

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010220\
 Data File : P0065248.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jan 2020 21:05
 Operator : AJ/MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 22:26:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.166	3.441	1532828	1760494	72.674	69.687
2)	SA Decachlor...	9.676	8.352	1658828	2085510	54.357	54.191
Target Compounds							
3)	L1 AR-1016-1	5.317	4.502	706062	777775	657.658m	606.291m
4)	L1 AR-1016-2	5.339	4.521	992406	1132391	637.658	626.903
5)	L1 AR-1016-3	5.399	4.693	603776	601397	631.232	597.068
6)	L1 AR-1016-4	5.497	4.735	515882	506028	653.527	573.895
7)	L1 AR-1016-5	5.787	4.945	513783	655950	623.430	595.564
31)	L7 AR-1260-1	6.901	5.965	955731	1291319	571.895	544.090
32)	L7 AR-1260-2	7.158	6.153	1209463	1604598	588.683	525.943
33)	L7 AR-1260-3	7.513	6.303	921131	1504441	577.185	560.113m
34)	L7 AR-1260-4	7.735	6.771	1085320	1257691	583.982	542.754
35)	L7 AR-1260-5	8.042	7.014	2021965	2932878	568.564	542.229

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010220\
Data File : PO065248.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2020 21:05
Operator : AJ/MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

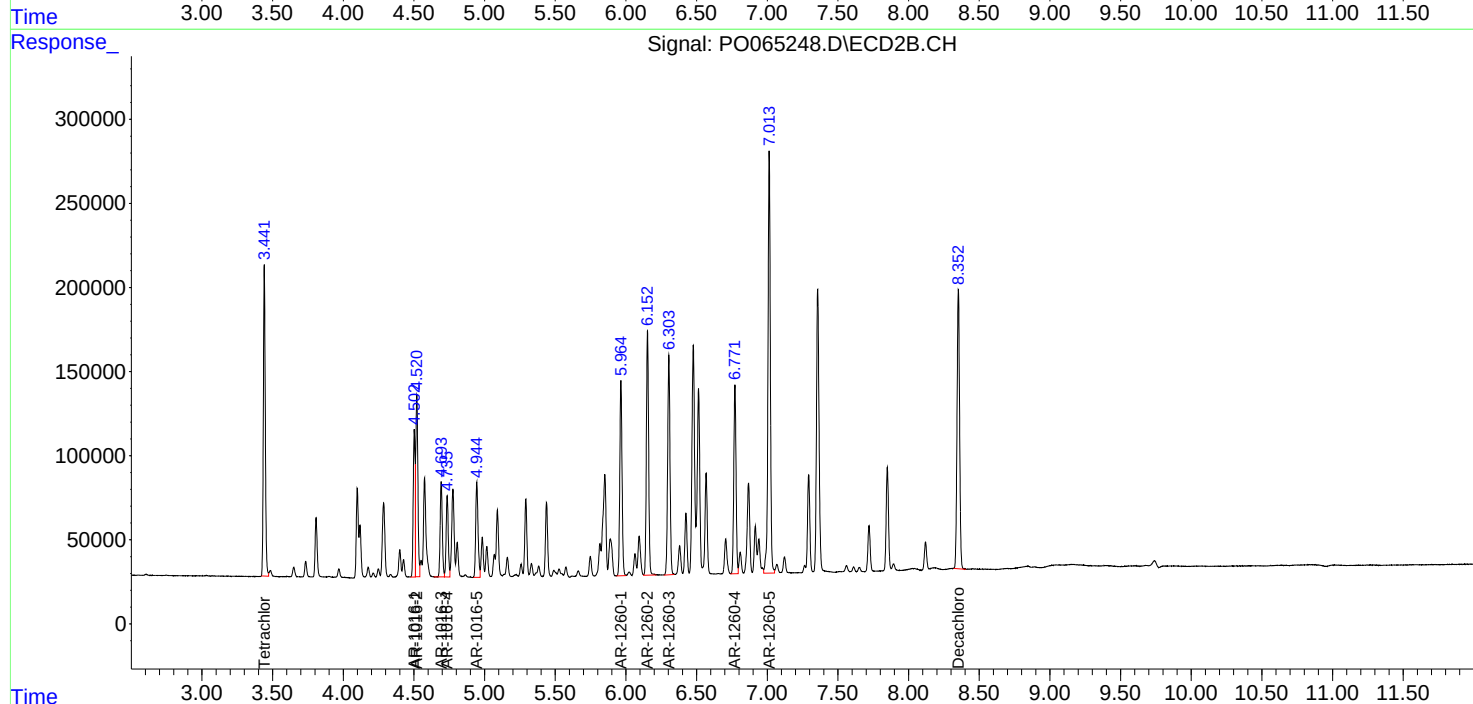
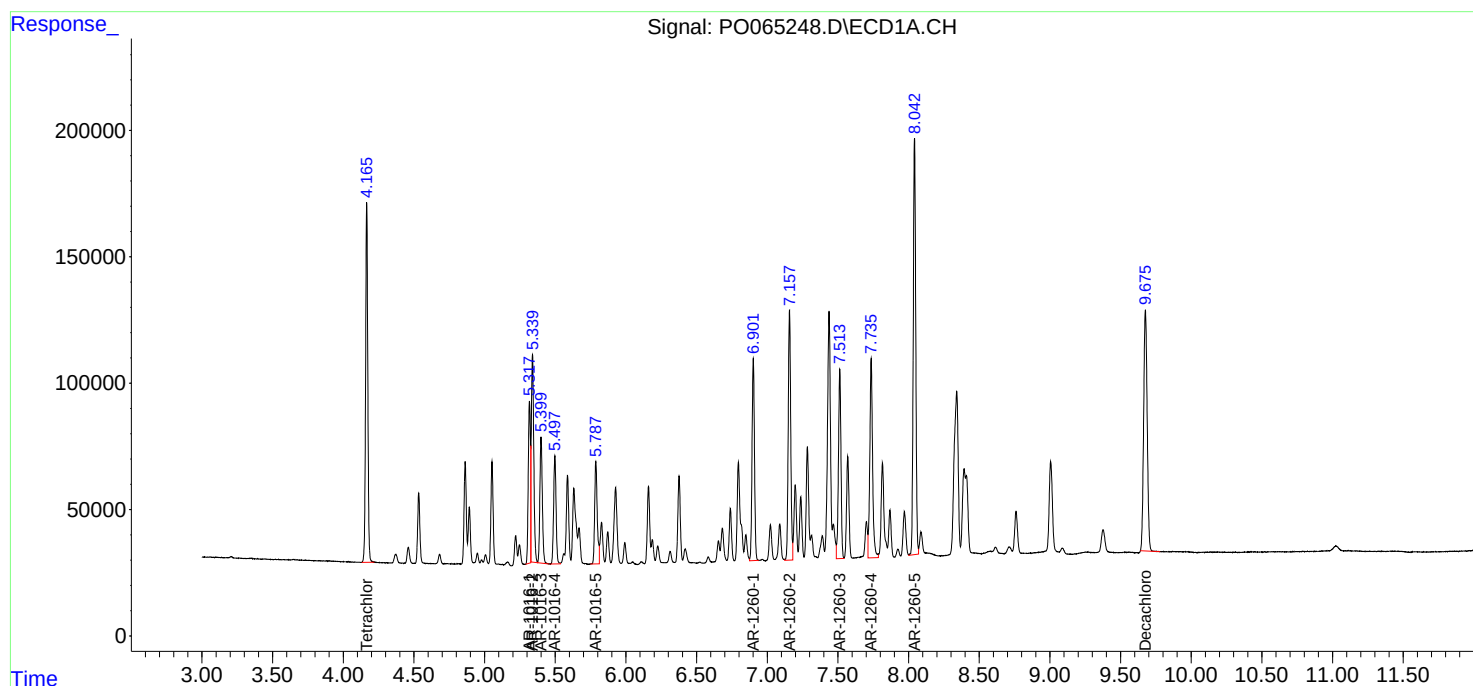
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

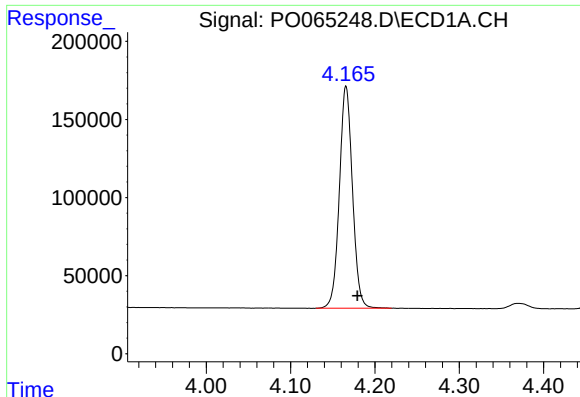
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 22:26:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





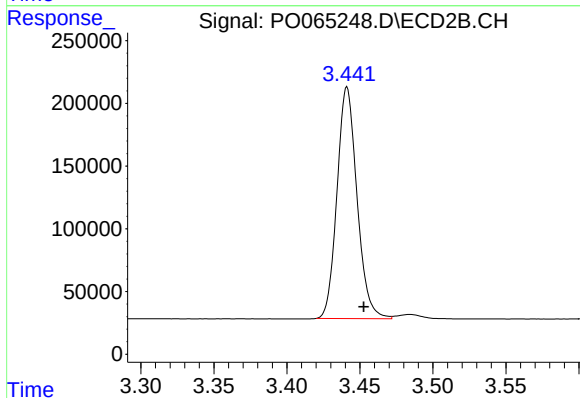
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 1532828
Conc: 72.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

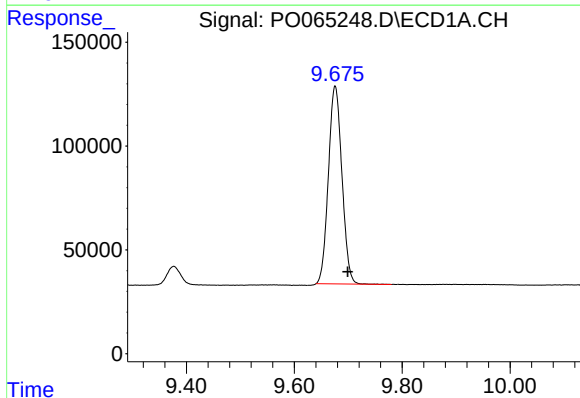
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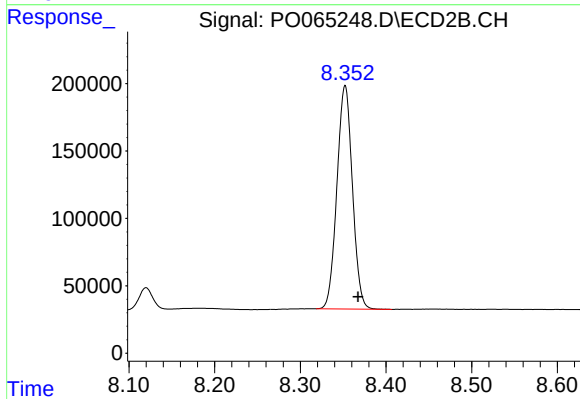
#1 Tetrachloro-m-xylene

R.T.: 3.441 min
Delta R.T.: -0.012 min
Response: 1760494
Conc: 69.69 ng/ml



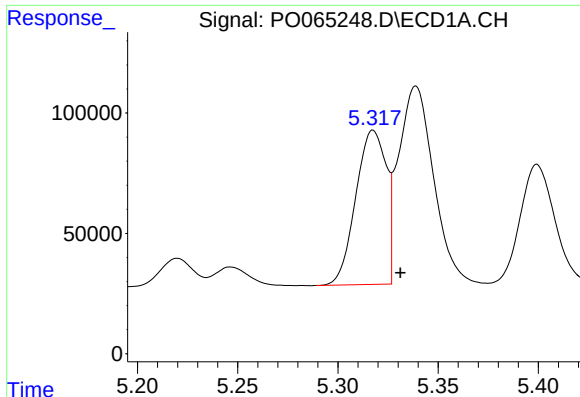
#2 Decachlorobiphenyl

R.T.: 9.676 min
Delta R.T.: -0.023 min
Response: 1658828
Conc: 54.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.015 min
Response: 2085510
Conc: 54.19 ng/ml



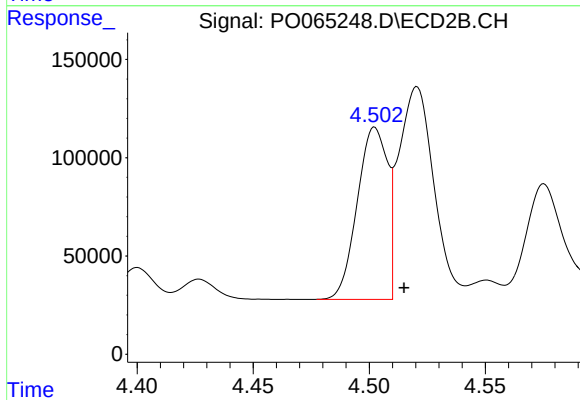
#3 AR-1016-1

R.T.: 5.317 min
Delta R.T.: -0.014 min
Response: 706062
Conc: 657.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

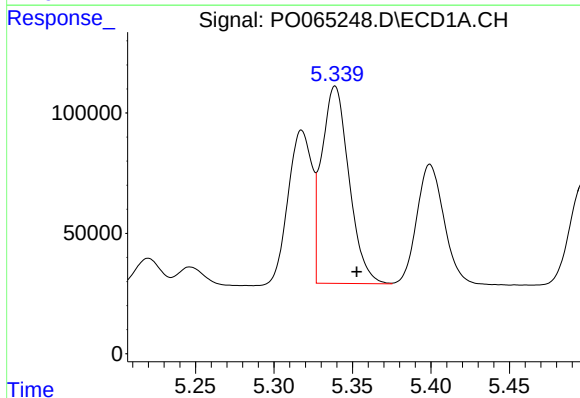
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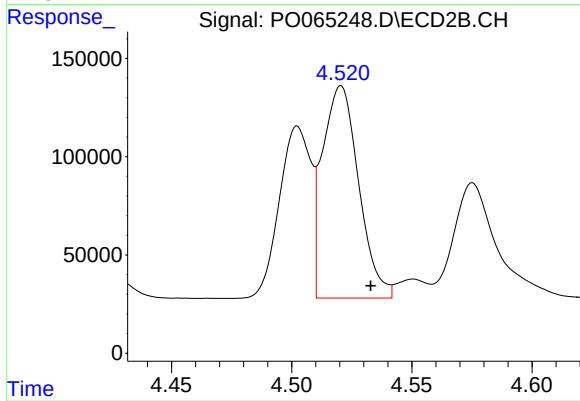
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.013 min
Response: 777775
Conc: 606.29 ng/ml m



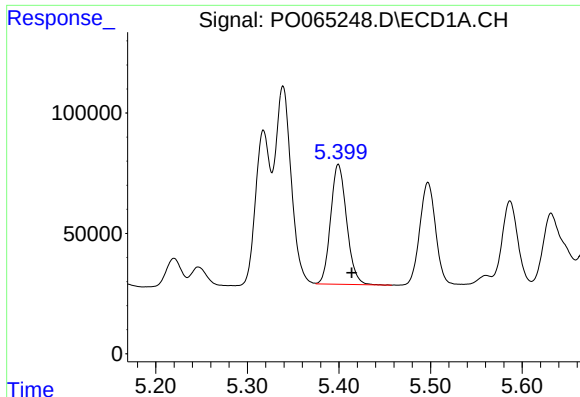
#4 AR-1016-2

R.T.: 5.339 min
Delta R.T.: -0.014 min
Response: 992406
Conc: 637.66 ng/ml



#4 AR-1016-2

R.T.: 4.521 min
Delta R.T.: -0.012 min
Response: 1132391
Conc: 626.90 ng/ml



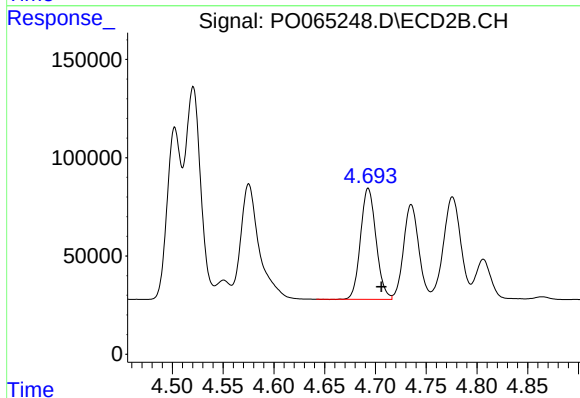
#5 AR-1016-3

R.T.: 5.399 min
Delta R.T.: -0.014 min
Response: 603776
Conc: 631.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

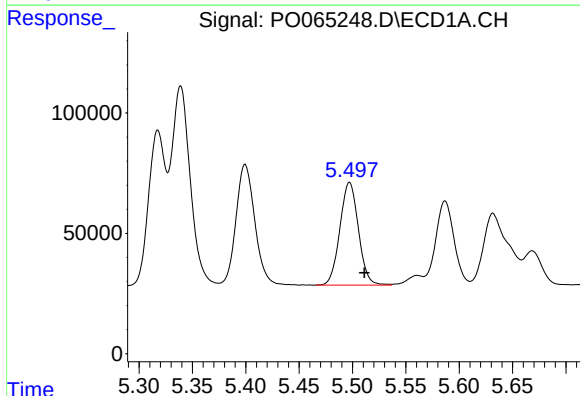
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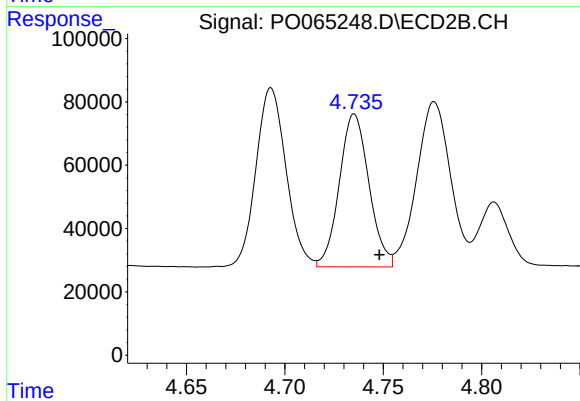
#5 AR-1016-3

R.T.: 4.693 min
Delta R.T.: -0.013 min
Response: 601397
Conc: 597.07 ng/ml



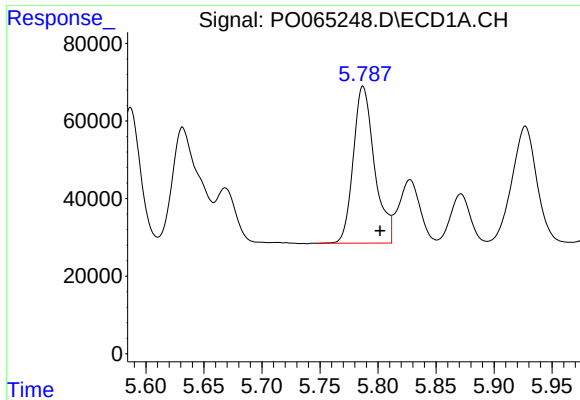
#6 AR-1016-4

R.T.: 5.497 min
Delta R.T.: -0.014 min
Response: 515882
Conc: 653.53 ng/ml



#6 AR-1016-4

R.T.: 4.735 min
Delta R.T.: -0.013 min
Response: 506028
Conc: 573.89 ng/ml



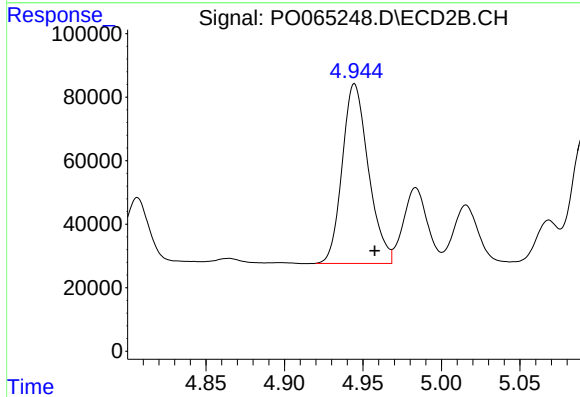
#7 AR-1016-5

R.T.: 5.787 min
Delta R.T.: -0.015 min
Response: 513783
Conc: 623.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

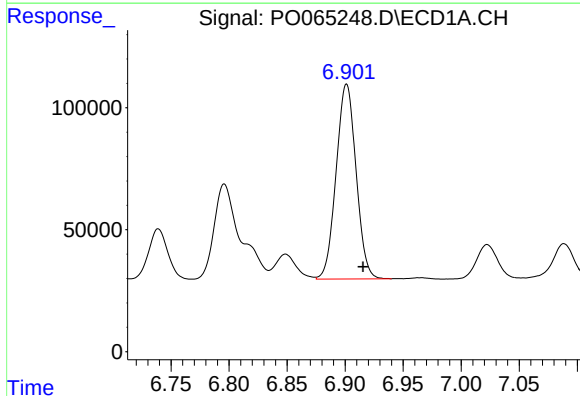
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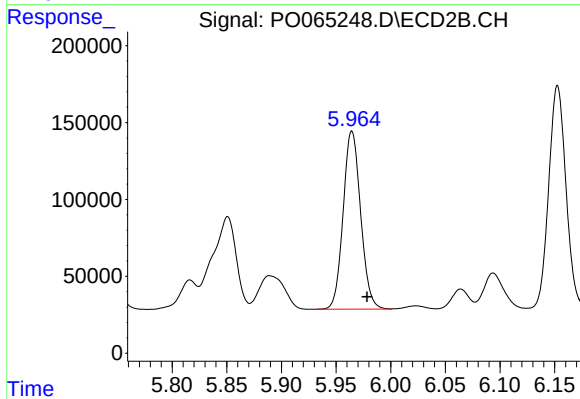
#7 AR-1016-5

R.T.: 4.945 min
Delta R.T.: -0.013 min
Response: 655950
Conc: 595.56 ng/ml



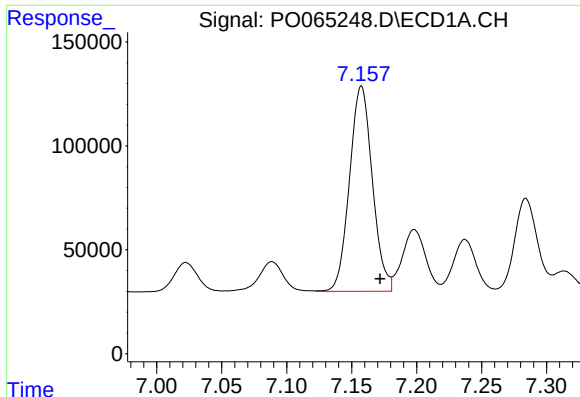
#31 AR-1260-1

R.T.: 6.901 min
Delta R.T.: -0.014 min
Response: 955731
Conc: 571.90 ng/ml



#31 AR-1260-1

R.T.: 5.965 min
Delta R.T.: -0.014 min
Response: 1291319
Conc: 544.09 ng/ml



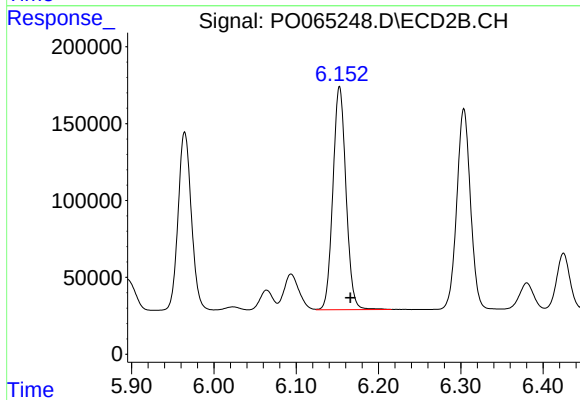
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.014 min
Response: 1209463
Conc: 588.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

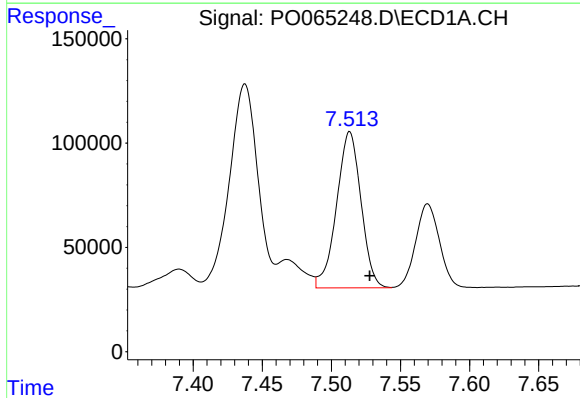
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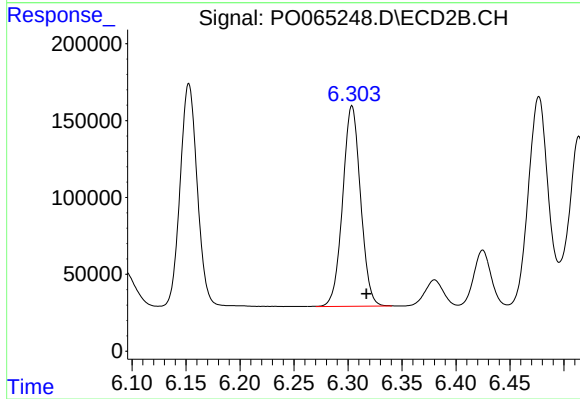
#32 AR-1260-2

R.T.: 6.153 min
Delta R.T.: -0.013 min
Response: 1604598
Conc: 525.94 ng/ml



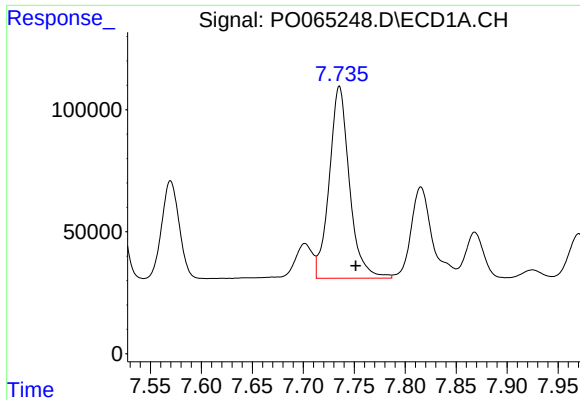
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: -0.014 min
Response: 921131
Conc: 577.19 ng/ml



#33 AR-1260-3

R.T.: 6.303 min
Delta R.T.: -0.014 min
Response: 1504441
Conc: 560.11 ng/ml m



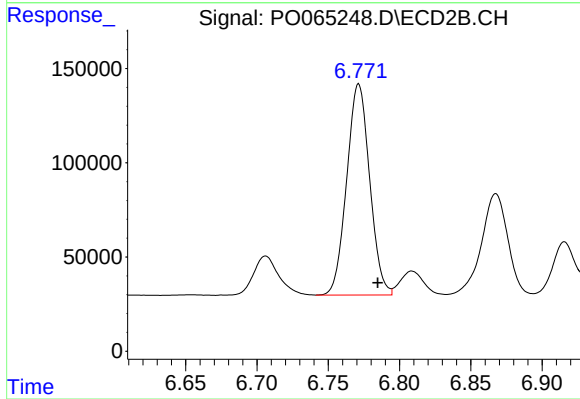
#34 AR-1260-4

R.T.: 7.735 min
Delta R.T.: -0.016 min
Response: 1085320
Conc: 583.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

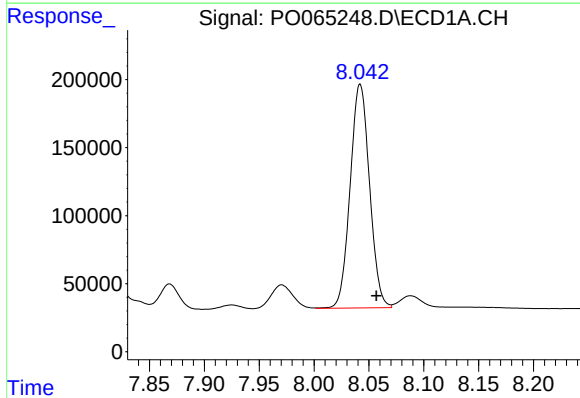
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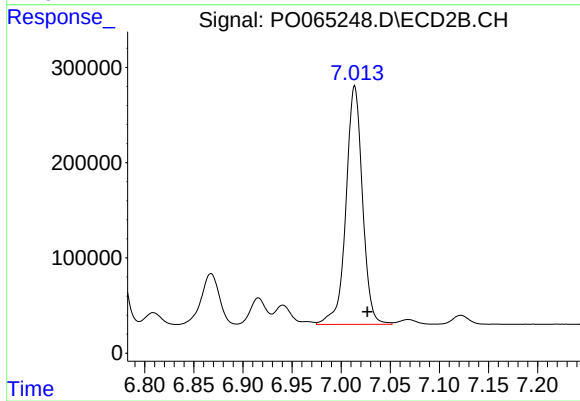
#34 AR-1260-4

R.T.: 6.771 min
Delta R.T.: -0.013 min
Response: 1257691
Conc: 542.75 ng/ml



#35 AR-1260-5

R.T.: 8.042 min
Delta R.T.: -0.015 min
Response: 2021965
Conc: 568.56 ng/ml



#35 AR-1260-5

R.T.: 7.014 min
Delta R.T.: -0.013 min
Response: 2932878
Conc: 542.23 ng/ml