

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011923\
 Data File : P0092175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 09:03
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2023
 Supervised By :Ankita Jodhani 01/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 14:29:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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...	4.453	3.647	131.7E6	61127602	47.233	44.028
2)	SA Decachlor...	10.379	8.694	106.0E6	52181949	54.124	58.850
Target Compounds							
3)	L1 AR-1016-1	5.640	4.735	41466398	19738191	487.875	452.100
4)	L1 AR-1016-2	5.663	4.754	61196418	28590621	486.540	454.136
5)	L1 AR-1016-3	5.725	4.931	38975143	15784776	489.993	470.788
6)	L1 AR-1016-4	5.825	4.972	30697749	13312924	499.591	448.167
7)	L1 AR-1016-5	6.127	5.187	32595647	15252402	501.072	413.858m
31)	L7 AR-1260-1	7.277	6.227	59938631	34442008	499.218m	529.665
32)	L7 AR-1260-2	7.541	6.415	68279206	38066340	531.519m	519.682
33)	L7 AR-1260-3	7.910	6.570	56494262	36267603	541.778	507.089
34)	L7 AR-1260-4	8.140	7.045	60055198	29228157	520.154	542.475
35)	L7 AR-1260-5	8.474	7.288	104.0E6	59491015	520.415	530.182m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011923\
Data File : PO092175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2023 09:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

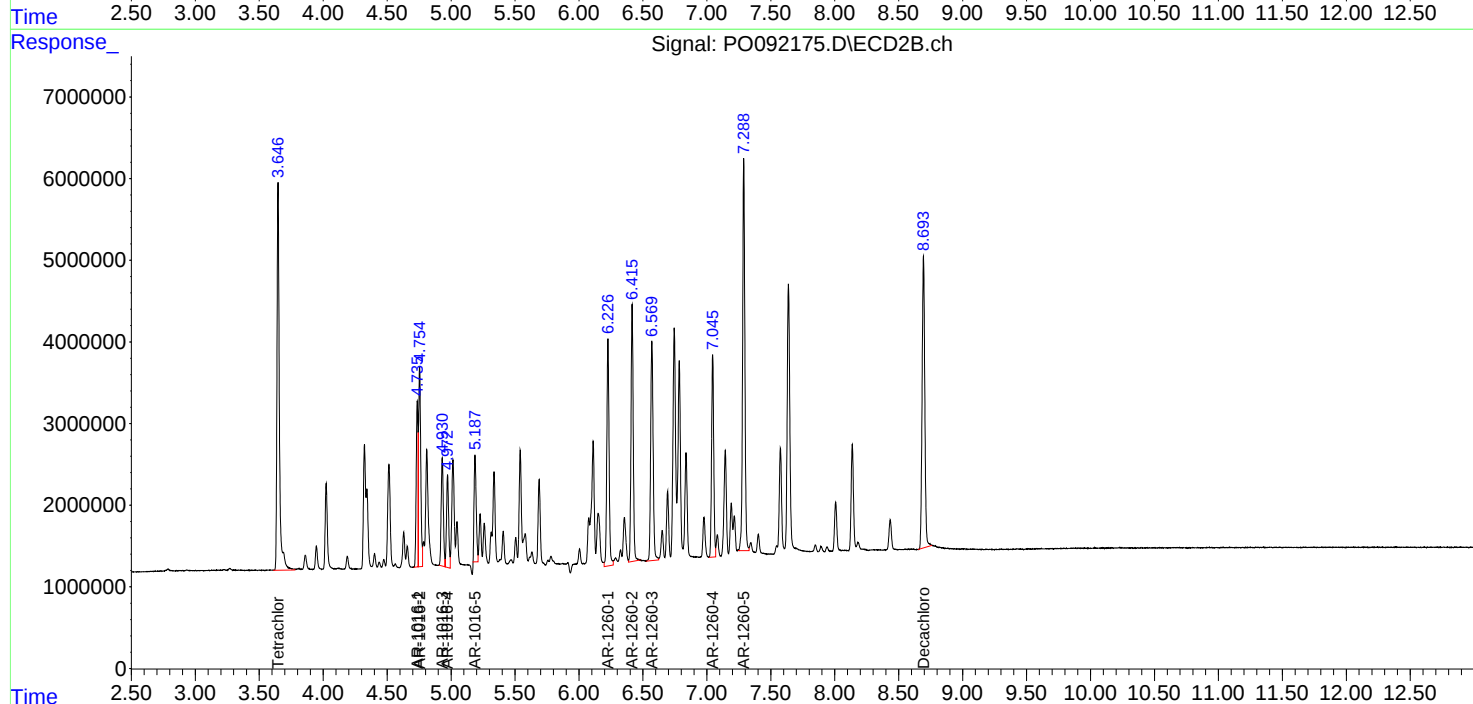
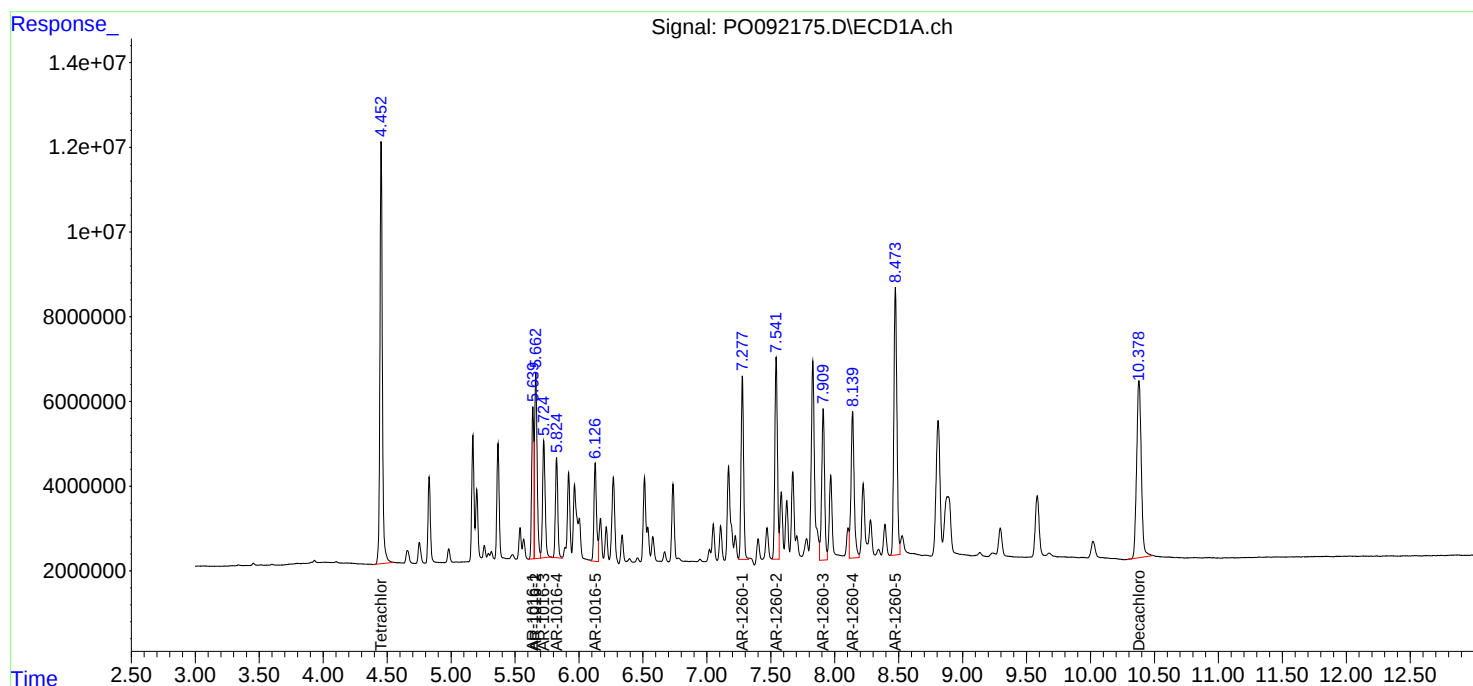
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

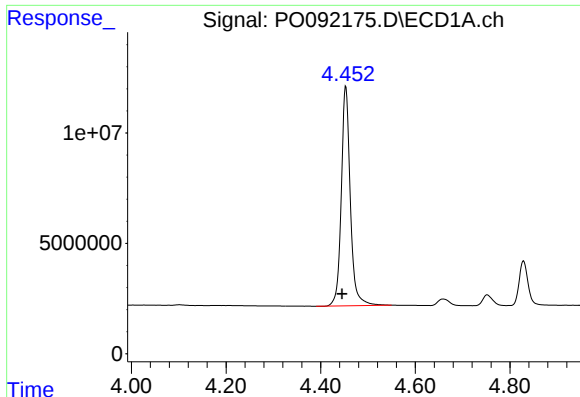
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 14:29:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
Response 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





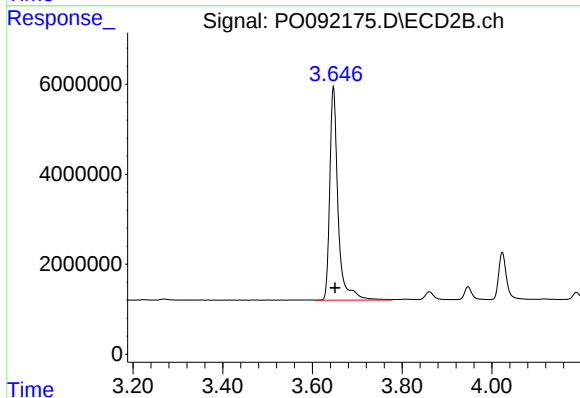
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.008 min
Response: 131743629
Conc: 47.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

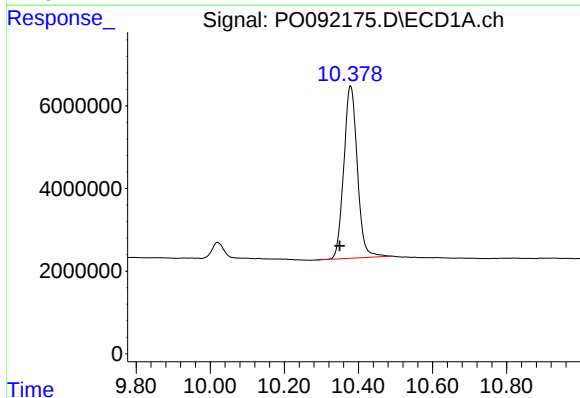
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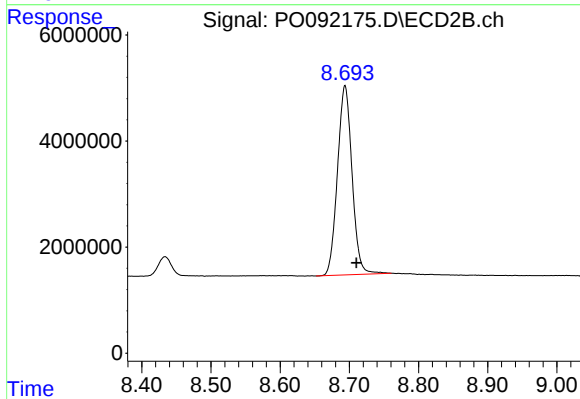
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.004 min
Response: 61127602
Conc: 44.03 ng/ml



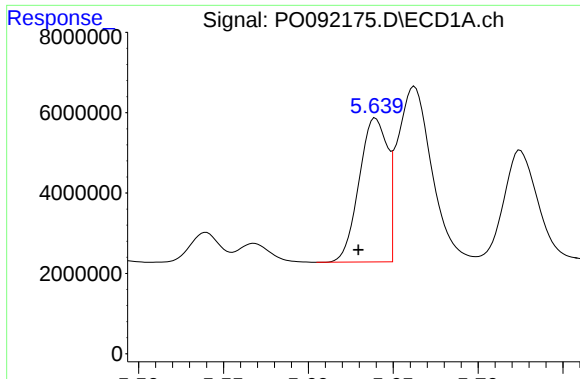
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.029 min
Response: 105957164
Conc: 54.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.017 min
Response: 52181949
Conc: 58.85 ng/ml



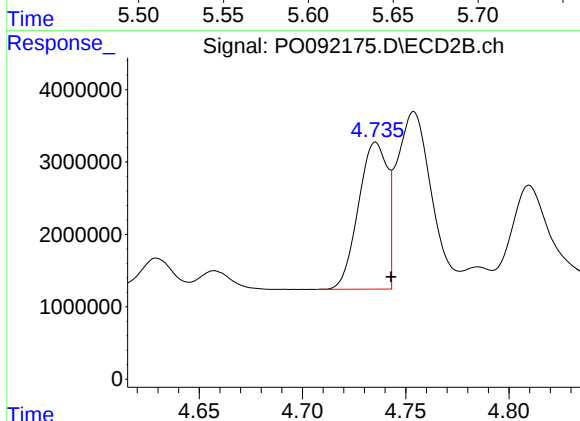
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.010 min
Response: 41466398
Conc: 487.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

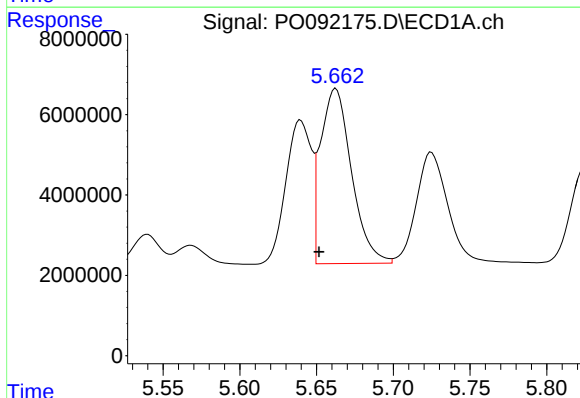
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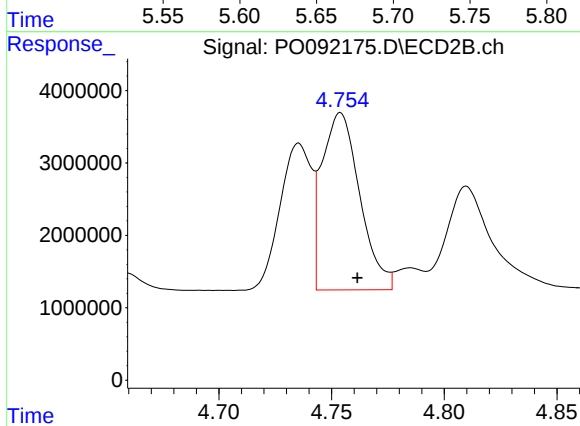
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 19738191
Conc: 452.10 ng/ml



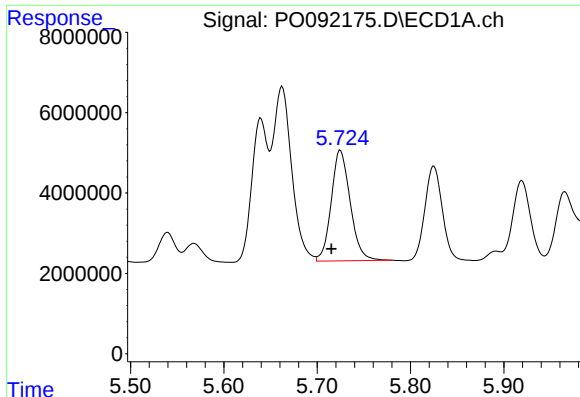
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.011 min
Response: 61196418
Conc: 486.54 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.007 min
Response: 28590621
Conc: 454.14 ng/ml



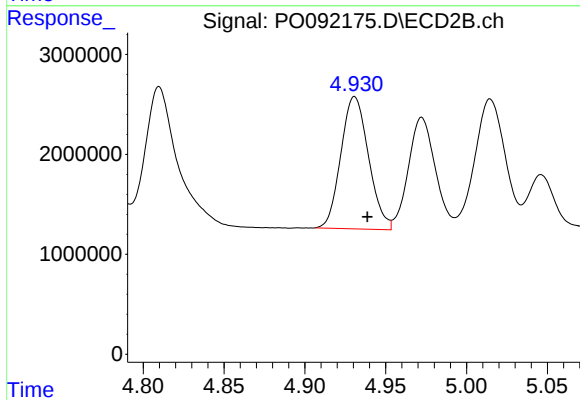
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.010 min
Response: 38975143
Conc: 489.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

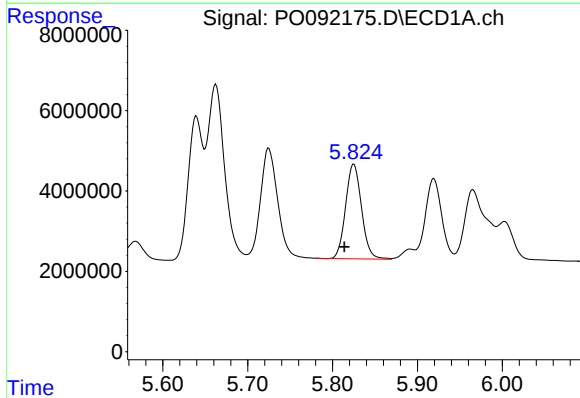
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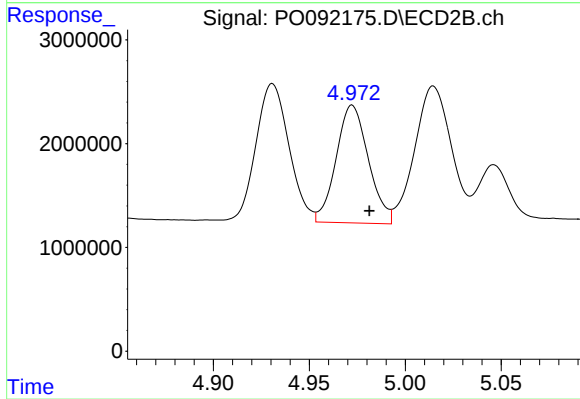
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.008 min
Response: 15784776
Conc: 470.79 ng/ml



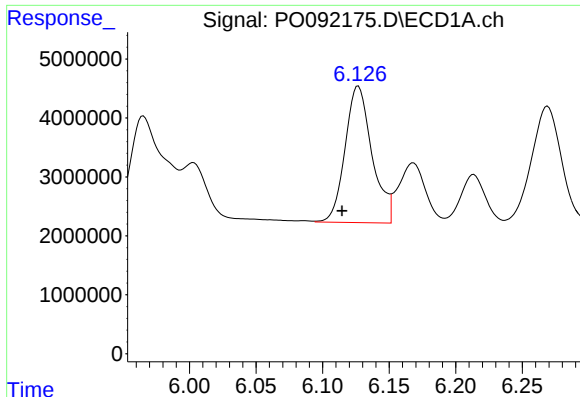
#6 AR-1016-4

R.T.: 5.825 min
Delta R.T.: 0.011 min
Response: 30697749
Conc: 499.59 ng/ml



#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.009 min
Response: 13312924
Conc: 448.17 ng/ml



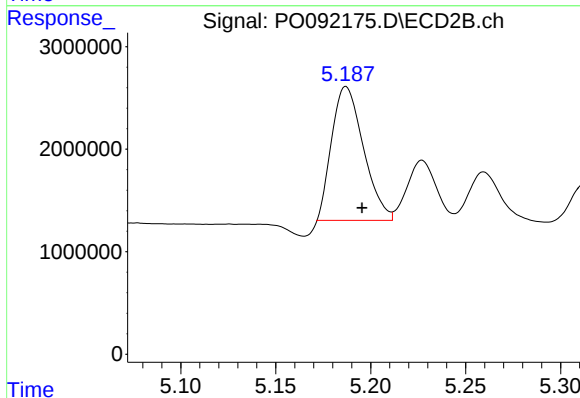
#7 AR-1016-5

R.T.: 6.127 min
Delta R.T.: 0.012 min
Response: 32595647
Conc: 501.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

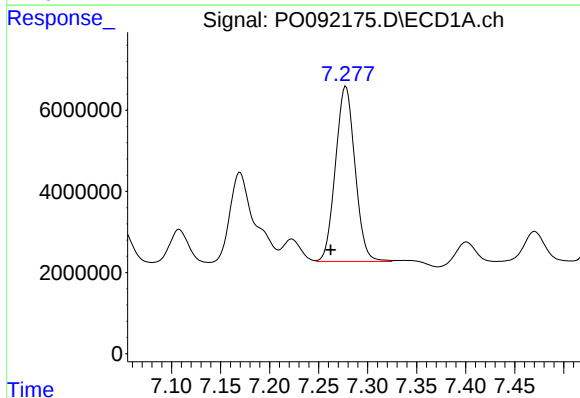
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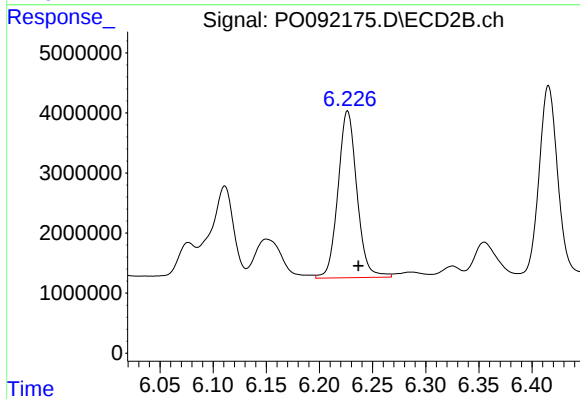
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.009 min
Response: 15252402
Conc: 413.86 ng/ml m



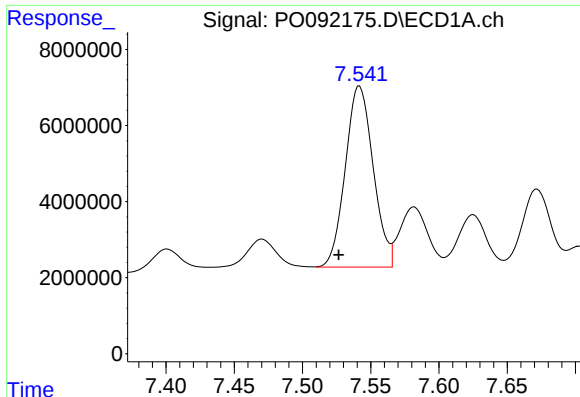
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.015 min
Response: 59938631
Conc: 499.22 ng/ml m



#31 AR-1260-1

R.T.: 6.227 min
Delta R.T.: -0.010 min
Response: 34442008
Conc: 529.67 ng/ml



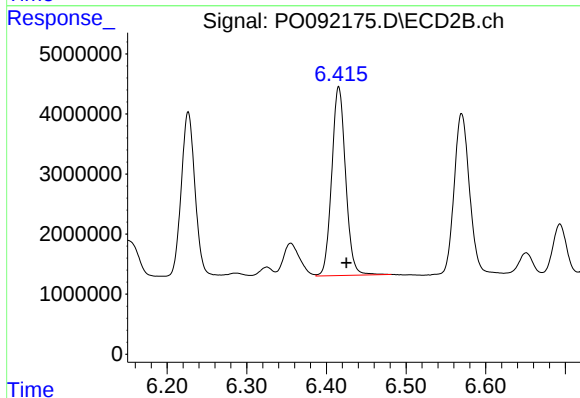
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.014 min
Response: 68279206
Conc: 531.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

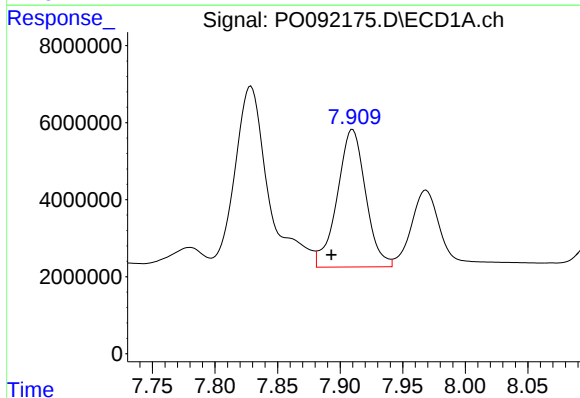
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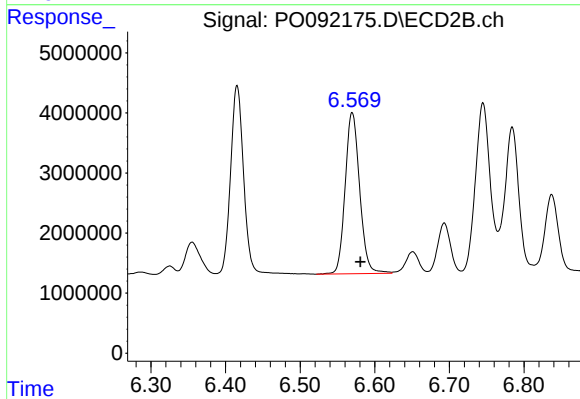
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.010 min
Response: 38066340
Conc: 519.68 ng/ml



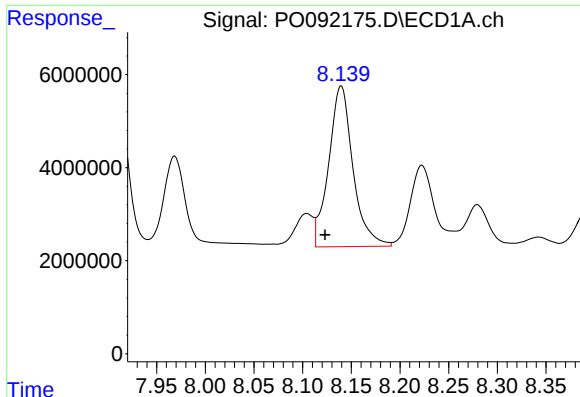
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: 0.017 min
Response: 56494262
Conc: 541.78 ng/ml



#33 AR-1260-3

R.T.: 6.570 min
Delta R.T.: -0.011 min
Response: 36267603
Conc: 507.09 ng/ml



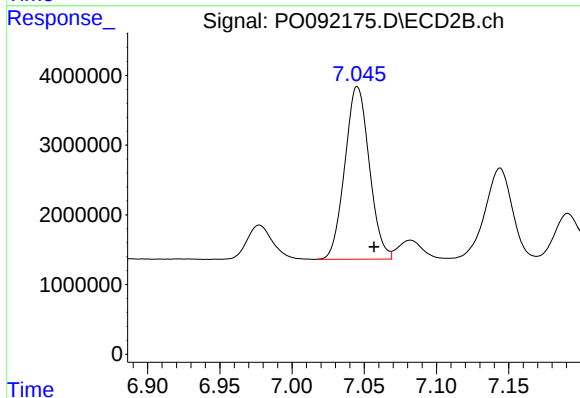
#34 AR-1260-4

R.T.: 8.140 min
Delta R.T.: 0.017 min
Response: 60055198
Conc: 520.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

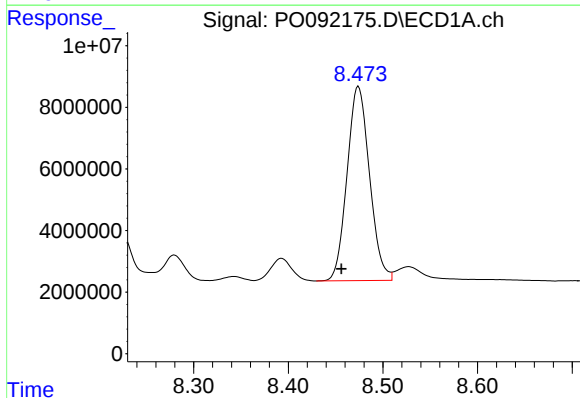
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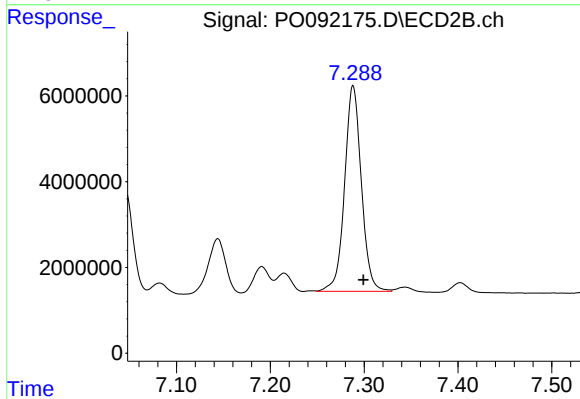
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: -0.011 min
Response: 29228157
Conc: 542.47 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: 0.018 min
Response: 103955231
Conc: 520.42 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.011 min
Response: 59491015
Conc: 530.18 ng/ml m