	531.829	534.776
7)	L1 AR-1016-5	5.881	4.870	42324021	30275118	517.256m	526.581
31)	L7 AR-1260-1	6.992	5.883	72203616	55736440	527.182	531.104
32)	L7 AR-1260-2	7.247	6.070	70552798	60675692	535.497	554.971
33)	L7 AR-1260-3	7.602	6.220	55905529	58604517	548.340	519.661
34)	L7 AR-1260-4	7.826	6.684	61466584	46466300	531.469	544.661
35)	L7 AR-1260-5	8.131	6.925	104.9E6	91088368	539.503	562.478

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031424\
Data File : PO102486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2024 09:23
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

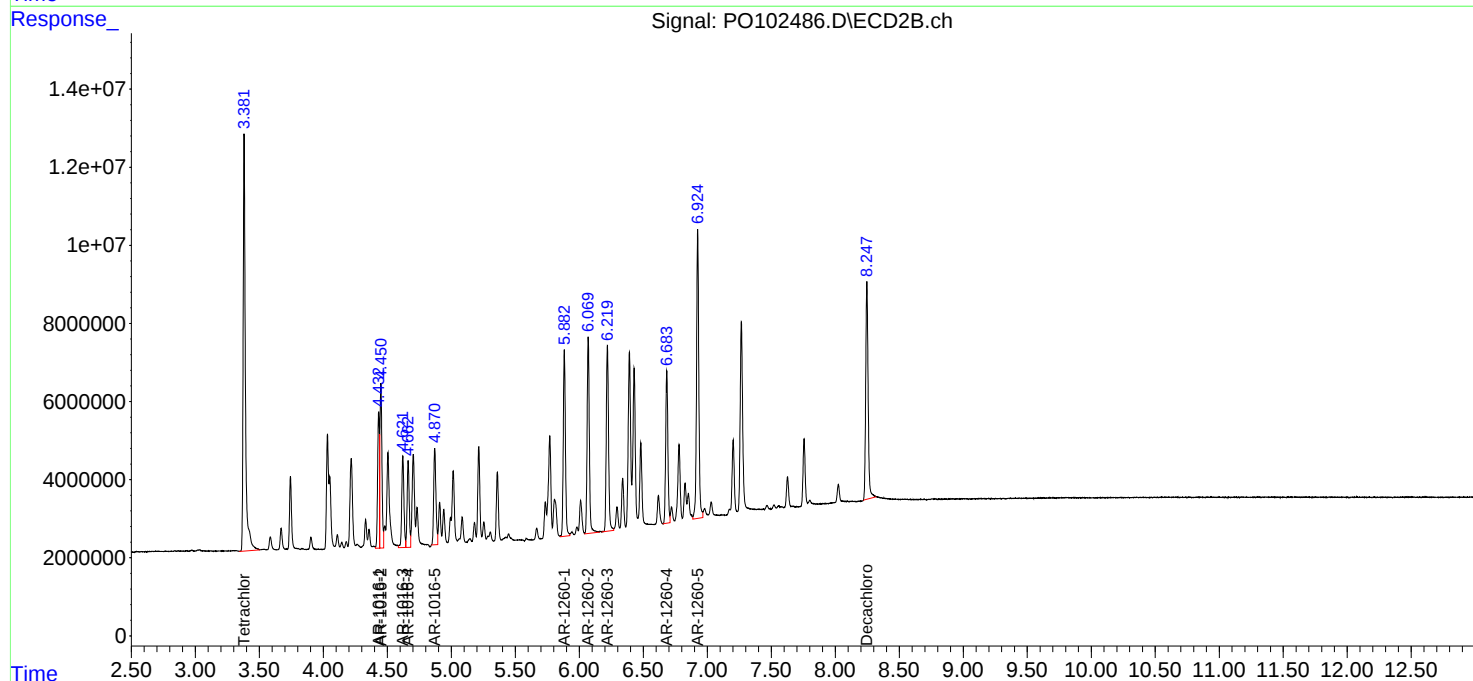
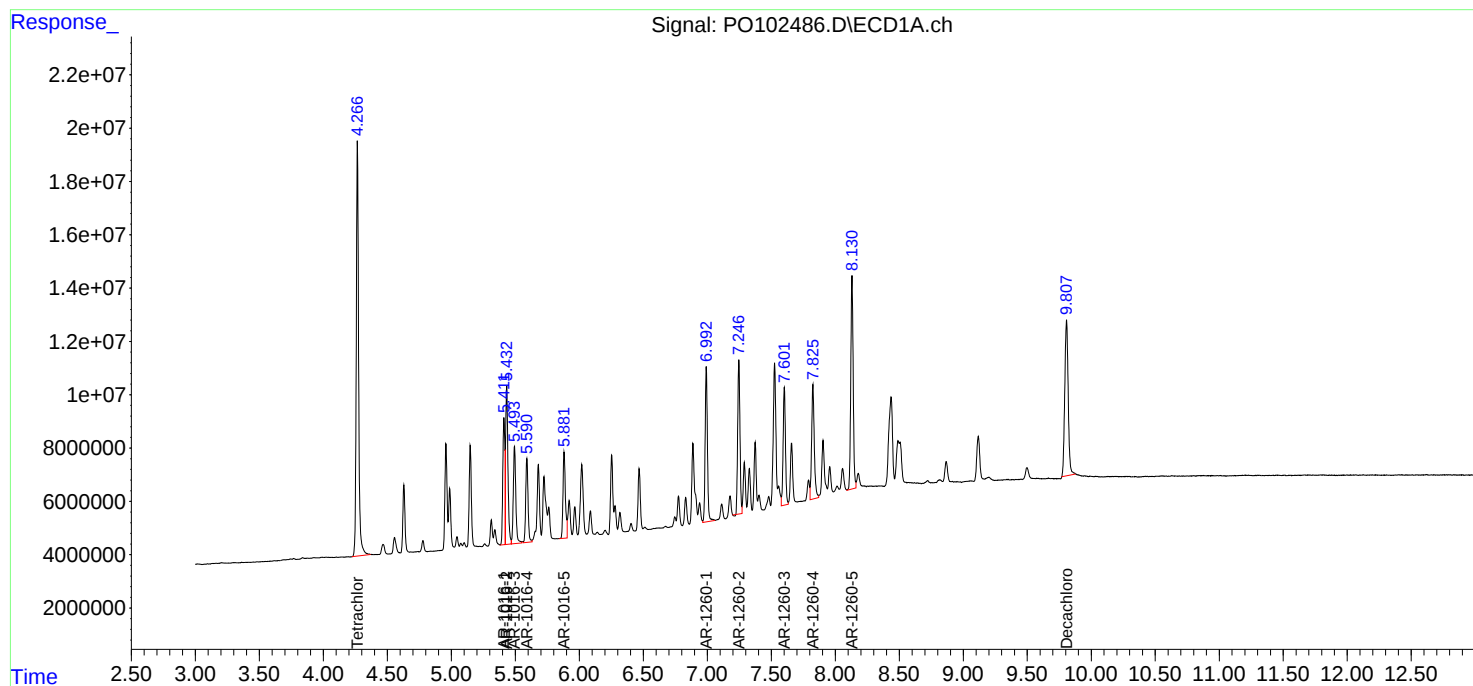
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

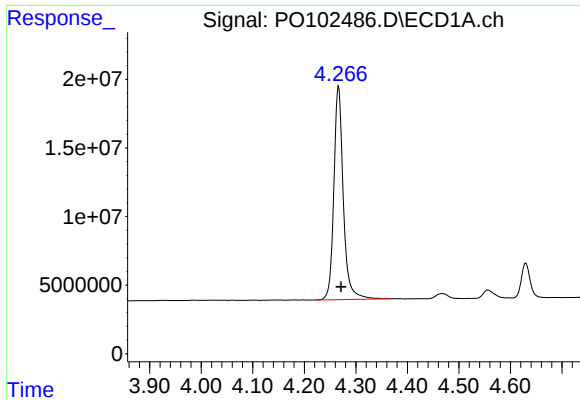
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 20:10:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031224.M
Quant Title : GC EXTRACTABLES
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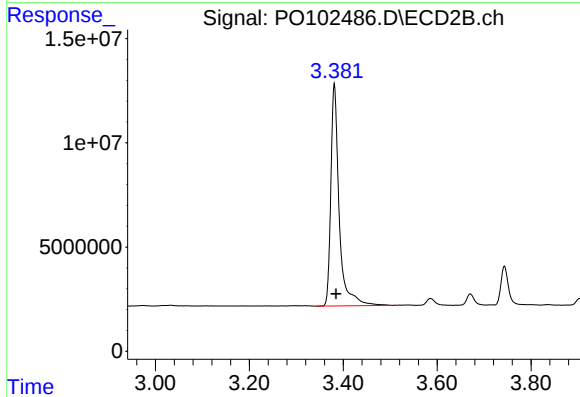
#1 Tetrachloro-m-xylene

R.T.: 4.266 min
Delta R.T.: -0.005 min
Response: 198145106
Conc: 48.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

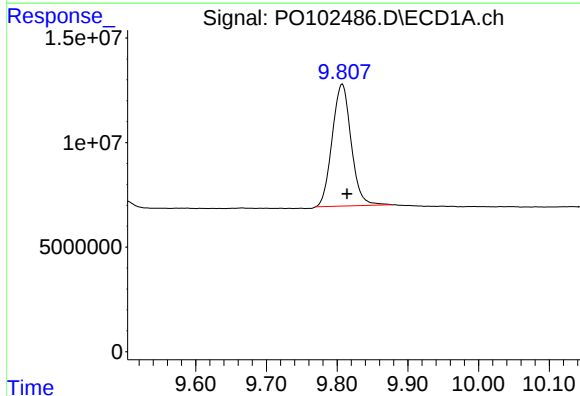
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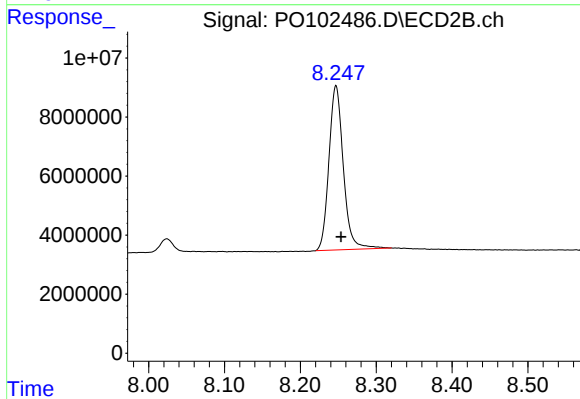
#1 Tetrachloro-m-xylene

R.T.: 3.381 min
Delta R.T.: -0.004 min
Response: 131976353
Conc: 47.10 ng/ml



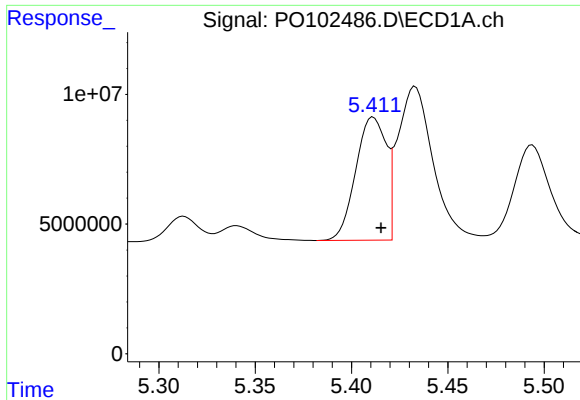
#2 Decachlorobiphenyl

R.T.: 9.807 min
Delta R.T.: -0.007 min
Response: 108910034
Conc: 57.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.007 min
Response: 73337466
Conc: 59.49 ng/ml



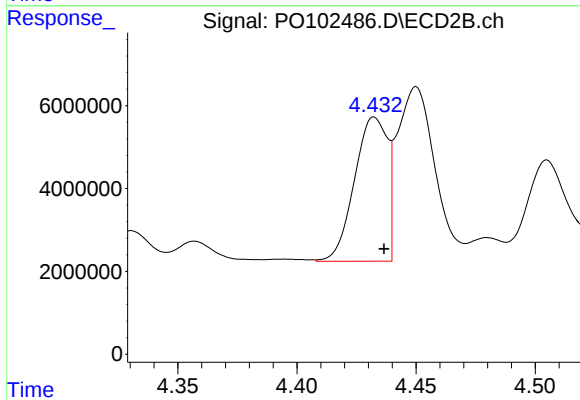
#3 AR-1016-1

R.T.: 5.411 min
Delta R.T.: -0.004 min
Response: 52348731
Conc: 523.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

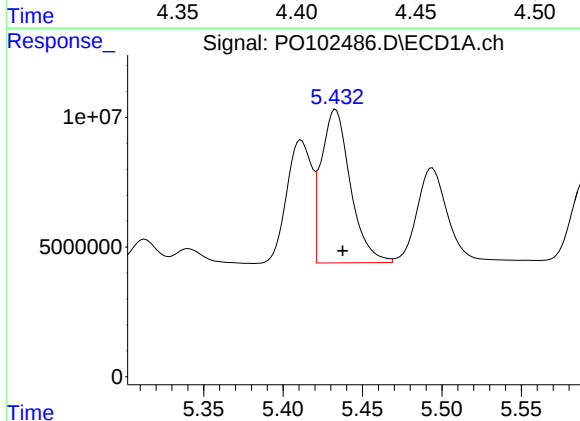
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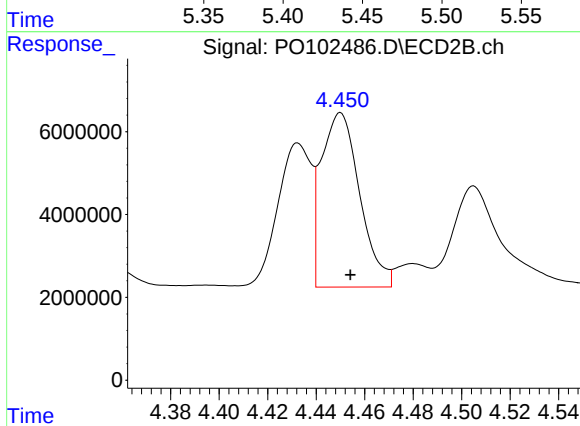
#3 AR-1016-1

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 33401952
Conc: 533.05 ng/ml



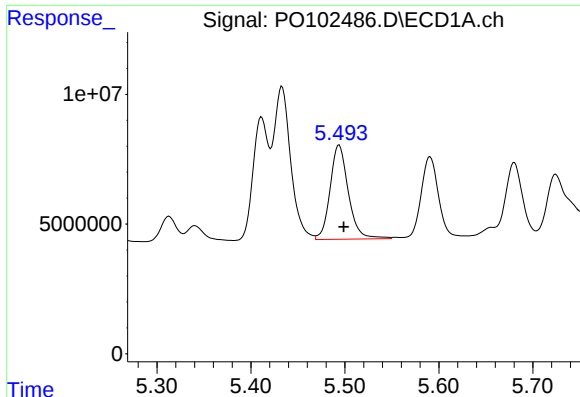
#4 AR-1016-2

R.T.: 5.433 min
Delta R.T.: -0.005 min
Response: 75339260
Conc: 519.45 ng/ml



#4 AR-1016-2

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 46337346
Conc: 534.17 ng/ml



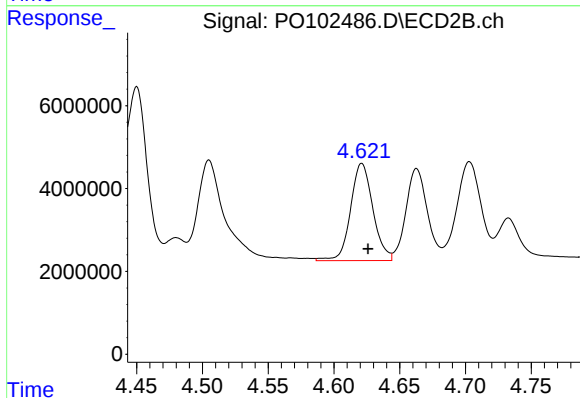
#5 AR-1016-3

R.T.: 5.494 min
Delta R.T.: -0.005 min
Response: 49119723
Conc: 525.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

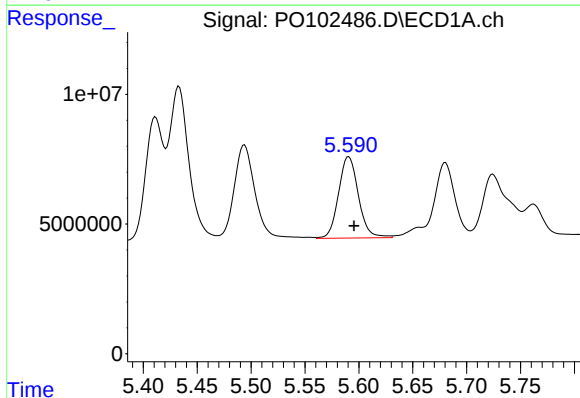
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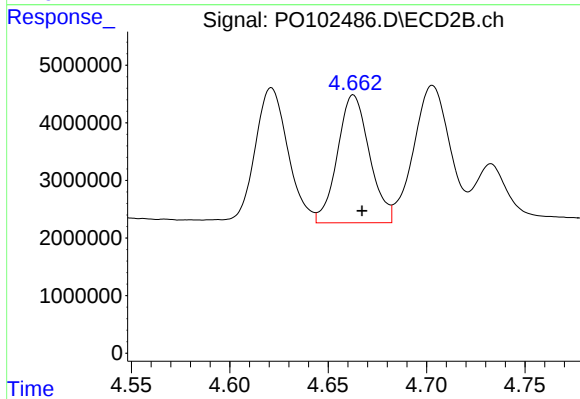
#5 AR-1016-3

R.T.: 4.621 min
Delta R.T.: -0.005 min
Response: 27764558
Conc: 552.47 ng/ml



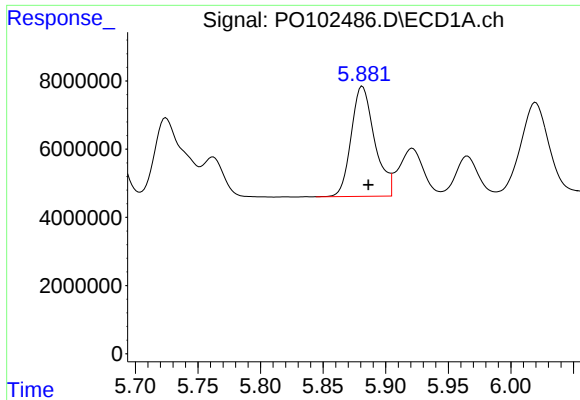
#6 AR-1016-4

R.T.: 5.591 min
Delta R.T.: -0.005 min
Response: 40231563
Conc: 531.83 ng/ml



#6 AR-1016-4

R.T.: 4.663 min
Delta R.T.: -0.004 min
Response: 25164414
Conc: 534.78 ng/ml



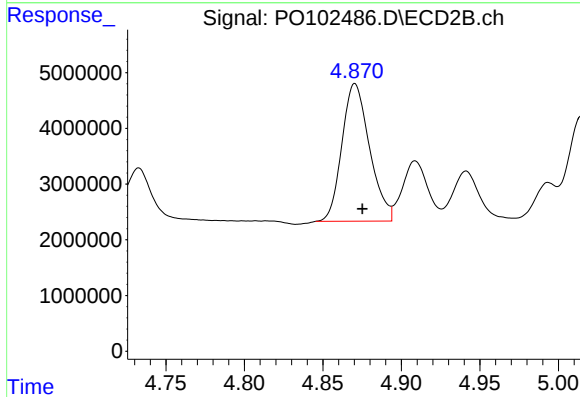
#7 AR-1016-5

R.T.: 5.881 min
Delta R.T.: -0.005 min
Response: 42324021
Conc: 517.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

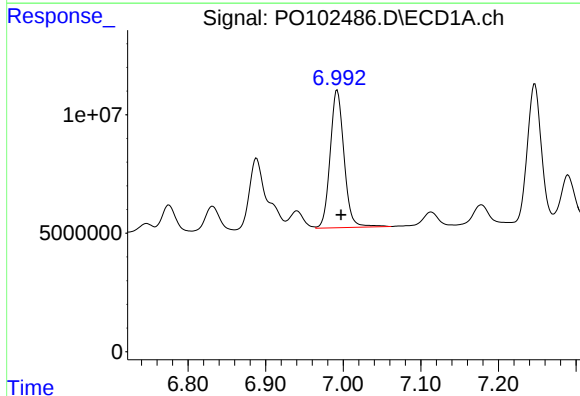
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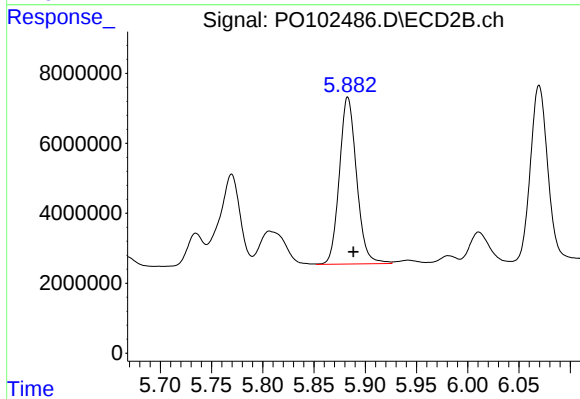
#7 AR-1016-5

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 30275118
Conc: 526.58 ng/ml



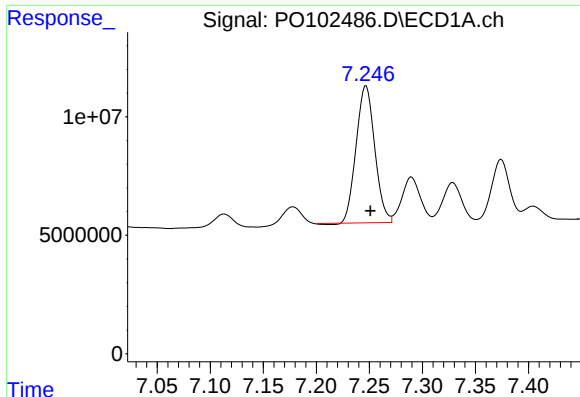
#31 AR-1260-1

R.T.: 6.992 min
Delta R.T.: -0.005 min
Response: 72203616
Conc: 527.18 ng/ml



#31 AR-1260-1

R.T.: 5.883 min
Delta R.T.: -0.005 min
Response: 55736440
Conc: 531.10 ng/ml



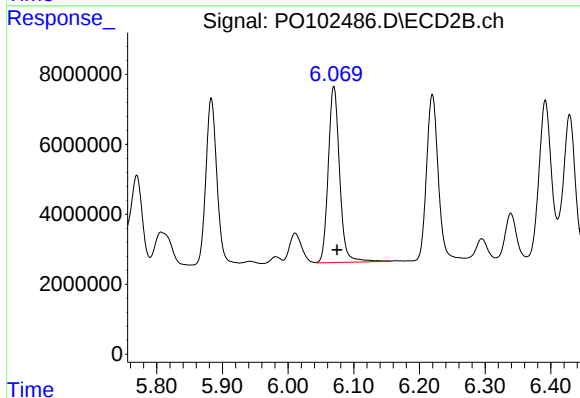
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 70552798
Conc: 535.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

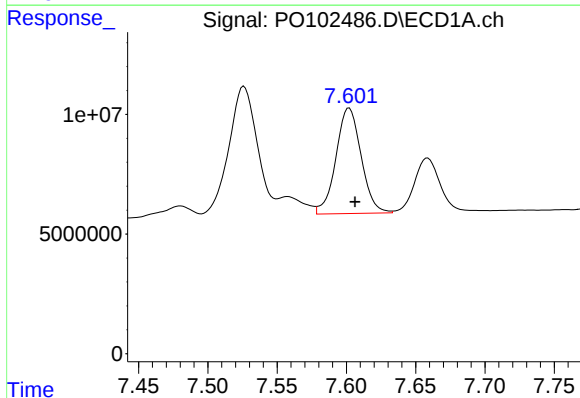
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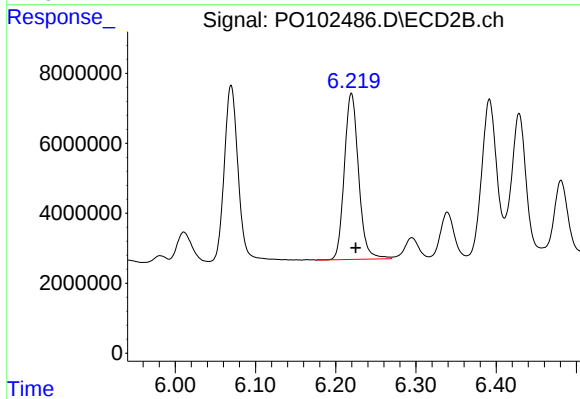
#32 AR-1260-2

R.T.: 6.070 min
Delta R.T.: -0.005 min
Response: 60675692
Conc: 554.97 ng/ml



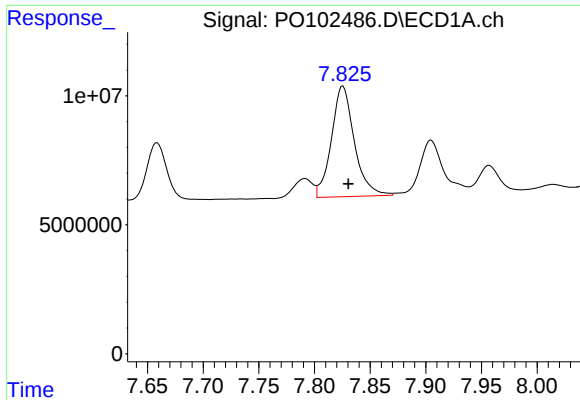
#33 AR-1260-3

R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 55905529
Conc: 548.34 ng/ml



#33 AR-1260-3

R.T.: 6.220 min
Delta R.T.: -0.005 min
Response: 58604517
Conc: 519.66 ng/ml



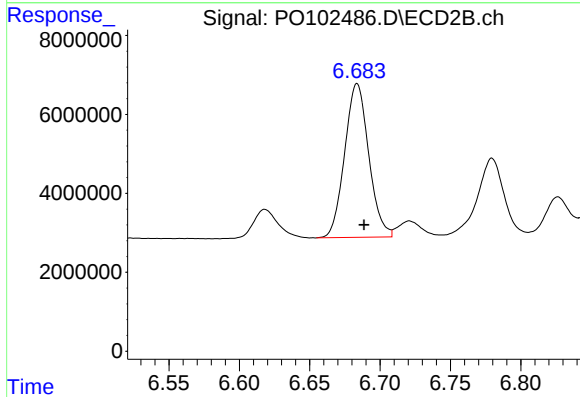
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.005 min
Response: 61466584
Conc: 531.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

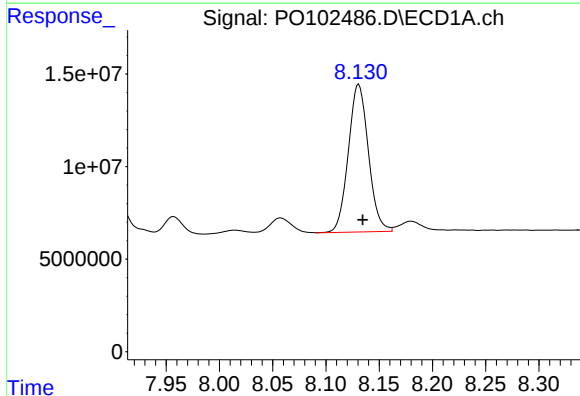
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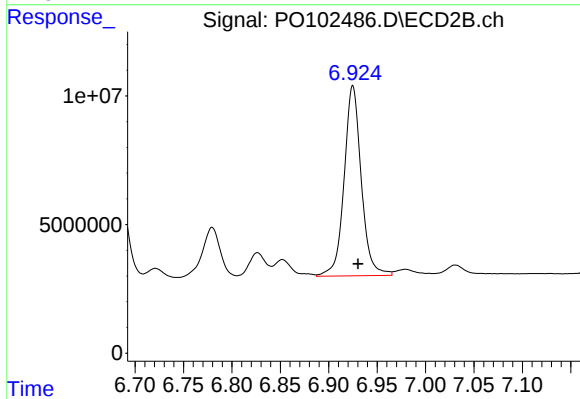
#34 AR-1260-4

R.T.: 6.684 min
Delta R.T.: -0.005 min
Response: 46466300
Conc: 544.66 ng/ml



#35 AR-1260-5

R.T.: 8.131 min
Delta R.T.: -0.004 min
Response: 104884170
Conc: 539.50 ng/ml



#35 AR-1260-5

R.T.: 6.925 min
Delta R.T.: -0.005 min
Response: 91088368
Conc: 562.48 ng/ml