

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061722\
 Data File : PP048915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2022 00:14
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2022
 Supervised By :Ankita Jodhani 06/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:26:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 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...	4.035	3.198	113.0E6	102.2E6	47.167	53.720
2)	SA Decachlor...	10.381	8.603	89553781	60173855	46.985	49.139m
Target Compounds							
3)	L1 AR-1016-1	5.322	4.353	39200976	36807684	455.634	531.296m
4)	L1 AR-1016-2	5.345	4.373	56637039	49955946	465.191	526.695
5)	L1 AR-1016-3	5.413	4.559	34683542	27684144	457.599	532.267
6)	L1 AR-1016-4	5.522	4.607	28614581	21448981	454.886	532.867
7)	L1 AR-1016-5	5.845	4.834	28972642	24192708	469.303	474.381
31)	L7 AR-1260-1	7.091	5.949	50325345	46430737	482.988	550.250
32)	L7 AR-1260-2	7.379	6.155	57583394	53702172	472.900	524.286
33)	L7 AR-1260-3	7.776	6.320	40945624	48965336	483.648	505.256
34)	L7 AR-1260-4	8.028	6.835	48530921	36812580	469.069	520.116
35)	L7 AR-1260-5	8.390	7.101	88094870	82671390	450.020	514.792

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

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Data File : PP048915.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2022 00:14
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

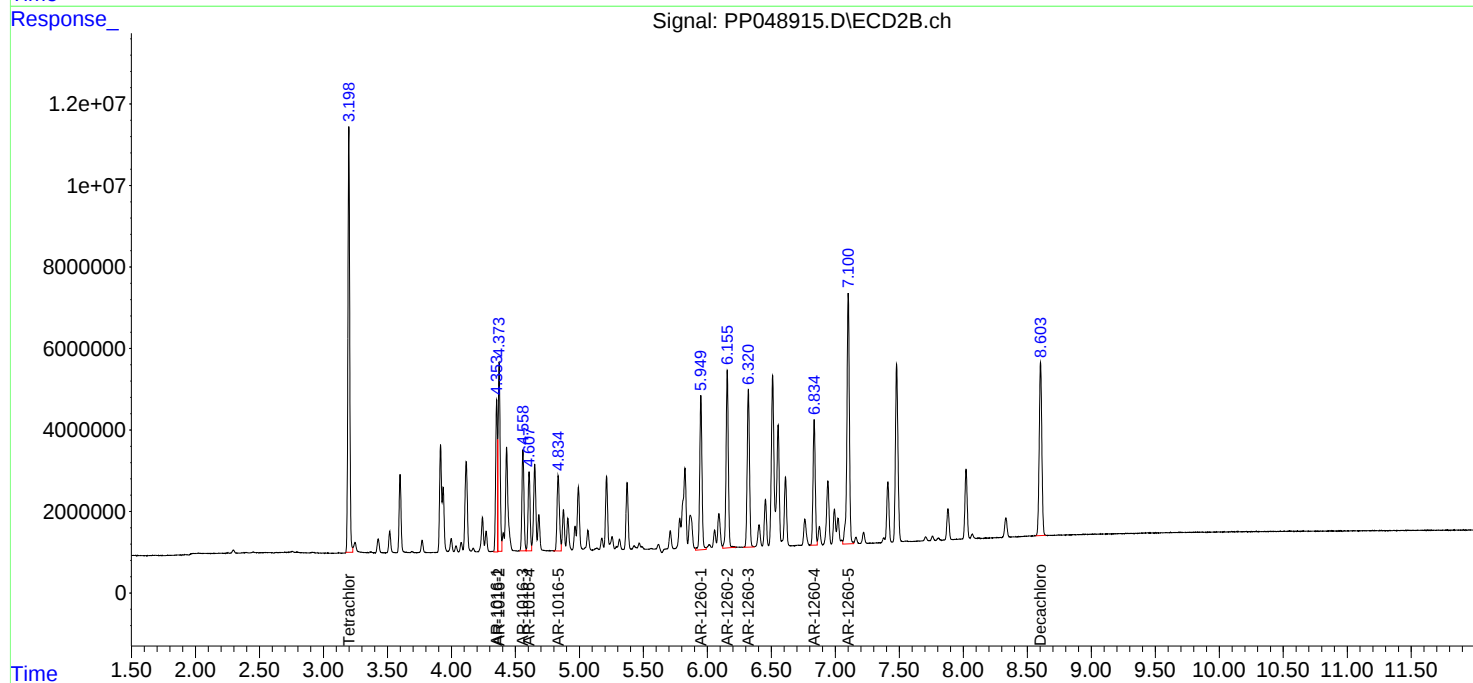
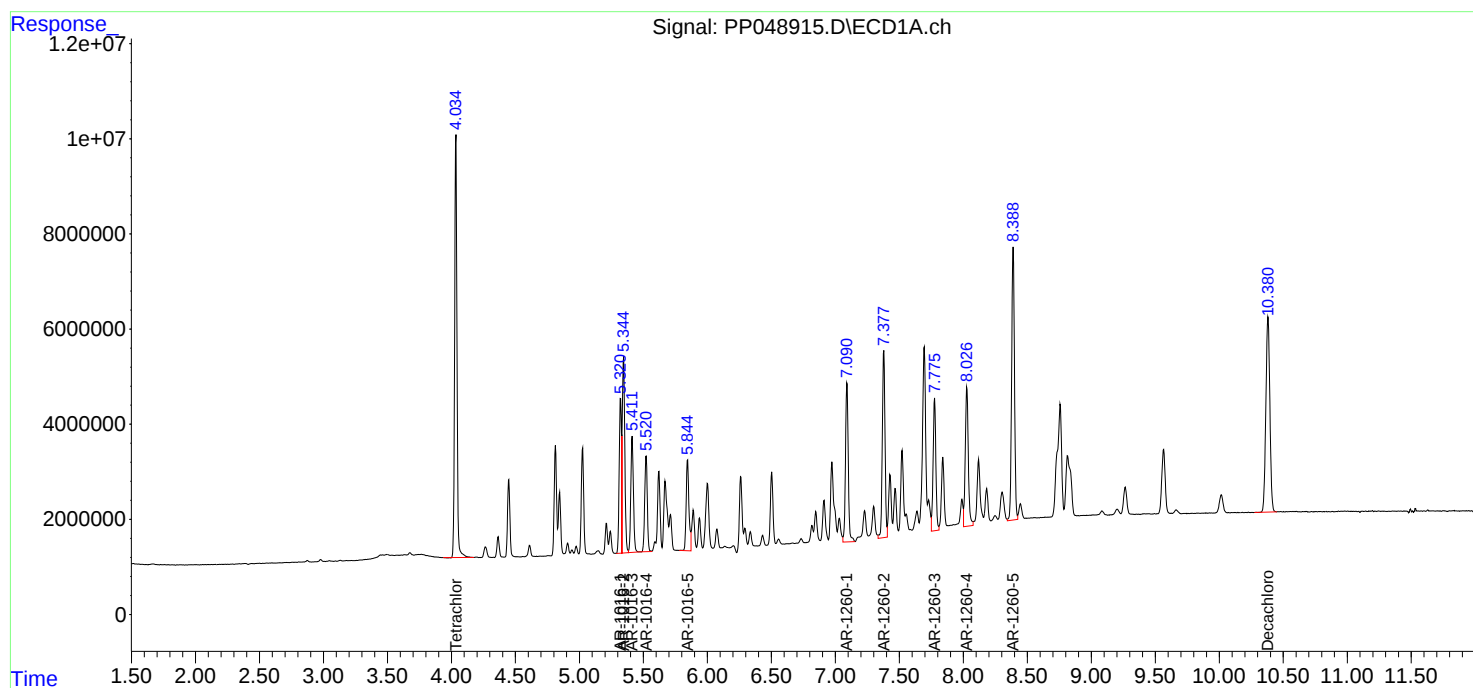
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

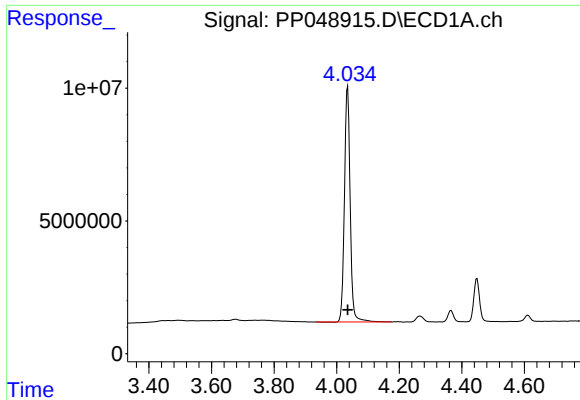
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 01:26:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 07 11:09:40 2022
Response 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





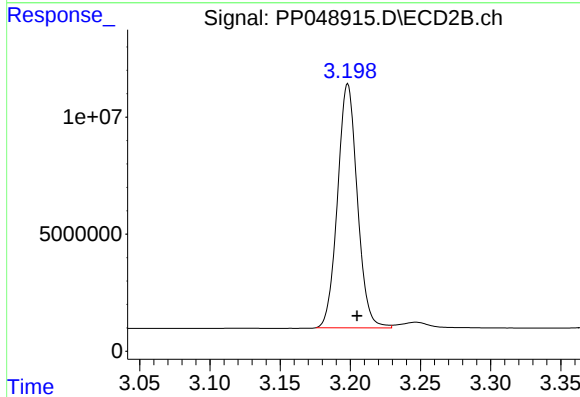
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 113022072
Conc: 47.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

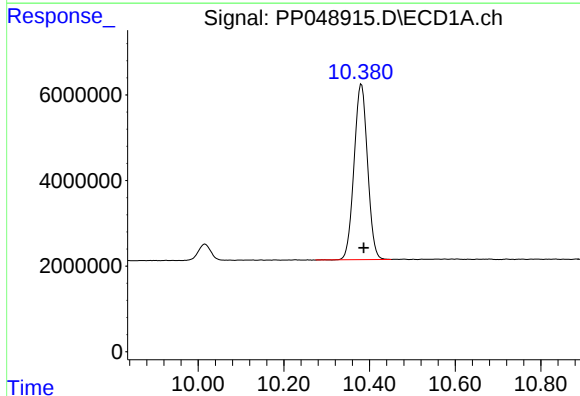
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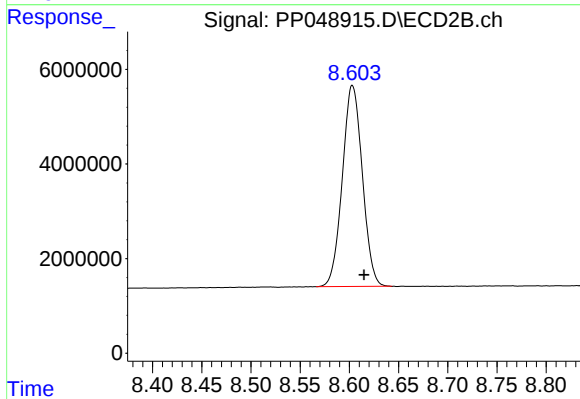
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.006 min
Response: 102247737
Conc: 53.72 ng/ml



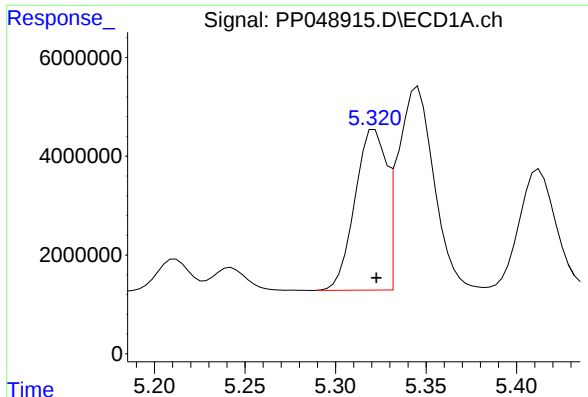
#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.006 min
Response: 89553781
Conc: 46.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: -0.012 min
Response: 60173855
Conc: 49.14 ng/ml m



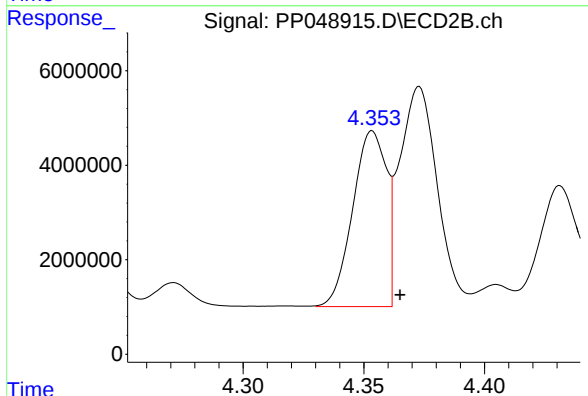
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 39200976
Conc: 455.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

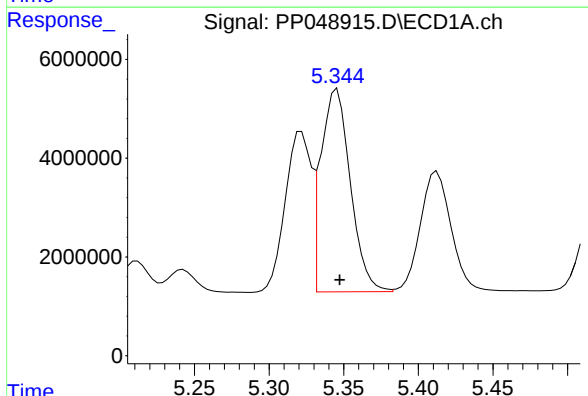
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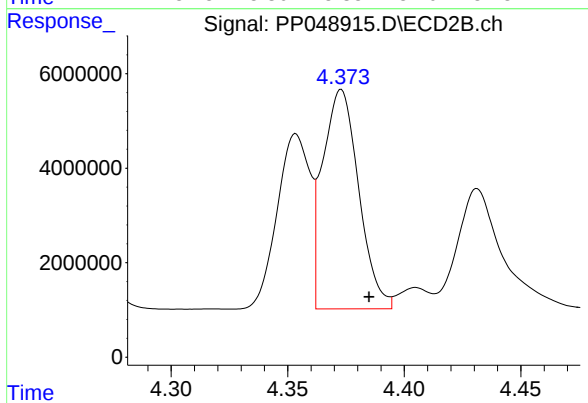
#3 AR-1016-1

R.T.: 4.353 min
Delta R.T.: -0.012 min
Response: 36807684
Conc: 531.30 ng/ml m



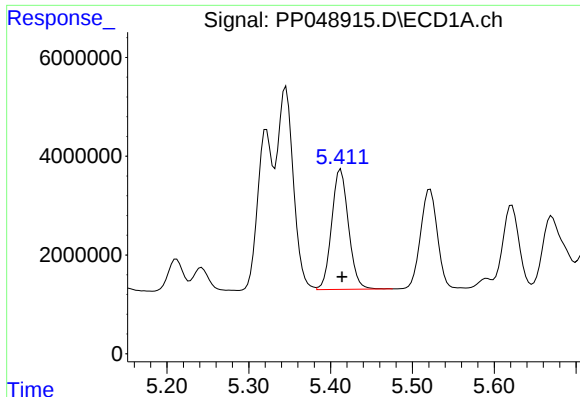
#4 AR-1016-2

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 56637039
Conc: 465.19 ng/ml



#4 AR-1016-2

R.T.: 4.373 min
Delta R.T.: -0.012 min
Response: 49955946
Conc: 526.69 ng/ml



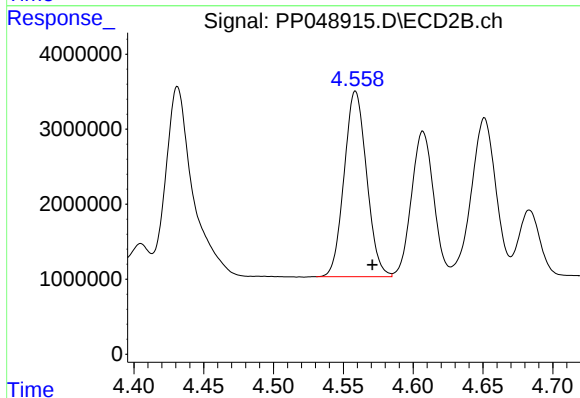
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.002 min
Response: 34683542
Conc: 457.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

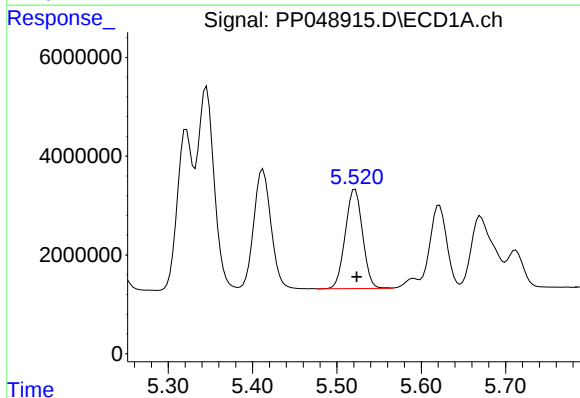
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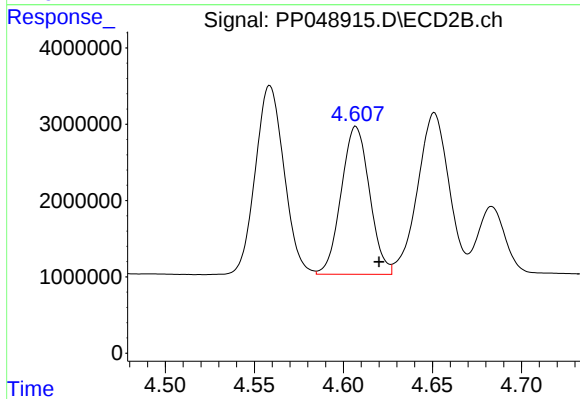
#5 AR-1016-3

R.T.: 4.559 min
Delta R.T.: -0.012 min
Response: 27684144
Conc: 532.27 ng/ml



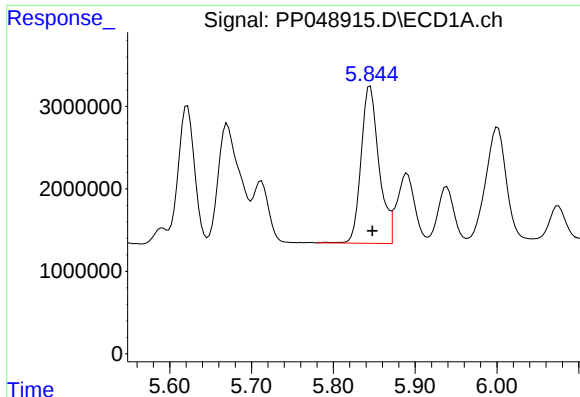
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.002 min
Response: 28614581
Conc: 454.89 ng/ml



#6 AR-1016-4

R.T.: 4.607 min
Delta R.T.: -0.013 min
Response: 21448981
Conc: 532.87 ng/ml



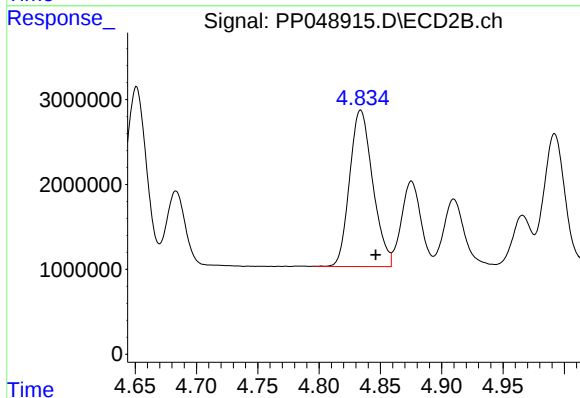
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.003 min
Response: 28972642
Conc: 469.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

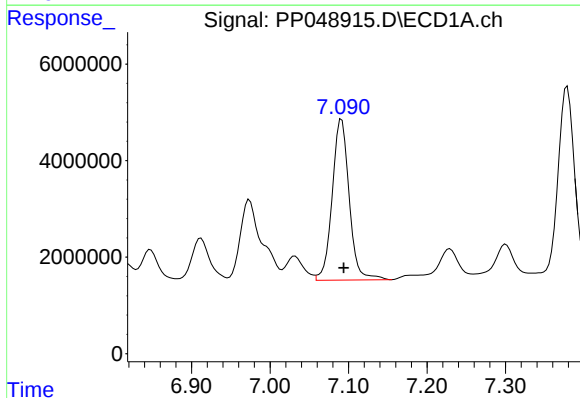
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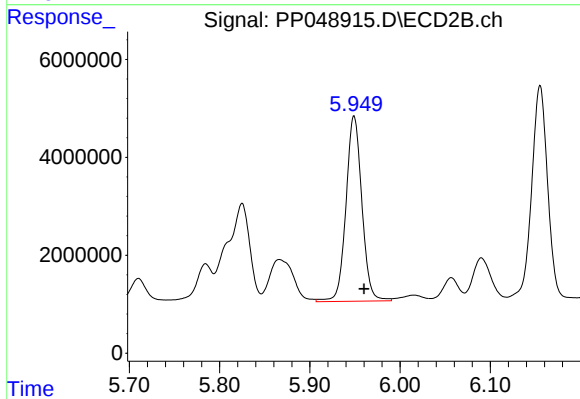
#7 AR-1016-5

R.T.: 4.834 min
Delta R.T.: -0.012 min
Response: 24192708
Conc: 474.38 ng/ml



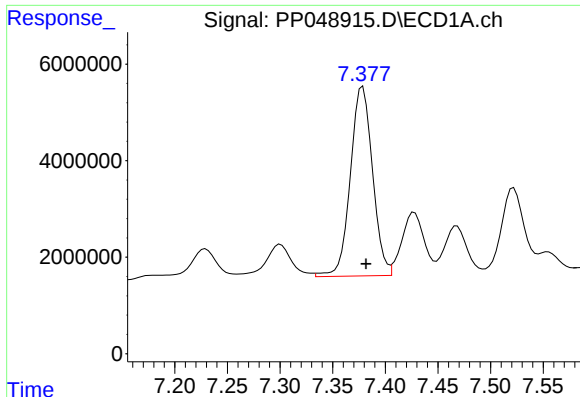
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 50325345
Conc: 482.99 ng/ml



#31 AR-1260-1

R.T.: 5.949 min
Delta R.T.: -0.011 min
Response: 46430737
Conc: 550.25 ng/ml



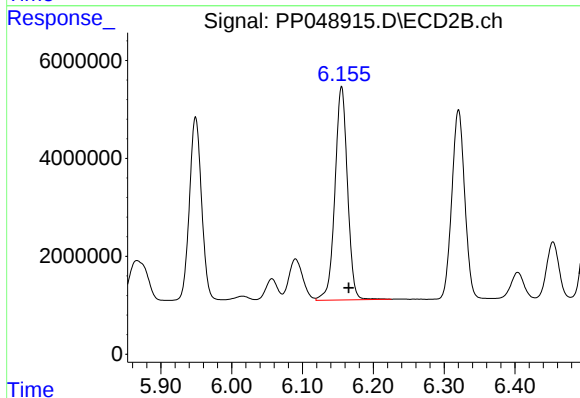
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.003 min
Response: 57583394
Conc: 472.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

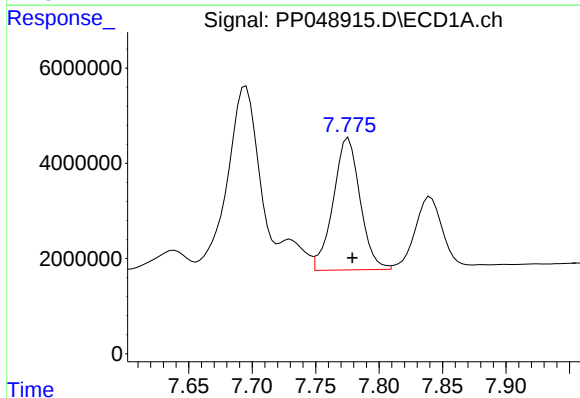
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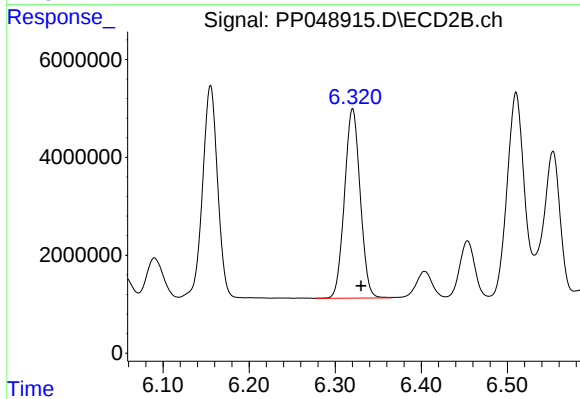
#32 AR-1260-2

R.T.: 6.155 min
Delta R.T.: -0.010 min
Response: 53702172
Conc: 524.29 ng/ml



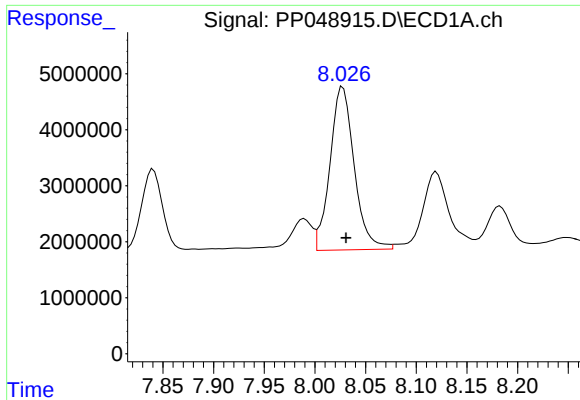
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 40945624
Conc: 483.65 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.010 min
Response: 48965336
Conc: 505.26 ng/ml



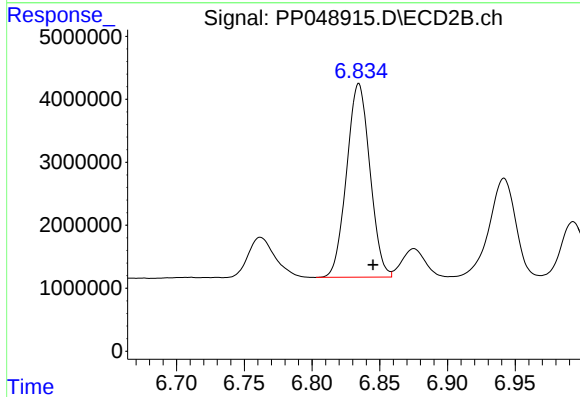
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 48530921
Conc: 469.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

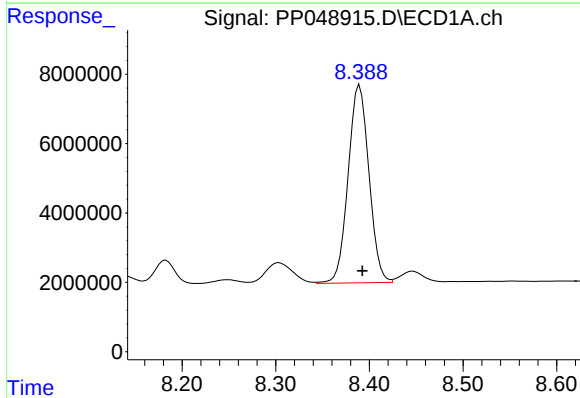
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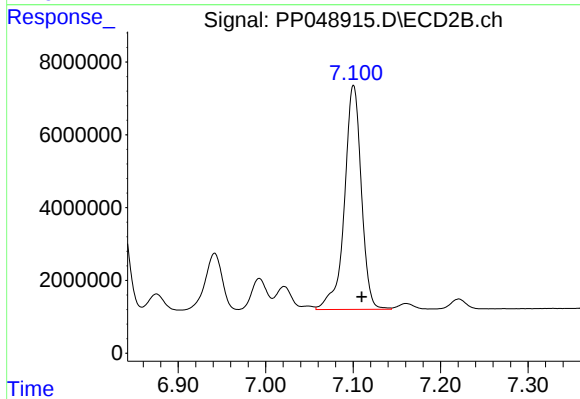
#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: -0.010 min
Response: 36812580
Conc: 520.12 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.003 min
Response: 88094870
Conc: 450.02 ng/ml



#35 AR-1260-5

R.T.: 7.101 min
Delta R.T.: -0.009 min
Response: 82671390
Conc: 514.79 ng/ml