

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031620\
 Data File : P0067294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2020 22:07
 Operator : DD\AJ
 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: Mar 17 04:20:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 02:39:09 2020
 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...	4.108	3.398	1534132	747211	58.100	47.023
2)	SA Decachlor...	9.560	8.270	1648153	1473649	46.862	42.521
Target Compounds							
3)	L1 AR-1016-1	5.253	4.453	579804	312078	559.107	540.199m
4)	L1 AR-1016-2	5.274	4.462	892989	620089	571.266	503.305m
5)	L1 AR-1016-3	5.335	4.636	535549	266110	563.774	491.764
6)	L1 AR-1016-4	5.431	4.678	434892	281701	556.042	487.335
7)	L1 AR-1016-5	5.720	4.887	440008	311236	589.616	476.280
31)	L7 AR-1260-1	6.828	5.900	873118	660855	551.989	464.576
32)	L7 AR-1260-2	7.083	6.089	1284962	823855	545.174	456.815
33)	L7 AR-1260-3	7.437	6.237	1076956	697163	542.158	456.322
34)	L7 AR-1260-4	7.661	6.702	1011806	634126	527.015	460.711
35)	L7 AR-1260-5	7.966	6.946	2272134	1425431	500.814	438.388

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

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Acq On : 16 Mar 2020 22:07
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

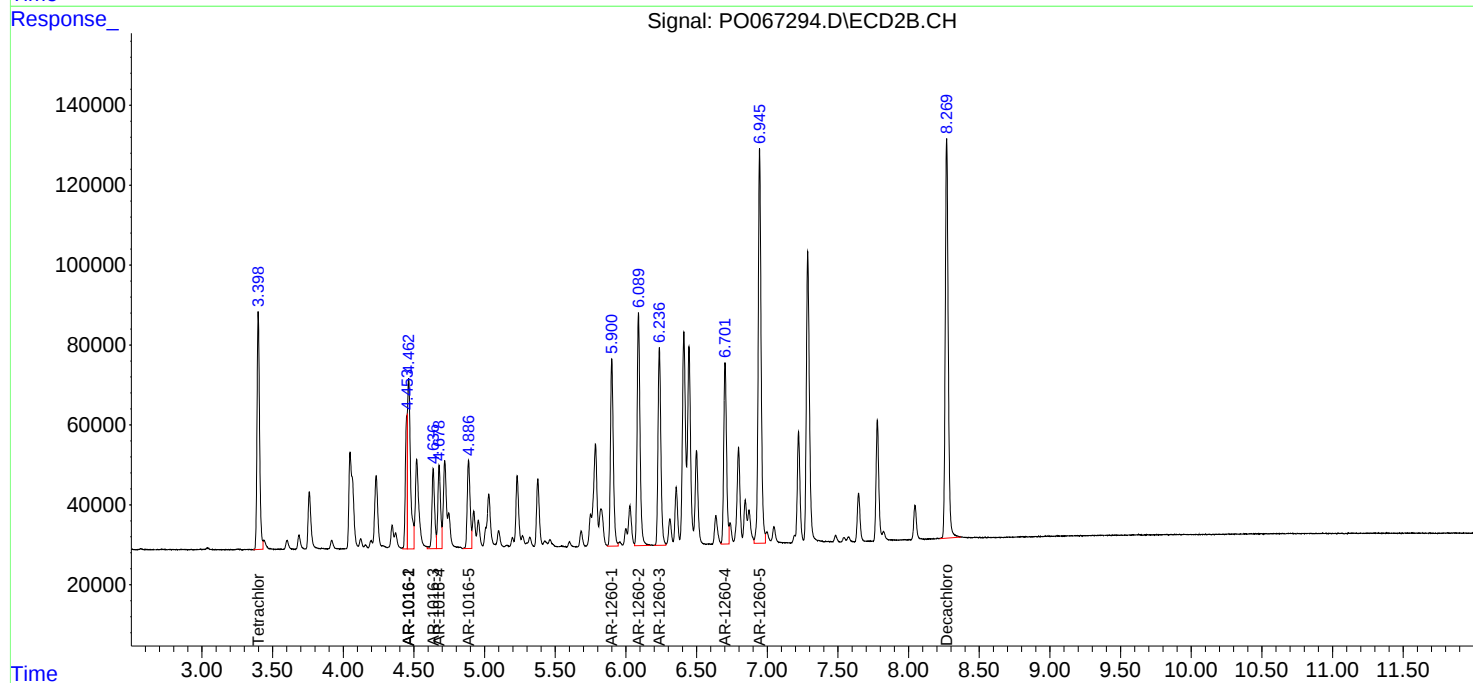
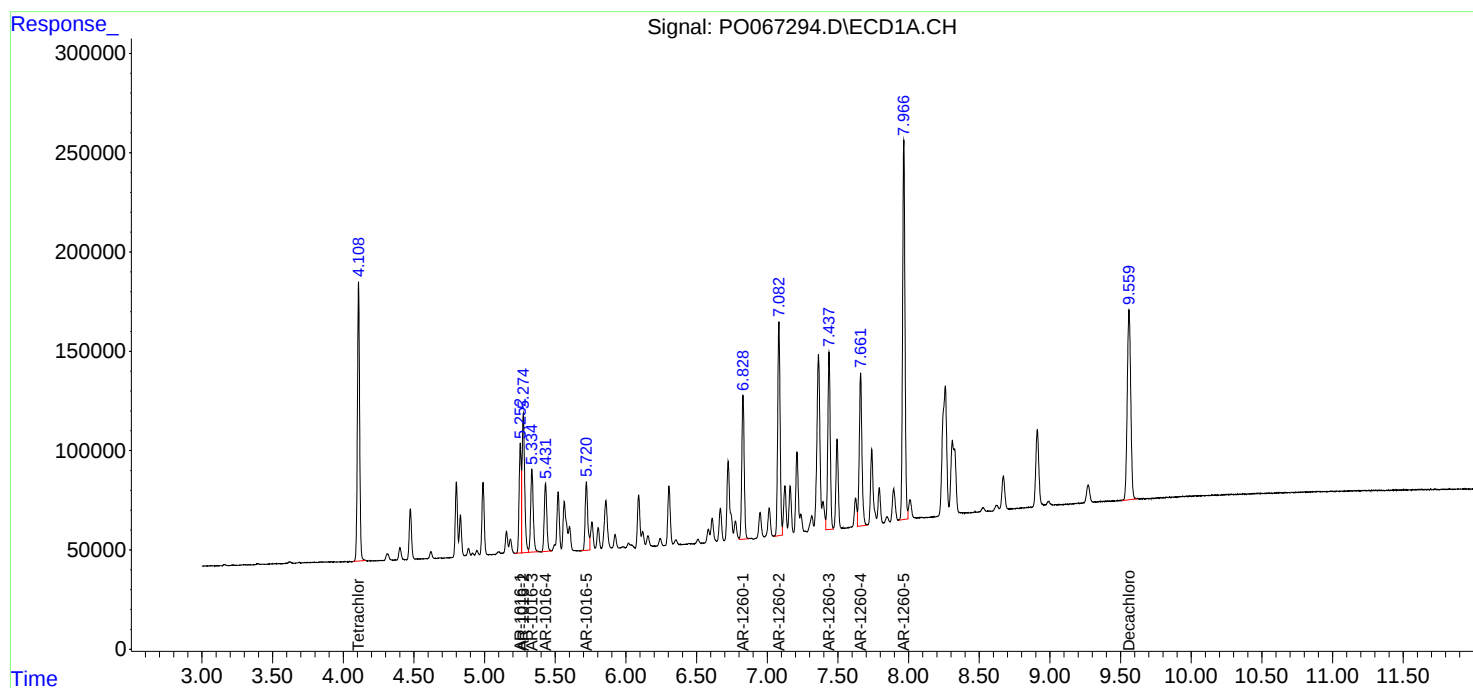
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

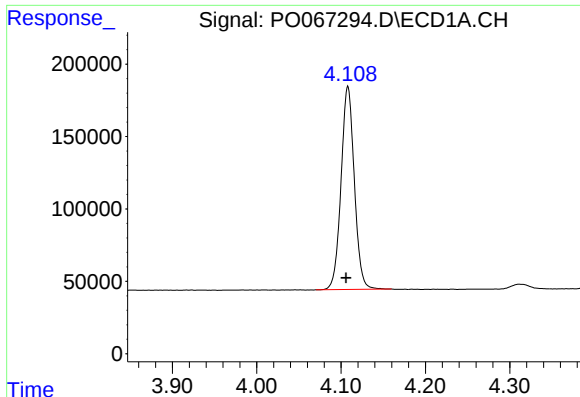
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Integration File signal 1: autoint1.e
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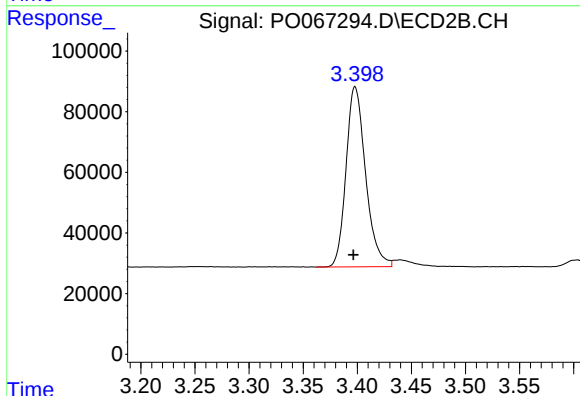
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 1534132
Conc: 58.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

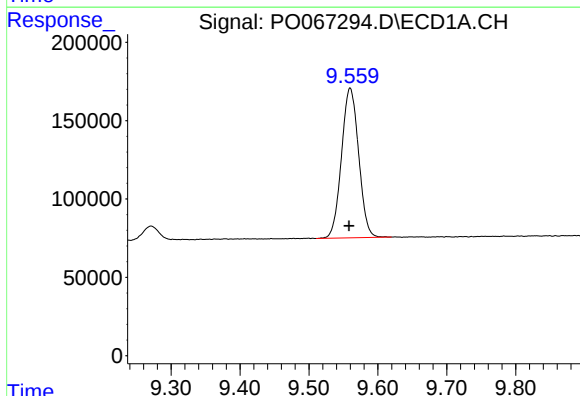
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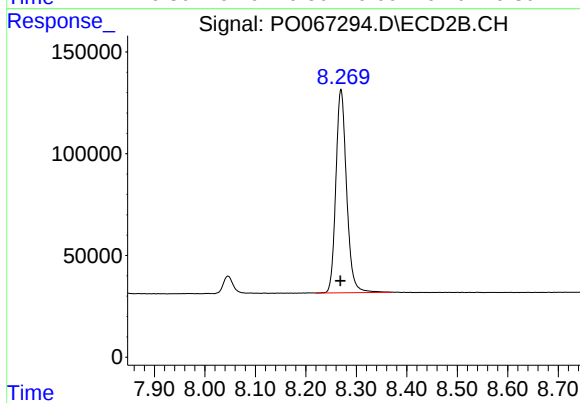
#1 Tetrachloro-m-xylene

R.T.: 3.398 min
Delta R.T.: 0.001 min
Response: 747211
Conc: 47.02 ng/ml



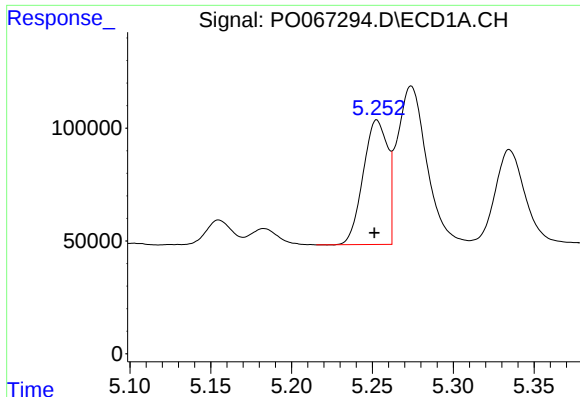
#2 Decachlorobiphenyl

R.T.: 9.560 min
Delta R.T.: 0.001 min
Response: 1648153
Conc: 46.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.270 min
Delta R.T.: 0.001 min
Response: 1473649
Conc: 42.52 ng/ml



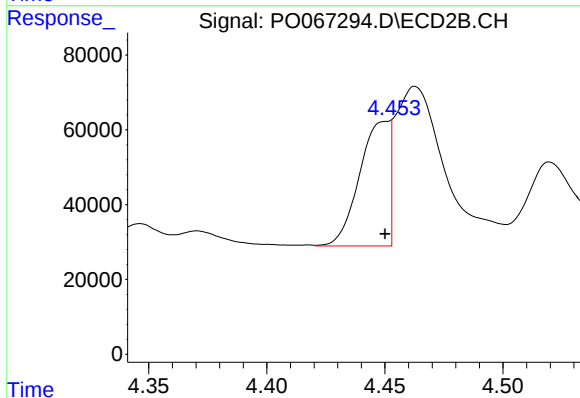
#3 AR-1016-1

R.T.: 5.253 min
Delta R.T.: 0.001 min
Response: 579804
Conc: 559.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

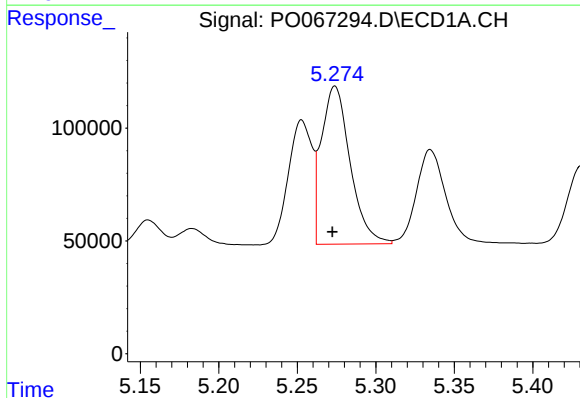
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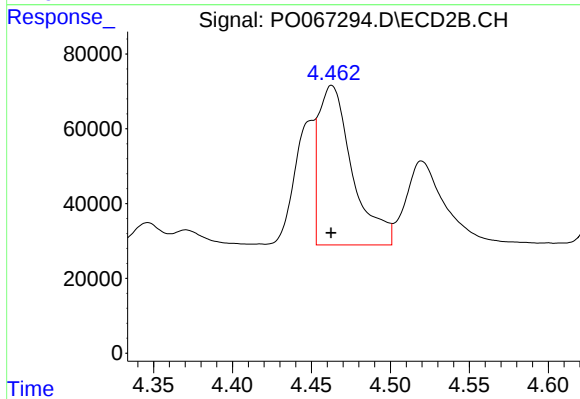
#3 AR-1016-1

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 312078
Conc: 540.20 ng/ml m



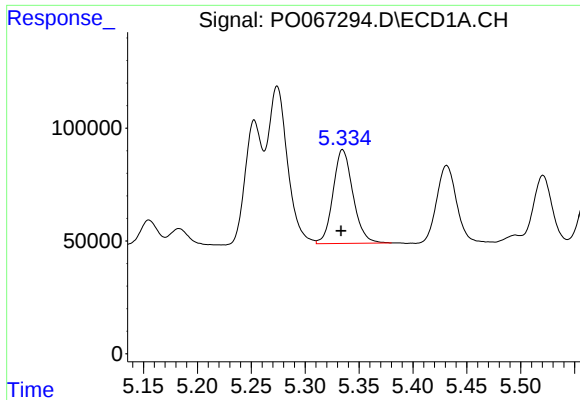
#4 AR-1016-2

R.T.: 5.274 min
Delta R.T.: 0.002 min
Response: 892989
Conc: 571.27 ng/ml



#4 AR-1016-2

R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 620089
Conc: 503.30 ng/ml m



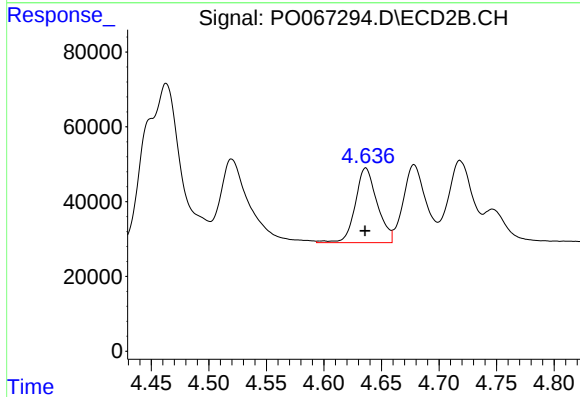
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: 0.002 min
Response: 535549
Conc: 563.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

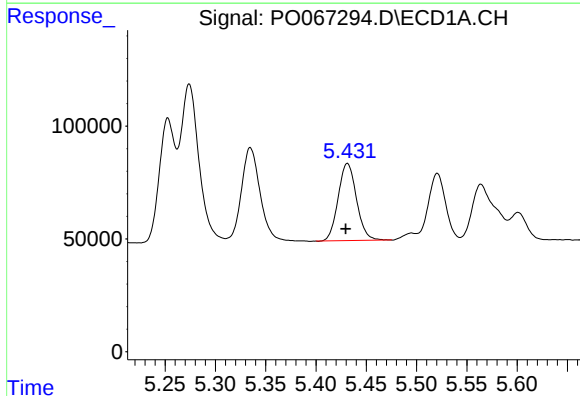
Manual Integrations
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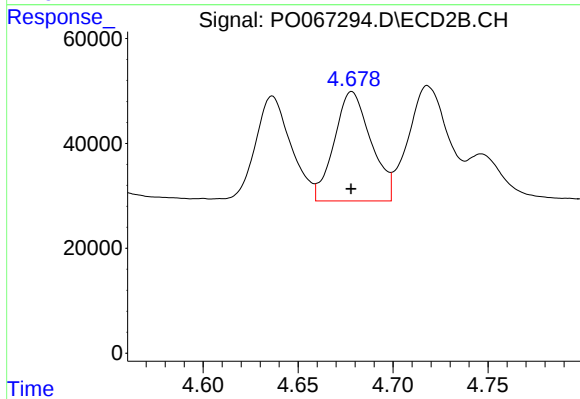
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 266110
Conc: 491.76 ng/ml



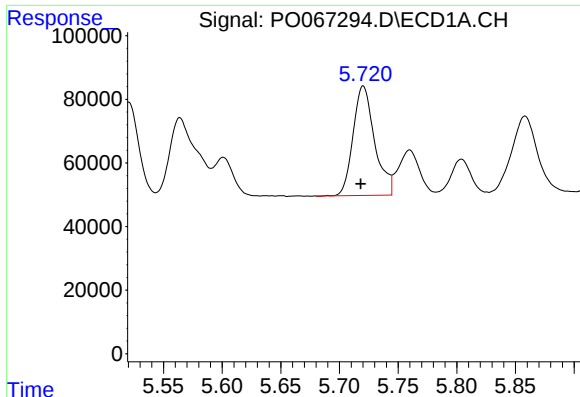
#6 AR-1016-4

R.T.: 5.431 min
Delta R.T.: 0.002 min
Response: 434892
Conc: 556.04 ng/ml



#6 AR-1016-4

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 281701
Conc: 487.33 ng/ml



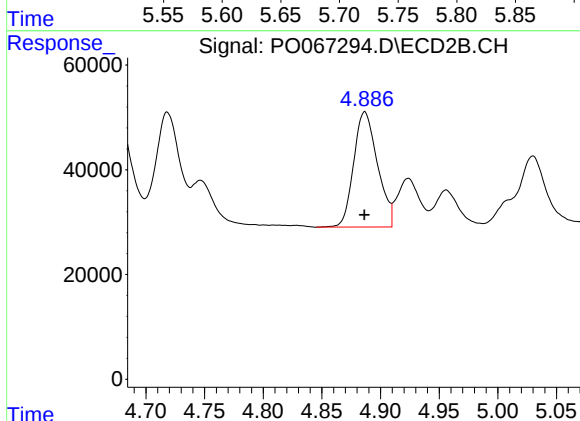
#7 AR-1016-5

R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 440008
Conc: 589.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

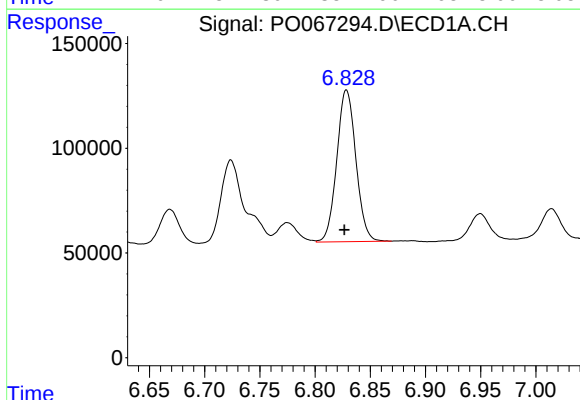
Manual Integrations
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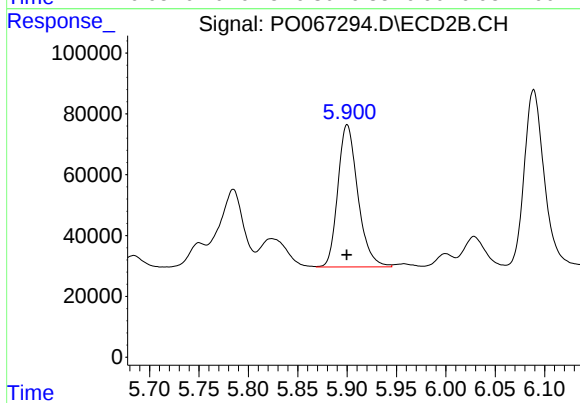
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: 0.000 min
Response: 311236
Conc: 476.28 ng/ml



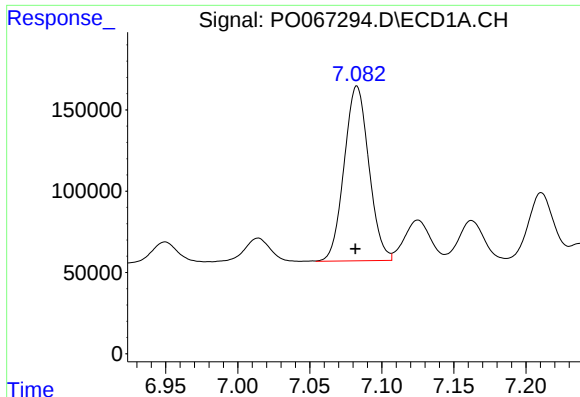
#31 AR-1260-1

R.T.: 6.828 min
Delta R.T.: 0.002 min
Response: 873118
Conc: 551.99 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 660855
Conc: 464.58 ng/ml



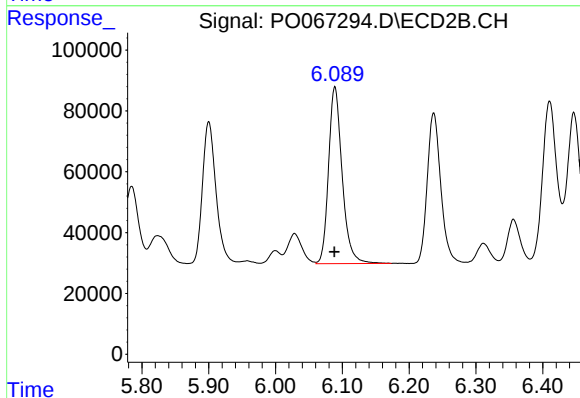
#32 AR-1260-2

R.T.: 7.083 min
Delta R.T.: 0.001 min
Response: 1284962
Conc: 545.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

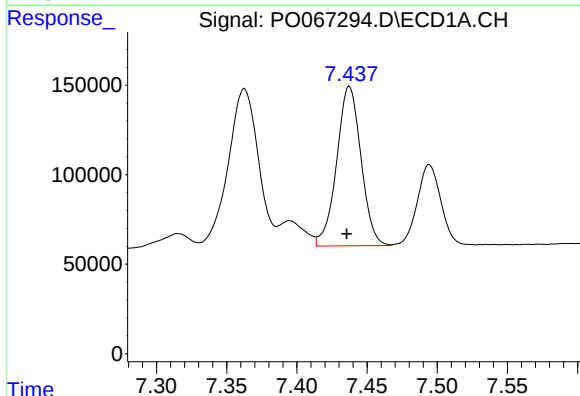
Manual Integrations
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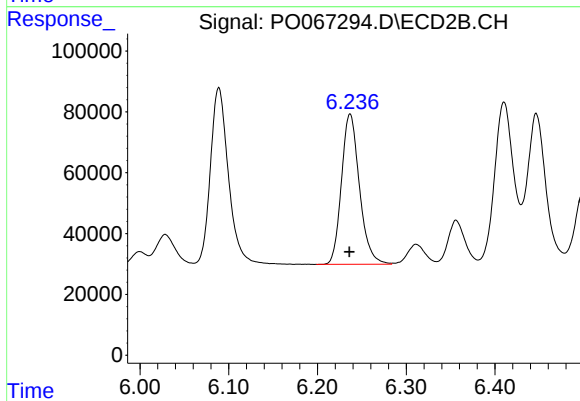
#32 AR-1260-2

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 823855
Conc: 456.81 ng/ml



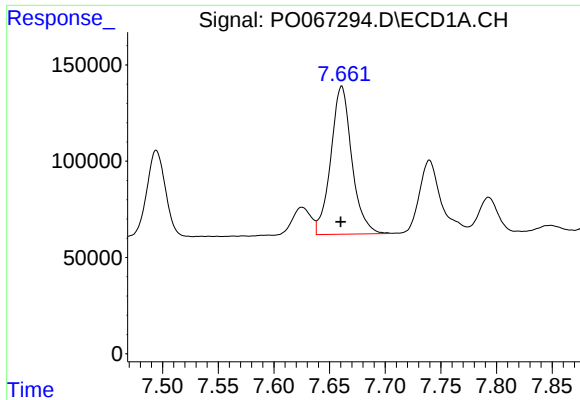
#33 AR-1260-3

R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 1076956
Conc: 542.16 ng/ml



#33 AR-1260-3

R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 697163
Conc: 456.32 ng/ml



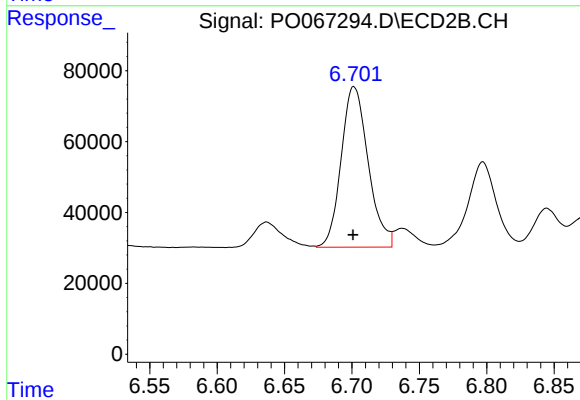
#34 AR-1260-4

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 1011806
Conc: 527.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

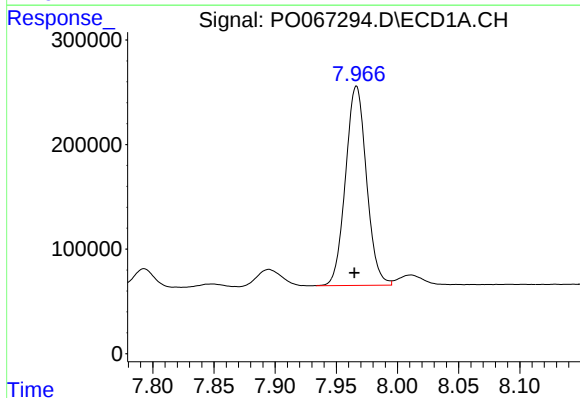
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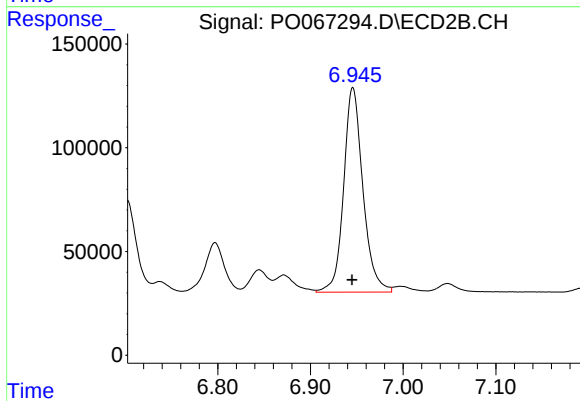
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 634126
Conc: 460.71 ng/ml



#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 2272134
Conc: 500.81 ng/ml



#35 AR-1260-5

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 1425431
Conc: 438.39 ng/ml