

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022724\
 Data File : P0102128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2024 16:07
 Operator : YP/AJ
 Sample : P1602-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2024
 Supervised By :Ankita Jodhani 02/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:25:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Feb 25 11:24:58 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...	4.278	3.390	82544156	54995456	17.799m	16.925m
2) SA Decachlor...	9.832	8.266	35977507	27346538	14.129	13.219
Target Compounds						
3) L1 AR-1016-1	5.424	4.445	49643578	36325152	384.669m	395.858m
4) L1 AR-1016-2	5.446	4.463	75371994	50375283	394.031m	375.801m
5) L1 AR-1016-3	5.507	4.634	46959477	28905576	380.325m	391.963m
6) L1 AR-1016-4	5.605	4.676	37761796	24673657	385.029m	391.489m
7) L1 AR-1016-5	5.894	4.884	38387487	27565369	396.103m	350.029m
31) L7 AR-1260-1	7.007	5.898	61453233	61799580	378.195	417.288
32) L7 AR-1260-2	7.260	6.085	69131761	67356541	387.656	392.389
33) L7 AR-1260-3	7.617	6.235	39155430	63178288	300.896	382.137 #
34) L7 AR-1260-4	7.840	6.699	48914569	42116664	344.361	329.979
35) L7 AR-1260-5	8.147	6.941	82315632	88918206	311.723	324.824

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022724\
Data File : PO102128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2024 16:07
Operator : YP/AJ
Sample : P1602-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

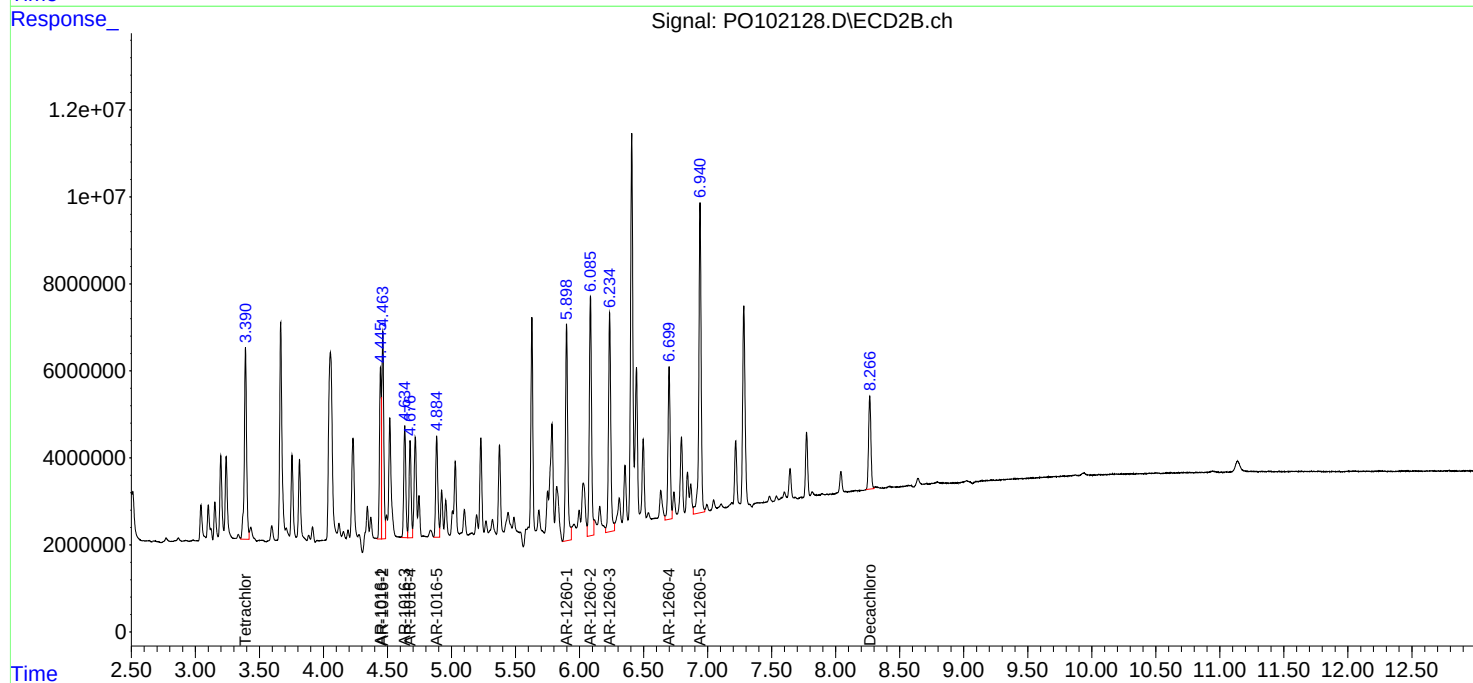
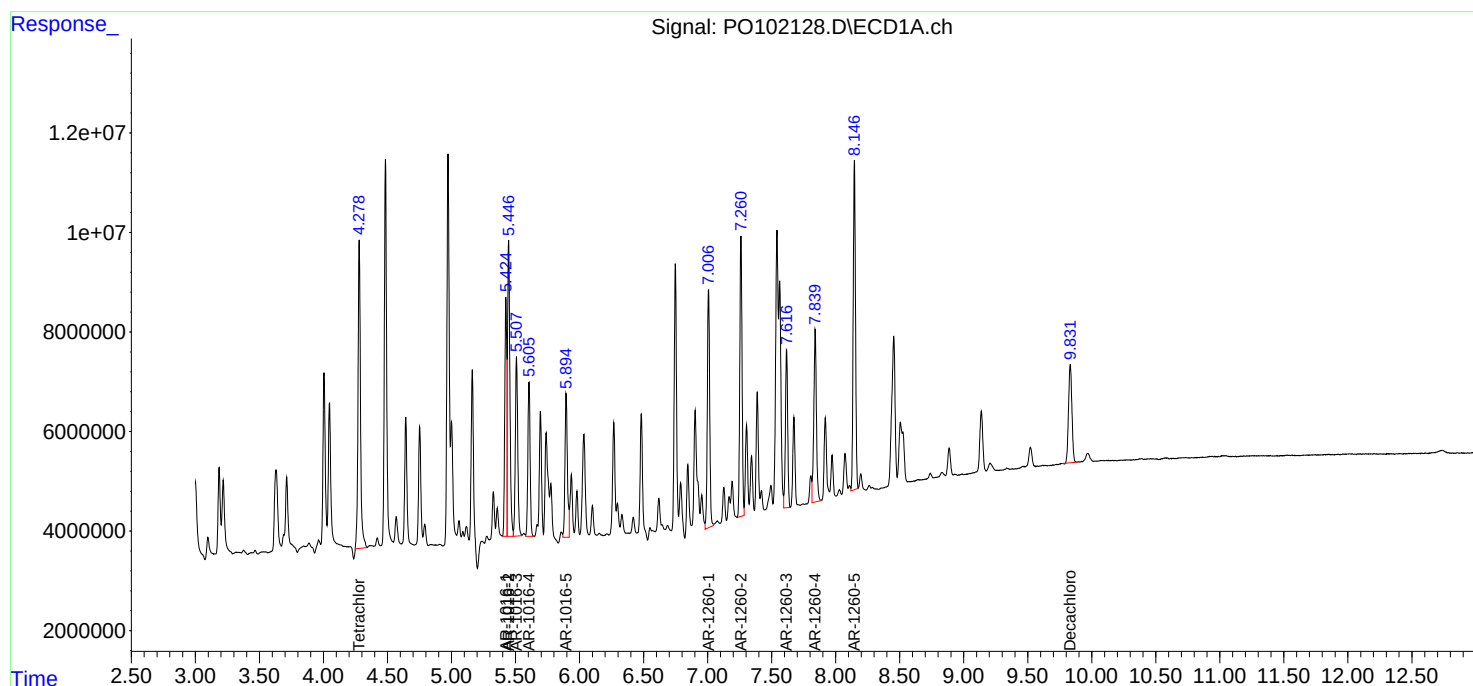
Instrument :
ECD_O
ClientSampleId :
WC-1MSD

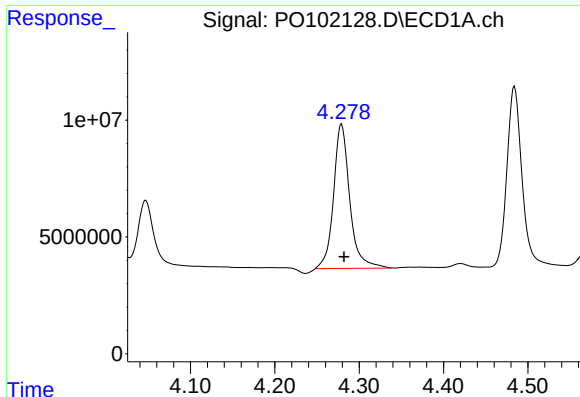
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:25:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022324.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Feb 25 11:24:58 2024
Response 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





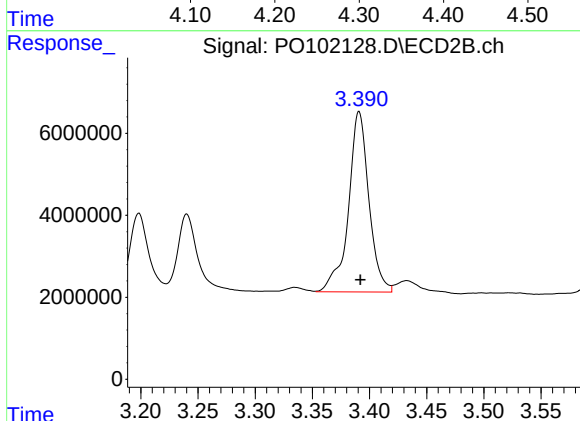
#1 Tetrachloro-m-xylene

R.T.: 4.278 min
Delta R.T.: -0.004 min
Response: 82544156
Conc: 17.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

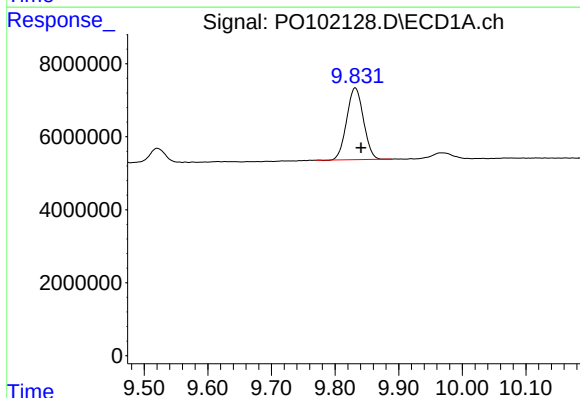
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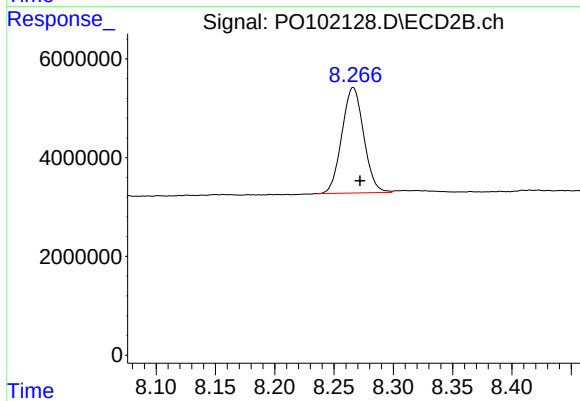
#1 Tetrachloro-m-xylene

R.T.: 3.390 min
Delta R.T.: -0.002 min
Response: 54995456
Conc: 16.92 ng/ml m



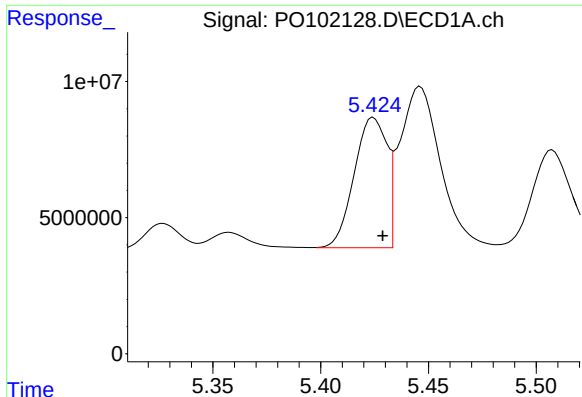
#2 Decachlorobiphenyl

R.T.: 9.832 min
Delta R.T.: -0.009 min
Response: 35977507
Conc: 14.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.266 min
Delta R.T.: -0.006 min
Response: 27346538
Conc: 13.22 ng/ml



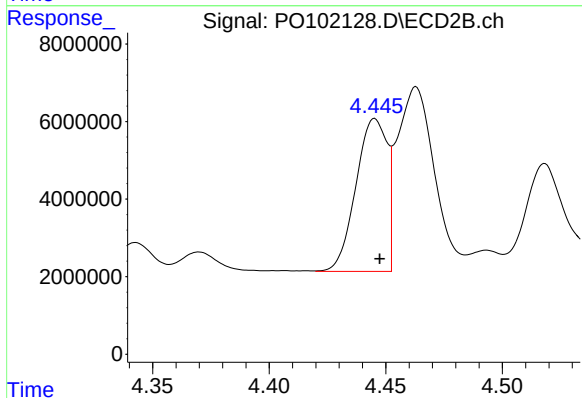
#3 AR-1016-1

R.T.: 5.424 min
Delta R.T.: -0.005 min
Response: 49643578
Conc: 384.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

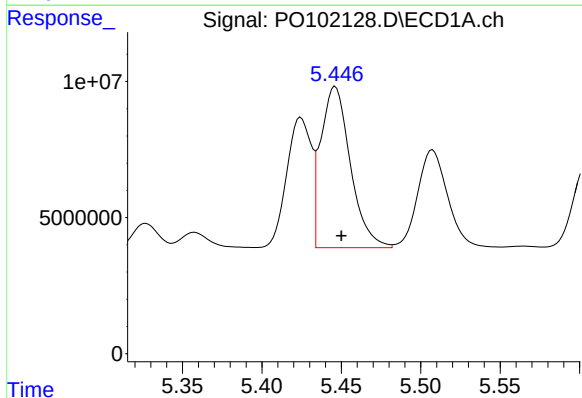
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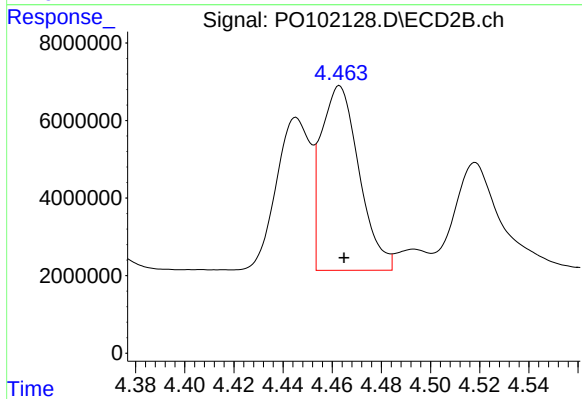
#3 AR-1016-1

R.T.: 4.445 min
Delta R.T.: -0.003 min
Response: 36325152
Conc: 395.86 ng/ml m



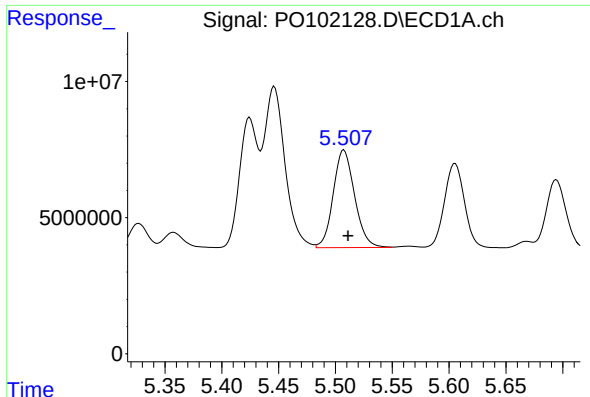
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: -0.005 min
Response: 75371994
Conc: 394.03 ng/ml m



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: -0.002 min
Response: 50375283
Conc: 375.80 ng/ml m



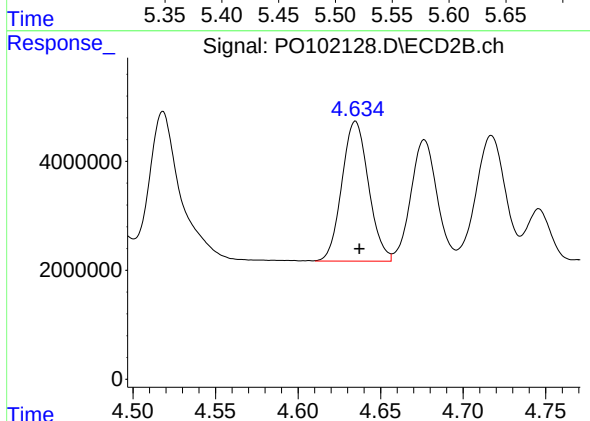
#5 AR-1016-3

R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 46959477
Conc: 380.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

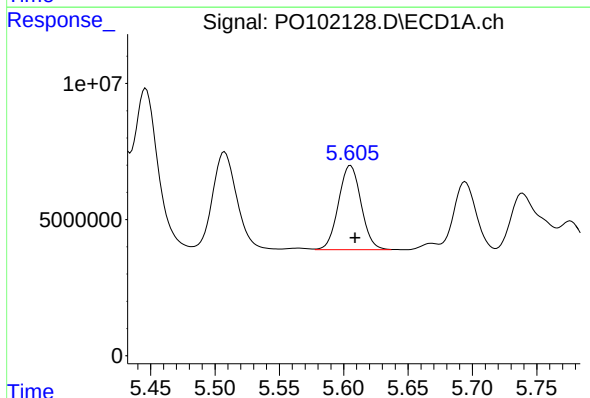
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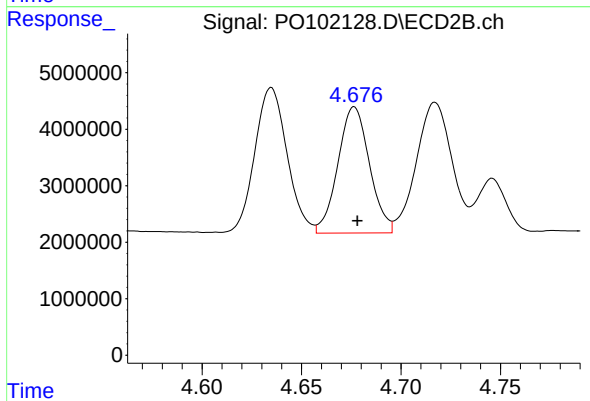
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.003 min
Response: 28905576
Conc: 391.96 ng/ml m



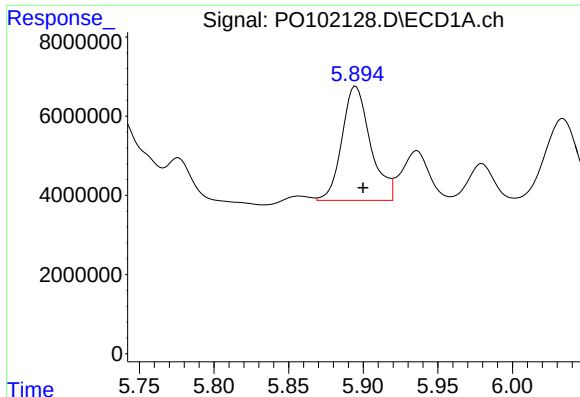
#6 AR-1016-4

R.T.: 5.605 min
Delta R.T.: -0.004 min
Response: 37761796
Conc: 385.03 ng/ml m



#6 AR-1016-4

R.T.: 4.676 min
Delta R.T.: -0.002 min
Response: 24673657
Conc: 391.49 ng/ml m



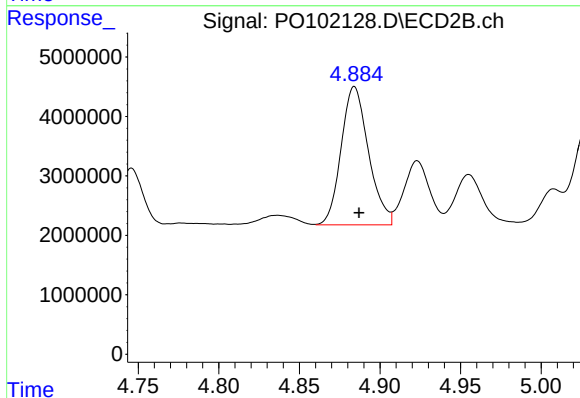
#7 AR-1016-5

R.T.: 5.894 min
Delta R.T.: -0.006 min
Response: 38387487
Conc: 396.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

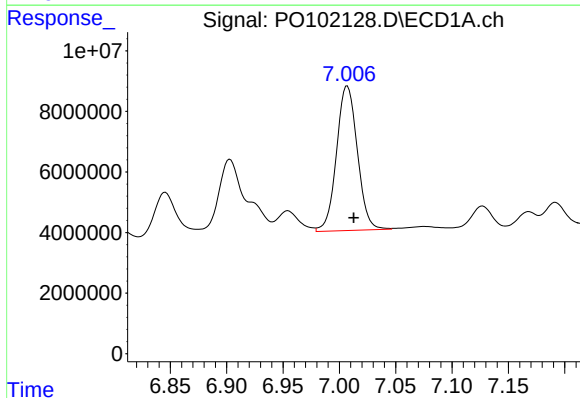
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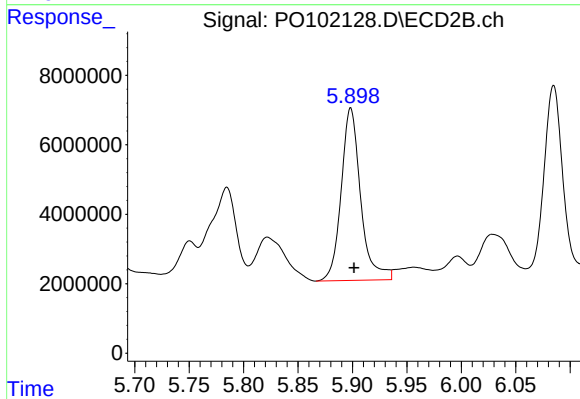
#7 AR-1016-5

R.T.: 4.884 min
Delta R.T.: -0.003 min
Response: 27565369
Conc: 350.03 ng/ml m



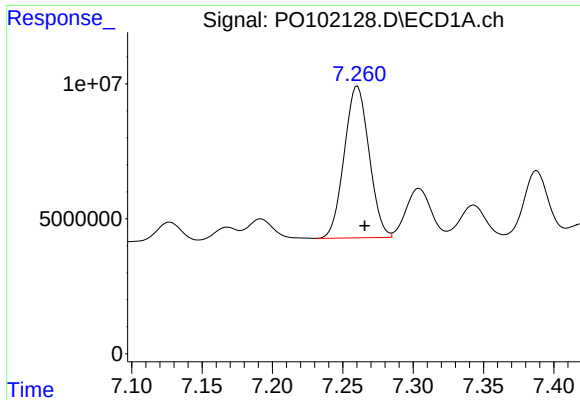
#31 AR-1260-1

R.T.: 7.007 min
Delta R.T.: -0.006 min
Response: 61453233
Conc: 378.20 ng/ml



#31 AR-1260-1

R.T.: 5.898 min
Delta R.T.: -0.003 min
Response: 61799580
Conc: 417.29 ng/ml



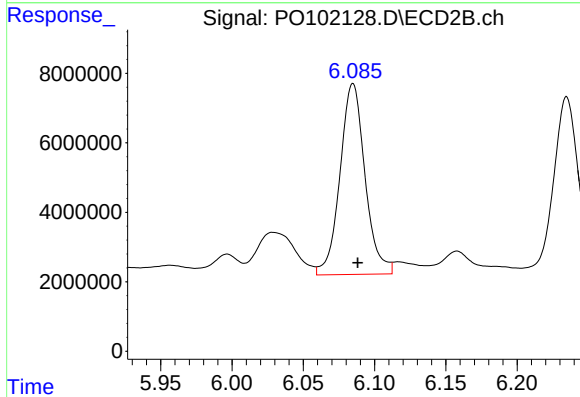
#32 AR-1260-2

R.T.: 7.260 min
Delta R.T.: -0.005 min
Response: 69131761
Conc: 387.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

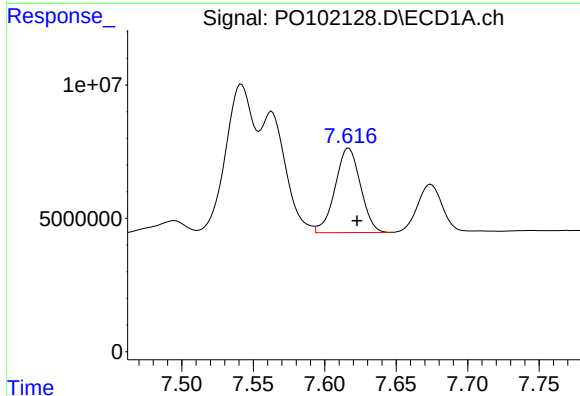
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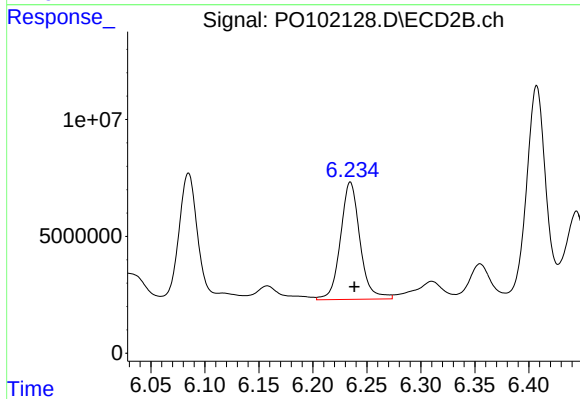
#32 AR-1260-2

R.T.: 6.085 min
Delta R.T.: -0.003 min
Response: 67356541
Conc: 392.39 ng/ml



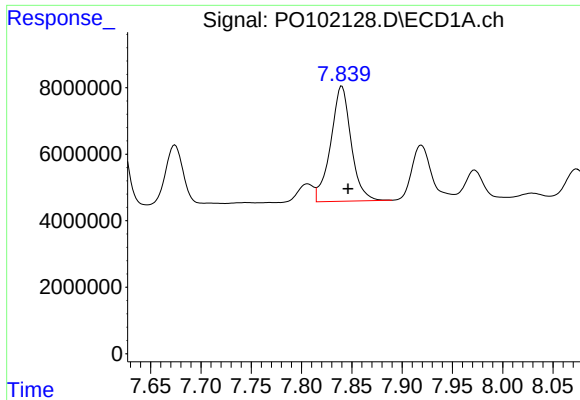
#33 AR-1260-3

R.T.: 7.617 min
Delta R.T.: -0.006 min
Response: 39155430
Conc: 300.90 ng/ml



#33 AR-1260-3

R.T.: 6.235 min
Delta R.T.: -0.004 min
Response: 63178288
Conc: 382.14 ng/ml



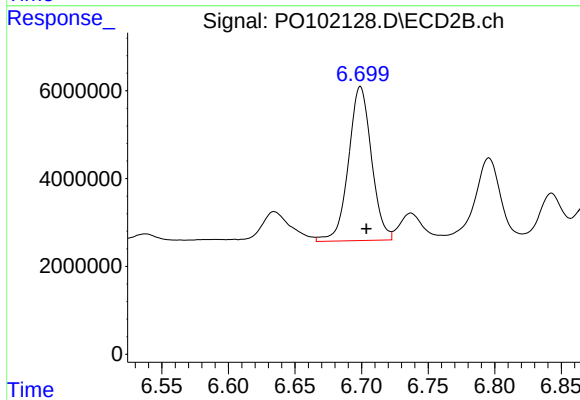
#34 AR-1260-4

R.T.: 7.840 min
Delta R.T.: -0.006 min
Response: 48914569
Conc: 344.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
WC-1MSD

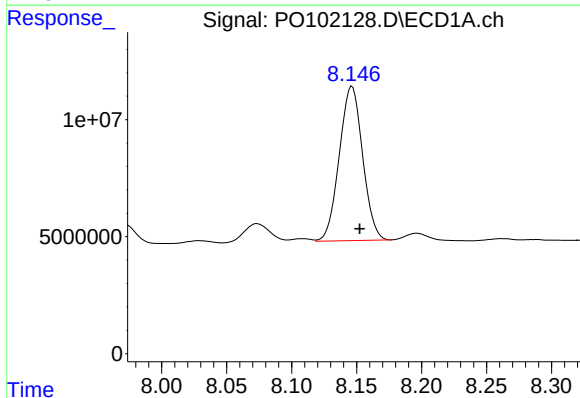
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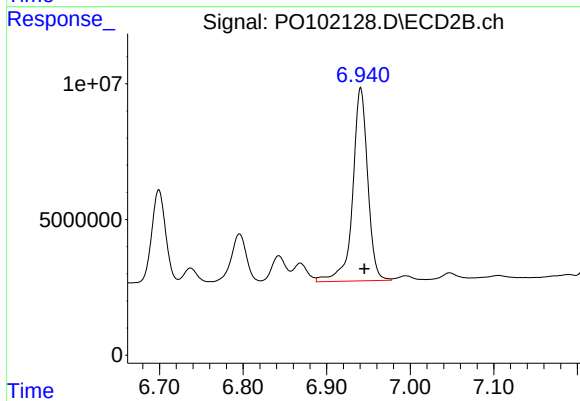
#34 AR-1260-4

R.T.: 6.699 min
Delta R.T.: -0.004 min
Response: 42116664
Conc: 329.98 ng/ml



#35 AR-1260-5

R.T.: 8.147 min
Delta R.T.: -0.006 min
Response: 82315632
Conc: 311.72 ng/ml



#35 AR-1260-5

R.T.: 6.941 min
Delta R.T.: -0.004 min
Response: 88918206
Conc: 324.82 ng/ml