

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061220\
 Data File : P0068939.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jun 2020 22:15
 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: Jun 13 01:49:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 13 01:32:21 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...	4.410	3.567	1504211	2011549	55.130	56.620
2)	SA Decachlor...	10.078	8.775	2300677	2723208	51.233	53.217
Target Compounds							
3)	L1 AR-1016-1	5.717	4.799	703995	812595	545.999	583.792
4)	L1 AR-1016-2	5.739	4.818	1001150	1141732	551.065	583.126
5)	L1 AR-1016-3	5.803	5.003	617279	602857	544.189	584.649
6)	L1 AR-1016-4	5.909	5.059	513673	511783	556.536	596.045m
7)	L1 AR-1016-5	6.220	5.281	519958	625973	547.614	594.339m
31)	L7 AR-1260-1	7.383	6.366	947442	1176566	524.186	559.938
32)	L7 AR-1260-2	7.649	6.566	1161239	1491805	518.944	548.091
33)	L7 AR-1260-3	8.008	6.715	885322	1361082	509.434	560.077
34)	L7 AR-1260-4	8.236	7.193	1007308	1206674	494.063	565.444
35)	L7 AR-1260-5	8.550	7.444	2168885	3070232	486.845	531.627

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

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Acq On : 12 Jun 2020 22:15
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

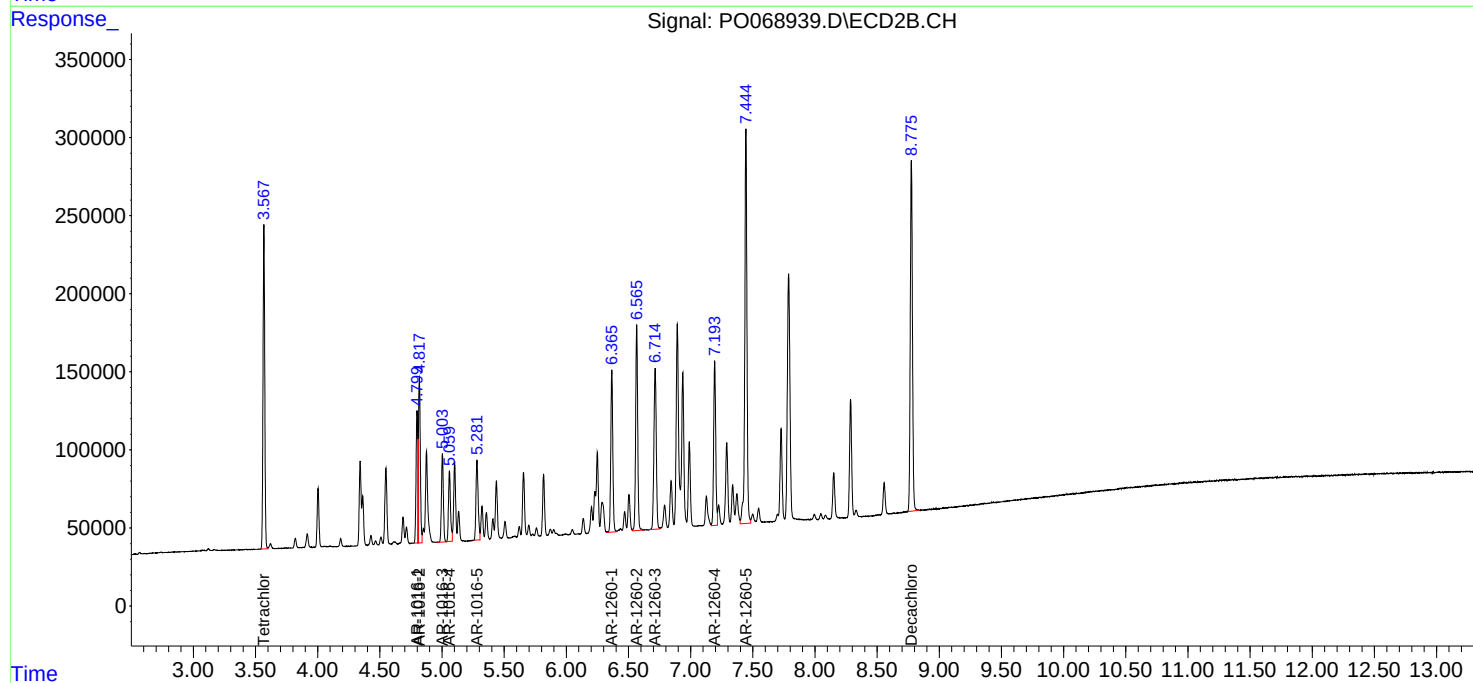
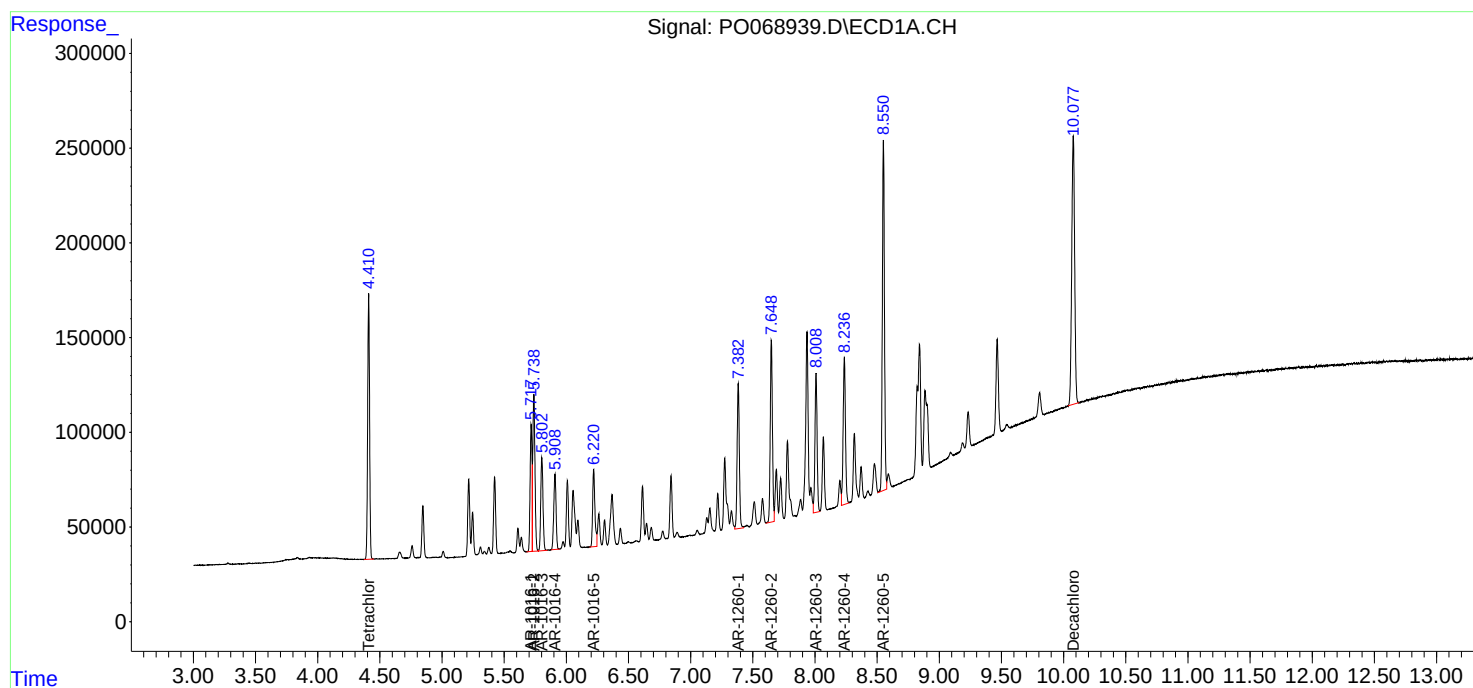
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

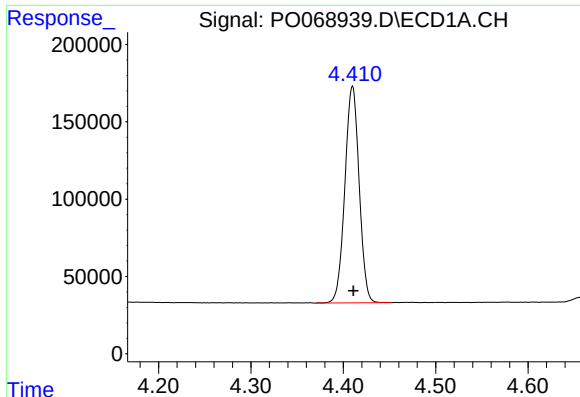
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 01:49:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061220.M
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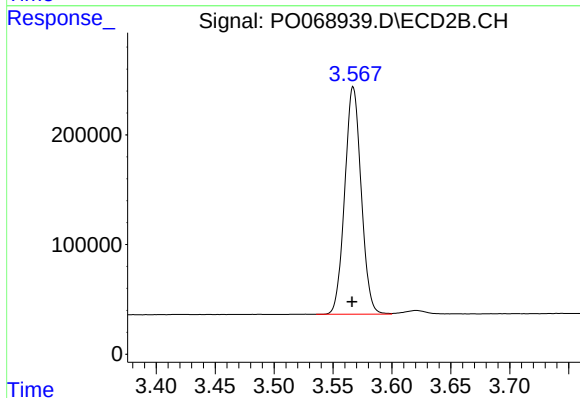
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 1504211
Conc: 55.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

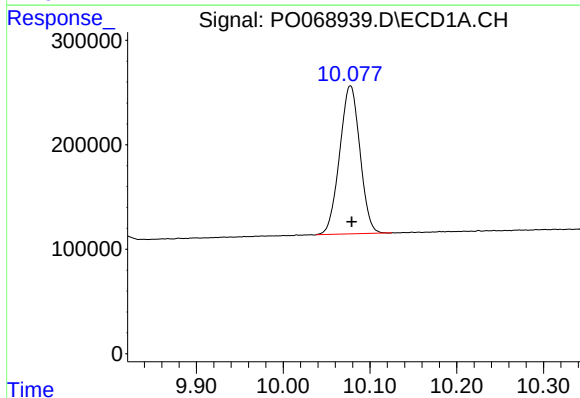
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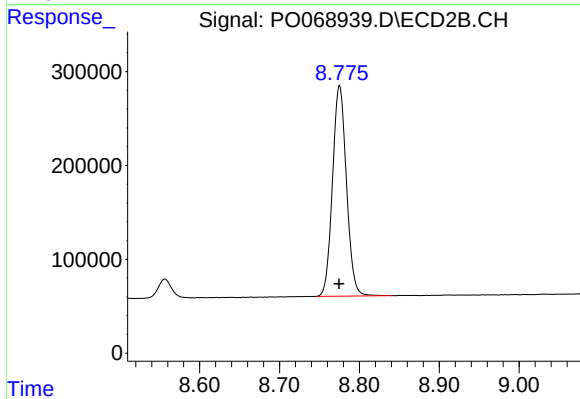
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: 0.000 min
Response: 2011549
Conc: 56.62 ng/ml



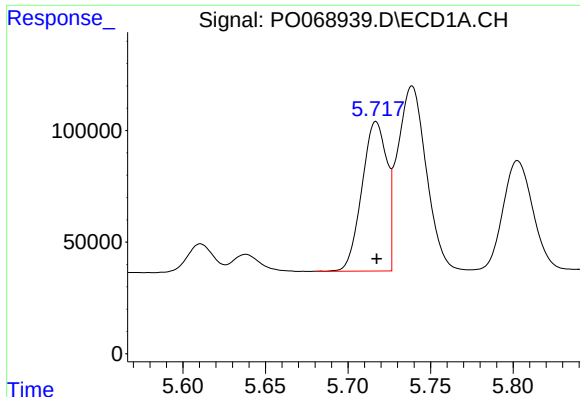
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.001 min
Response: 2300677
Conc: 51.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 2723208
Conc: 53.22 ng/ml



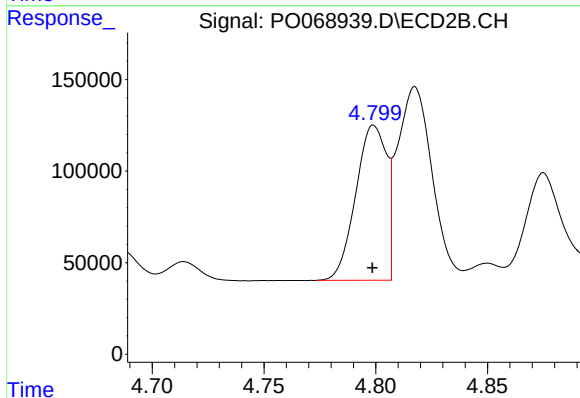
#3 AR-1016-1

R.T.: 5.717 min
Delta R.T.: 0.000 min
Response: 703995
Conc: 546.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

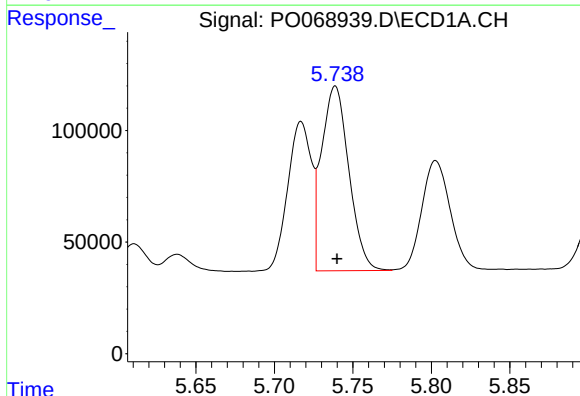
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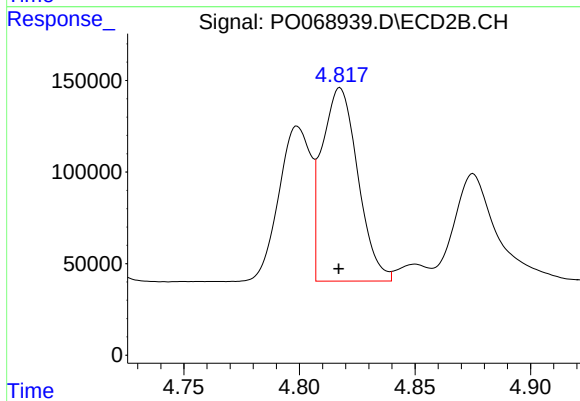
#3 AR-1016-1

R.T.: 4.799 min
Delta R.T.: 0.000 min
Response: 812595
Conc: 583.79 ng/ml



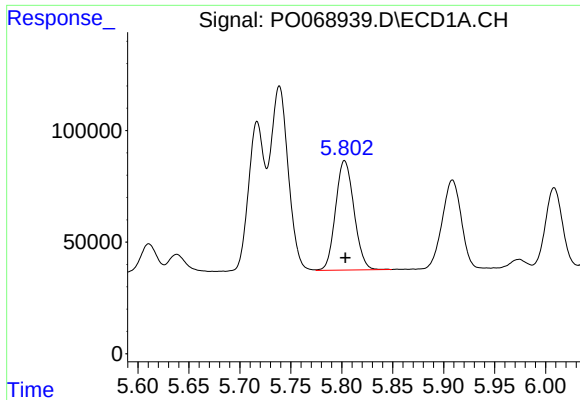
#4 AR-1016-2

R.T.: 5.739 min
Delta R.T.: -0.001 min
Response: 1001150
Conc: 551.07 ng/ml



#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 1141732
Conc: 583.13 ng/ml



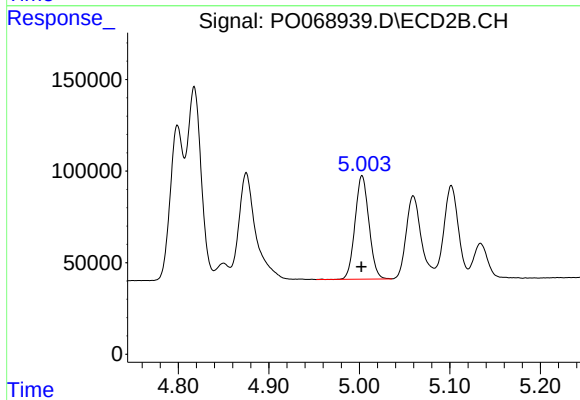
#5 AR-1016-3

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 617279
Conc: 544.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

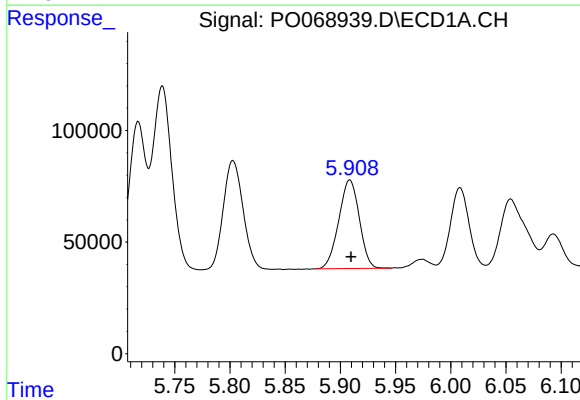
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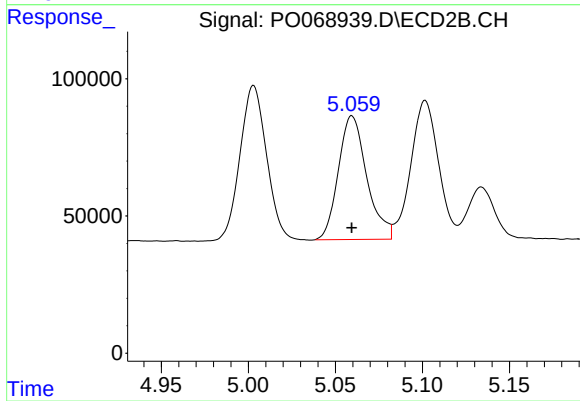
#5 AR-1016-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 602857
Conc: 584.65 ng/ml



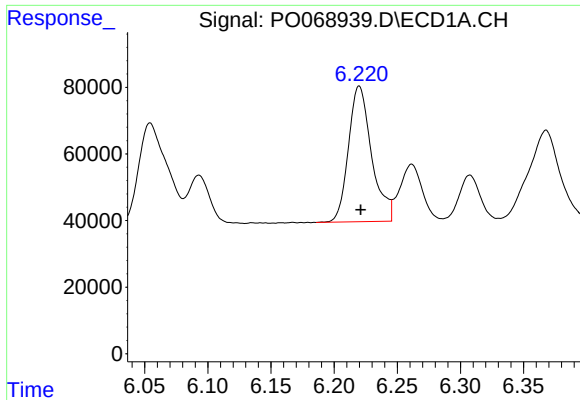
#6 AR-1016-4

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 513673
Conc: 556.54 ng/ml



#6 AR-1016-4

R.T.: 5.059 min
Delta R.T.: 0.000 min
Response: 511783
Conc: 596.04 ng/ml m



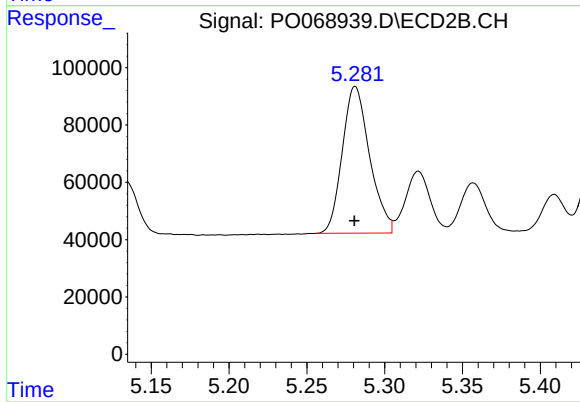
#7 AR-1016-5

R.T.: 6.220 min
Delta R.T.: -0.001 min
Response: 519958
Conc: 547.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

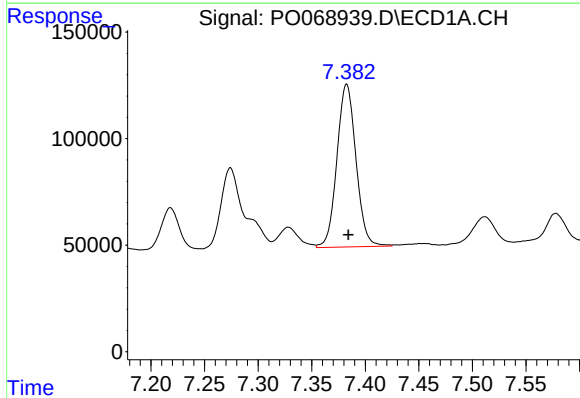
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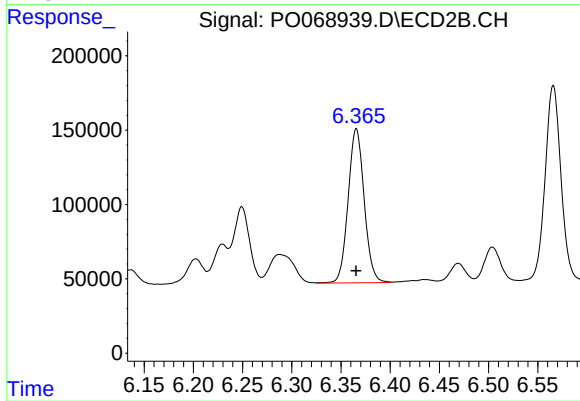
#7 AR-1016-5

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 625973
Conc: 594.34 ng/ml m



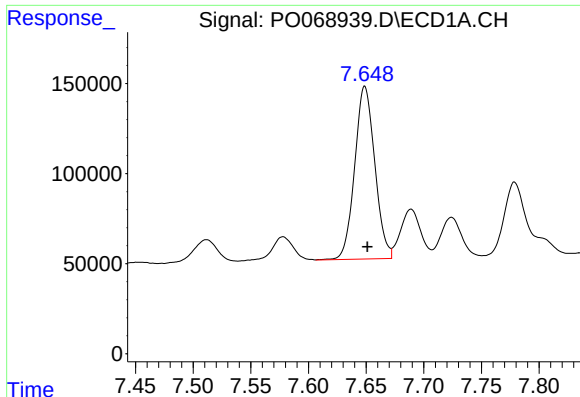
#31 AR-1260-1

R.T.: 7.383 min
Delta R.T.: -0.001 min
Response: 947442
Conc: 524.19 ng/ml



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 1176566
Conc: 559.94 ng/ml



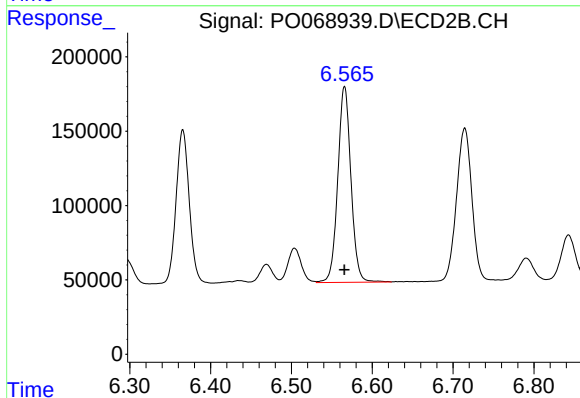
#32 AR-1260-2

R.T.: 7.649 min
Delta R.T.: -0.002 min
Response: 1161239
Conc: 518.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

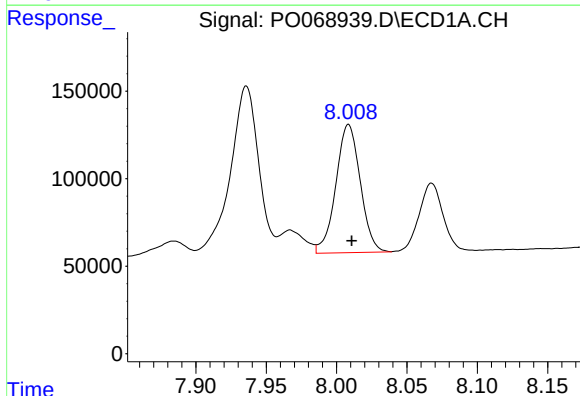
Manual Integrations
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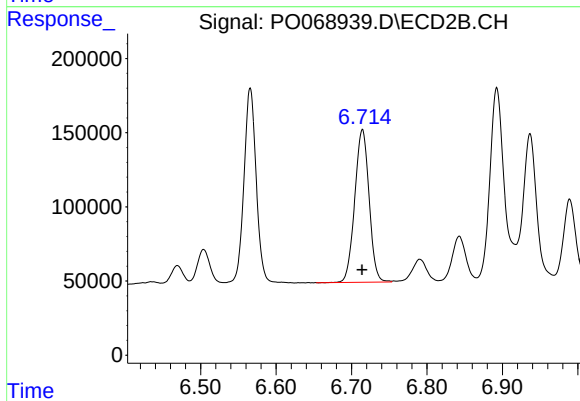
#32 AR-1260-2

R.T.: 6.566 min
Delta R.T.: 0.000 min
Response: 1491805
Conc: 548.09 ng/ml



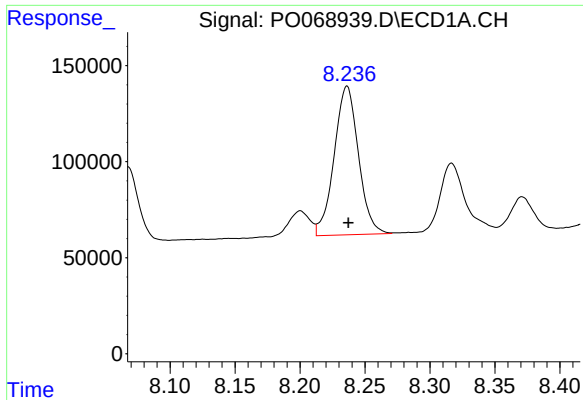
#33 AR-1260-3

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 885322
Conc: 509.43 ng/ml



#33 AR-1260-3

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 1361082
Conc: 560.08 ng/ml



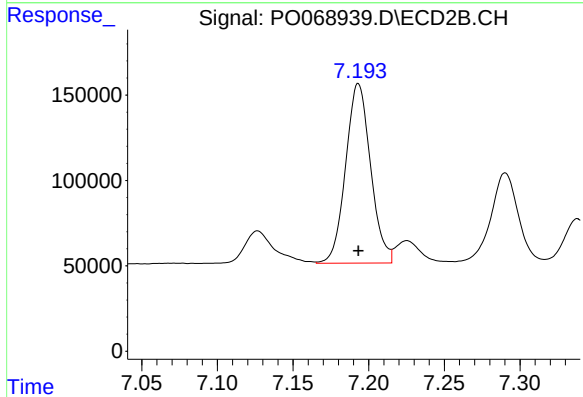
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 1007308
Conc: 494.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

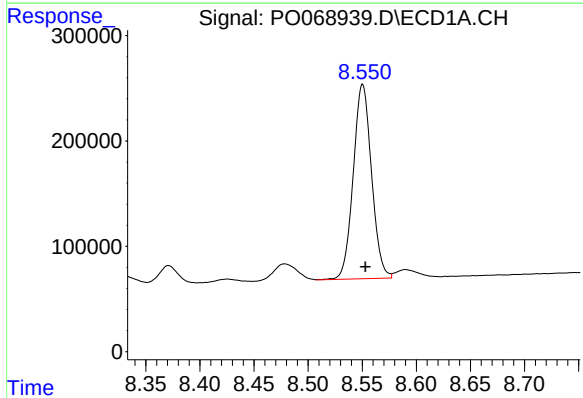
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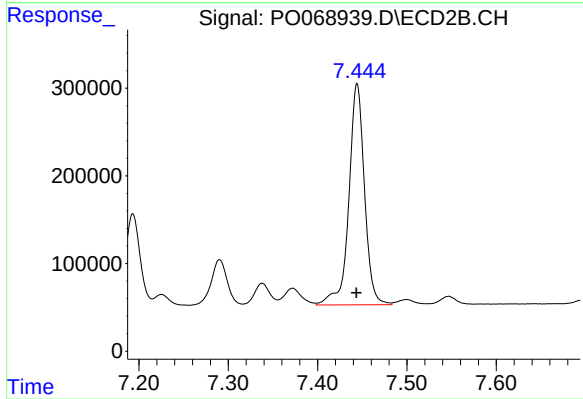
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.000 min
Response: 1206674
Conc: 565.44 ng/ml



#35 AR-1260-5

R.T.: 8.550 min
Delta R.T.: -0.003 min
Response: 2168885
Conc: 486.84 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 3070232
Conc: 531.63 ng/ml