

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2020 13:33
 Operator : DD\AJ
 Sample : L1573-02MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOC-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 16:12:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.124	3.406	898380	1086281	26.251	26.965
2)	SA Decachlor...	9.597	8.289	893293	1197898	19.479	19.919
Target Compounds							
3)	L1 AR-1016-1	5.271	4.460	347737	326533	248.674m	237.690
4)	L1 AR-1016-2	5.293	4.476	533324	671413	252.882	247.059
5)	L1 AR-1016-3	5.354	4.649	299765	302170	239.110	245.873
6)	L1 AR-1016-4	5.451	4.691	253640	287261	234.856	289.636
7)	L1 AR-1016-5	5.739	4.899	265607	321089	251.628m	259.456
26)	L6 AR-1254-1	6.111	5.244	340007	529170	203.809m	186.841
27)	L6 AR-1254-2	6.327	5.390	589430	609231	219.475	231.211
28)	L6 AR-1254-3	6.690	5.788	639423	1160558	224.673m	267.802m
29)	L6 AR-1254-4	6.971	6.014	664961	706820	268.570m	228.473m
30)	L6 AR-1254-5	7.386	6.425	1521657	1924817	613.221	432.368 #
31)	L7 AR-1260-1	6.851	5.914	736357	998674	339.947m	340.077m
32)	L7 AR-1260-2	7.106	6.102	1125206	1650127	339.880m	347.119m
33)	L7 AR-1260-3	7.461	6.252	644191	1198883	233.301	299.750 #
34)	L7 AR-1260-4	7.682	6.718	781408	636551	301.437m	197.350 #
35)	L7 AR-1260-5	7.990	6.961	1244450	2092786	204.083	225.834

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022020\
Data File : PO066675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Feb 2020 13:33
Operator : DD\AJ
Sample : L1573-02MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

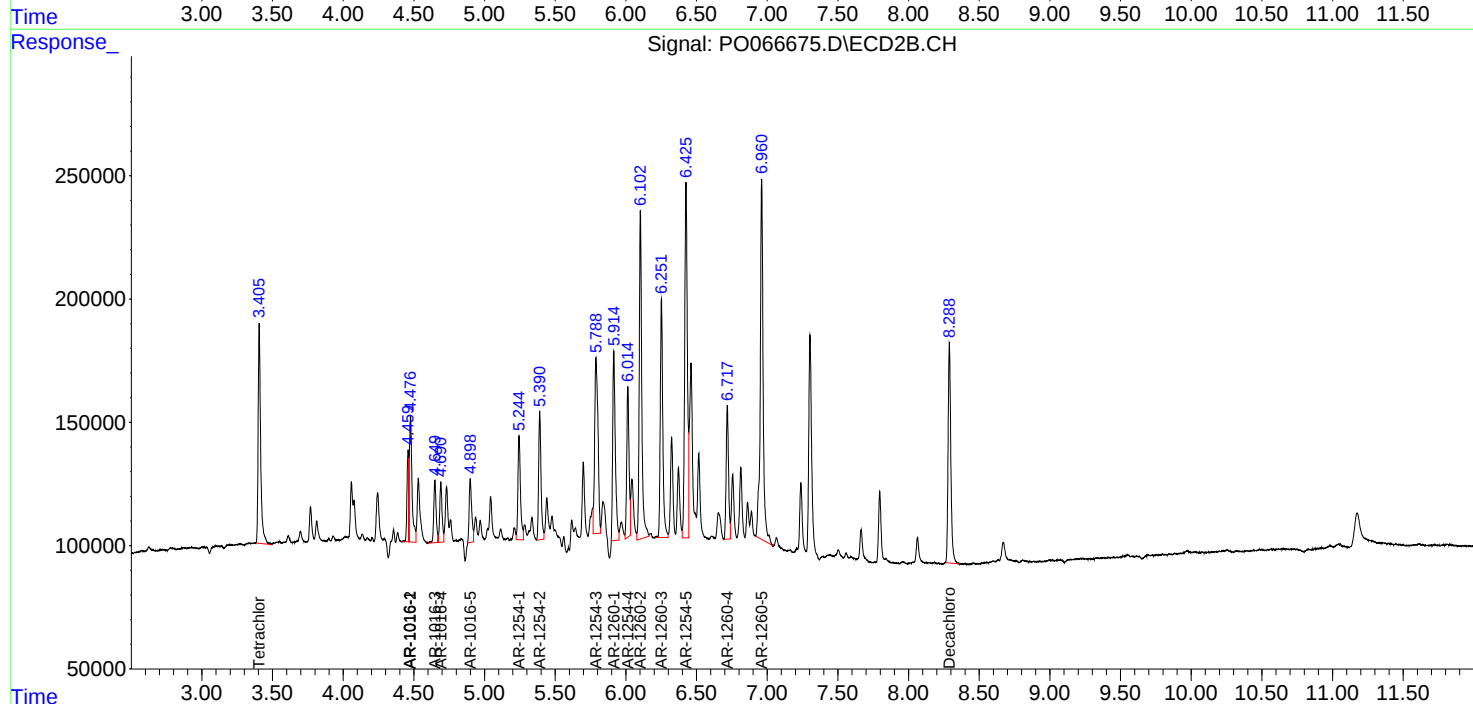
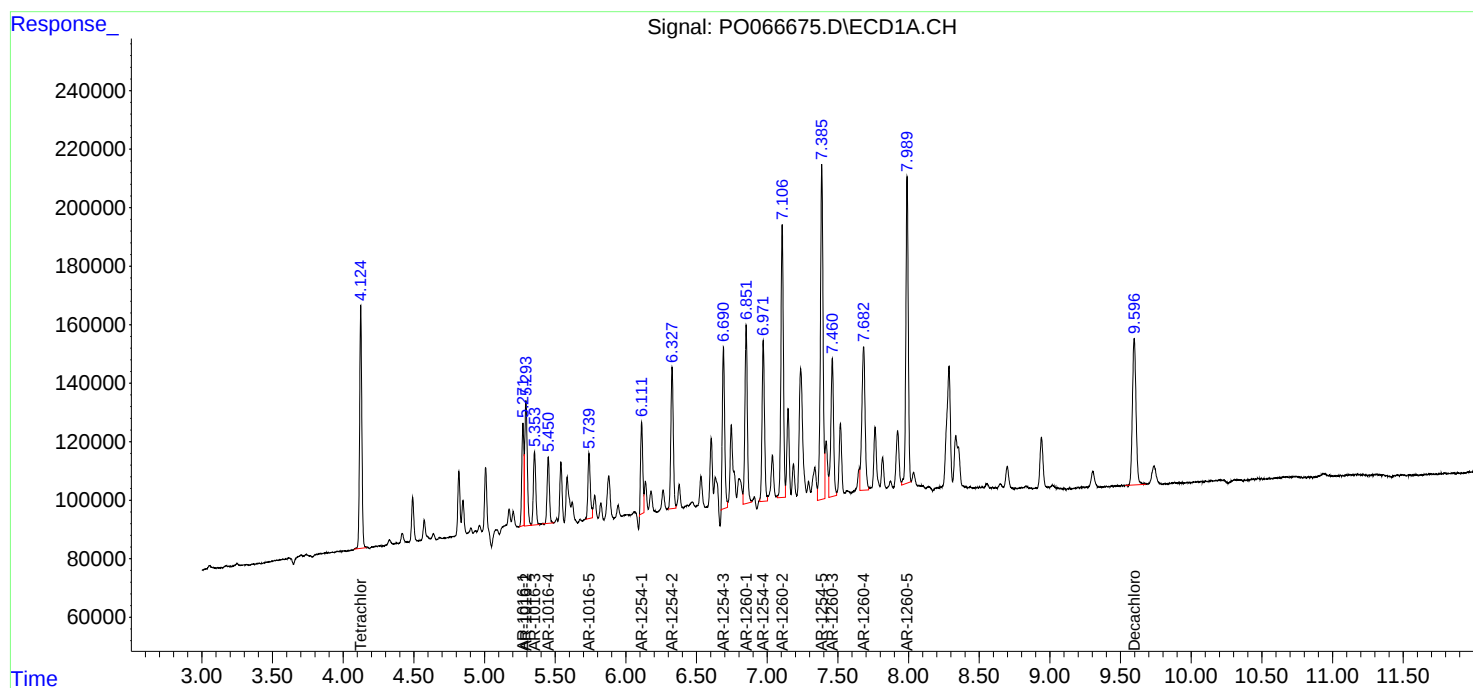
Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

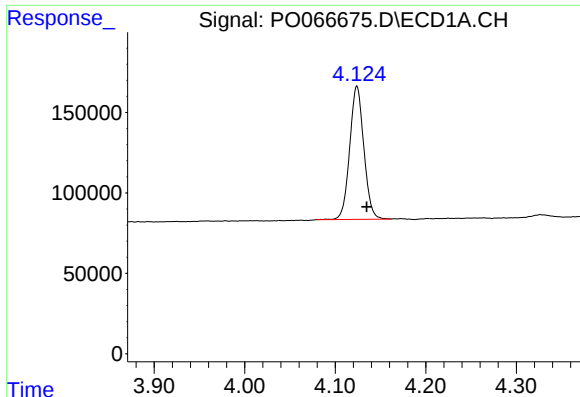
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 16:12:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 2020
Response 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





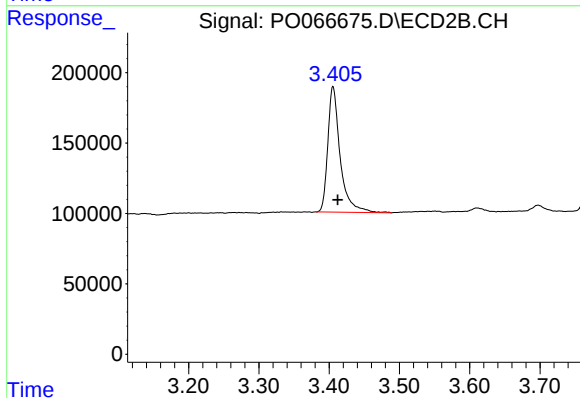
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: -0.011 min
Response: 898380
Conc: 26.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

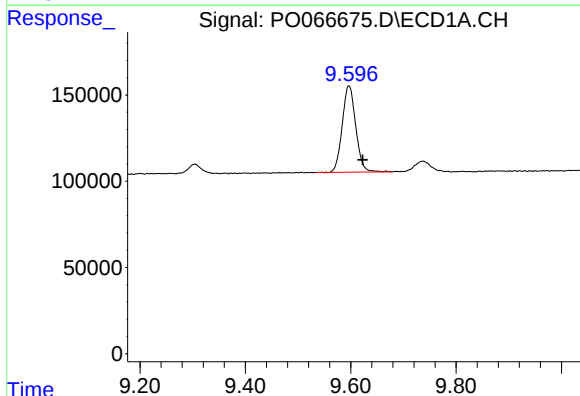
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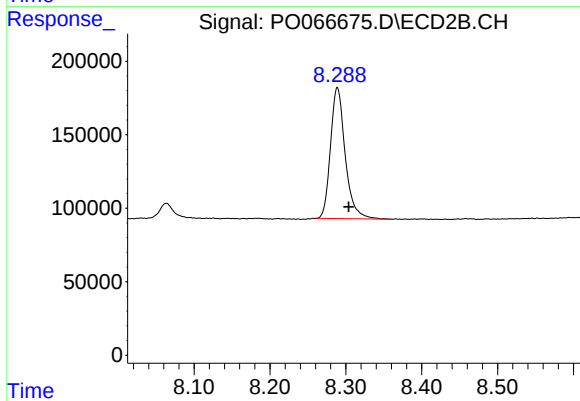
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: -0.007 min
Response: 1086281
Conc: 26.97 ng/ml



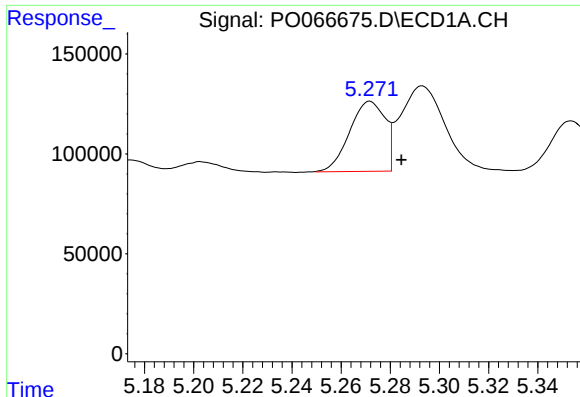
#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: -0.026 min
Response: 893293
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.015 min
Response: 1197898
Conc: 19.92 ng/ml



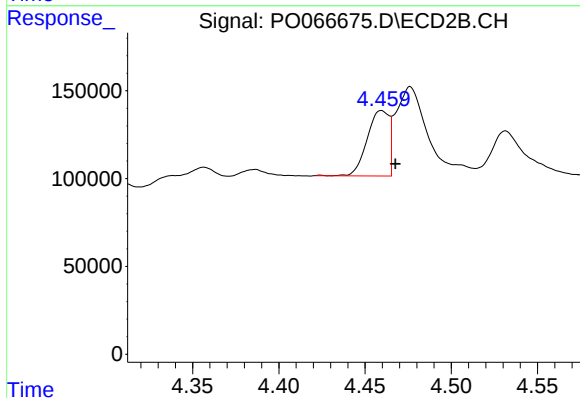
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: -0.013 min
Response: 347737
Conc: 248.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

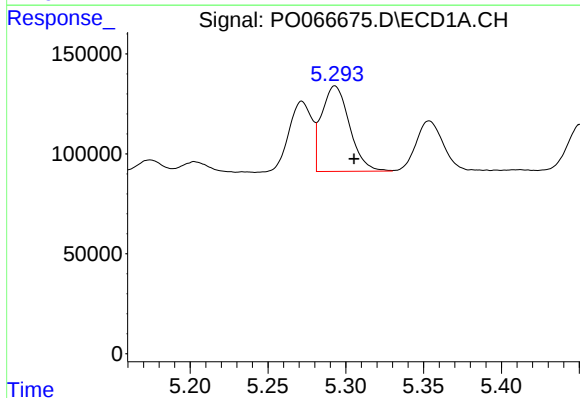
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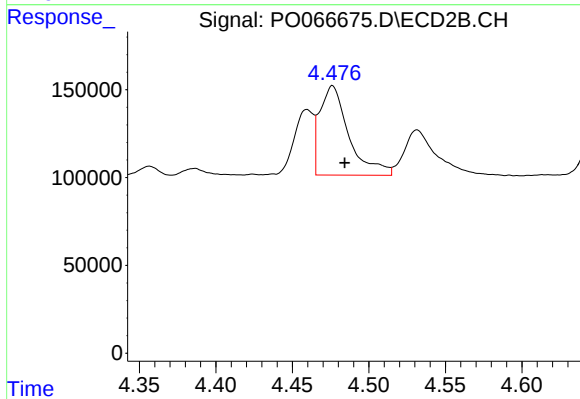
#3 AR-1016-1

R.T.: 4.460 min
Delta R.T.: -0.008 min
Response: 326533
Conc: 237.69 ng/ml



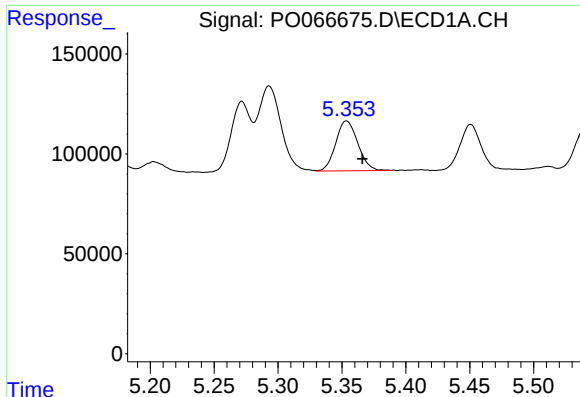
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: -0.012 min
Response: 533324
Conc: 252.88 ng/ml



#4 AR-1016-2

R.T.: 4.476 min
Delta R.T.: -0.008 min
Response: 671413
Conc: 247.06 ng/ml



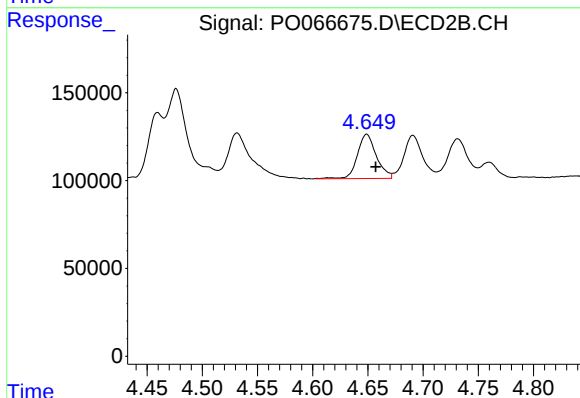
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.012 min
Response: 299765
Conc: 239.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

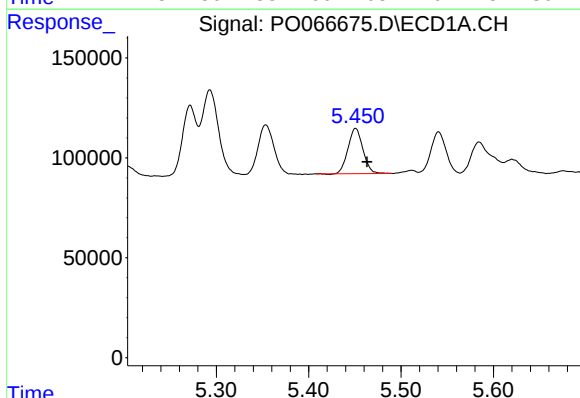
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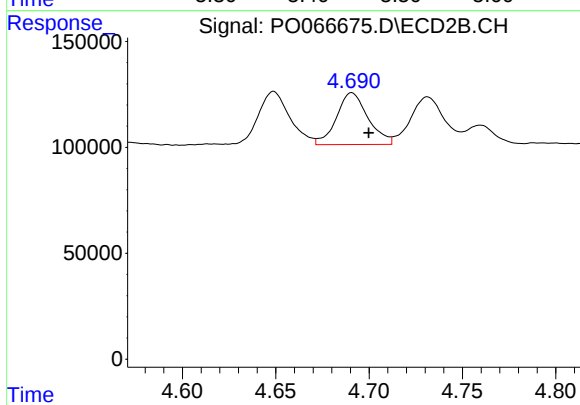
#5 AR-1016-3

R.T.: 4.649 min
Delta R.T.: -0.008 min
Response: 302170
Conc: 245.87 ng/ml



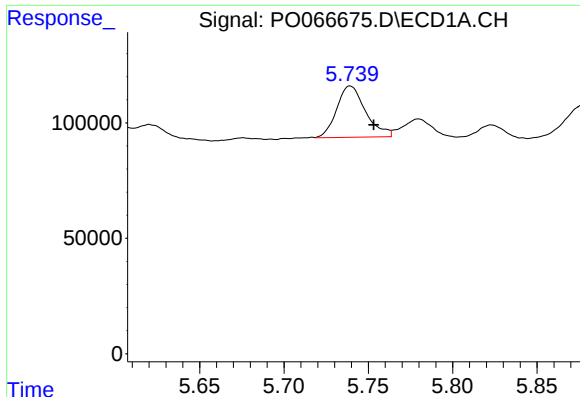
#6 AR-1016-4

R.T.: 5.451 min
Delta R.T.: -0.012 min
Response: 253640
Conc: 234.86 ng/ml



#6 AR-1016-4

R.T.: 4.691 min
Delta R.T.: -0.009 min
Response: 287261
Conc: 289.64 ng/ml



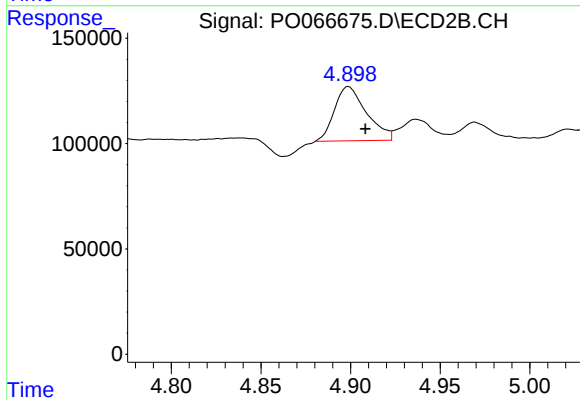
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: -0.014 min
Response: 265607
Conc: 251.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

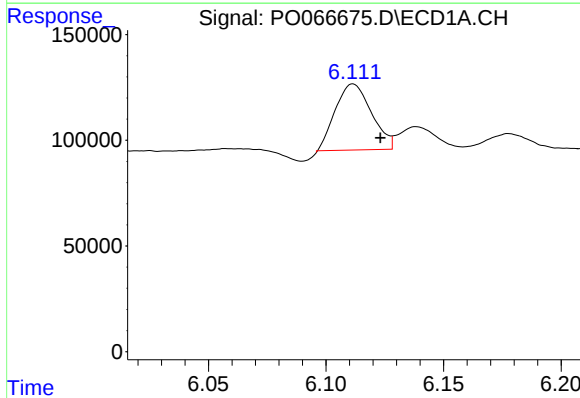
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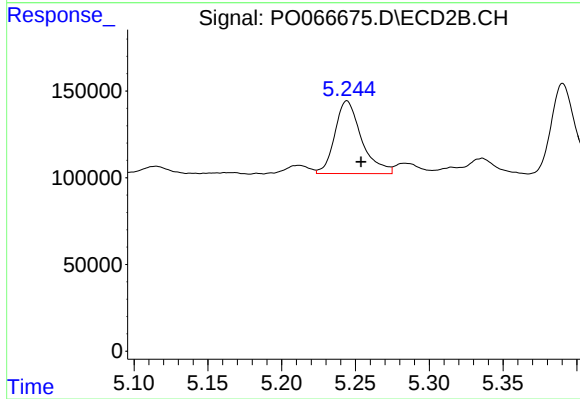
#7 AR-1016-5

R.T.: 4.899 min
Delta R.T.: -0.010 min
Response: 321089
Conc: 259.46 ng/ml



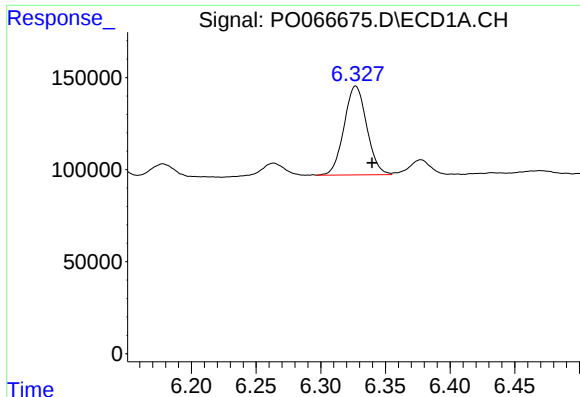
#26 AR-1254-1

R.T.: 6.111 min
Delta R.T.: -0.012 min
Response: 340007
Conc: 203.81 ng/ml m



#26 AR-1254-1

R.T.: 5.244 min
Delta R.T.: -0.010 min
Response: 529170
Conc: 186.84 ng/ml



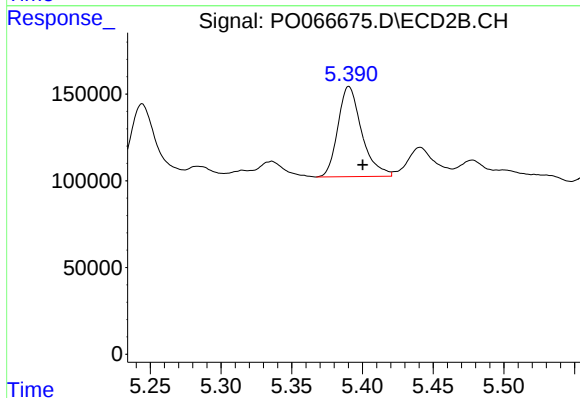
#27 AR-1254-2

R.T.: 6.327 min
Delta R.T.: -0.013 min
Response: 589430
Conc: 219.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

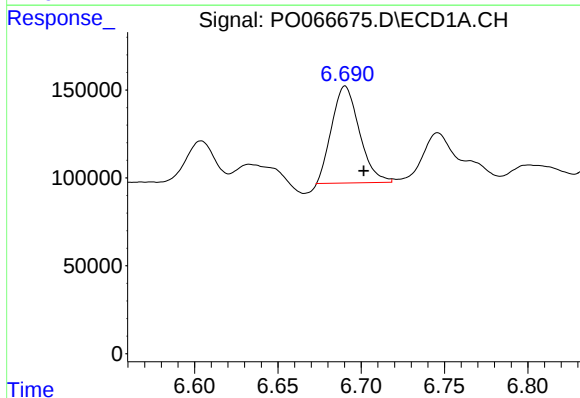
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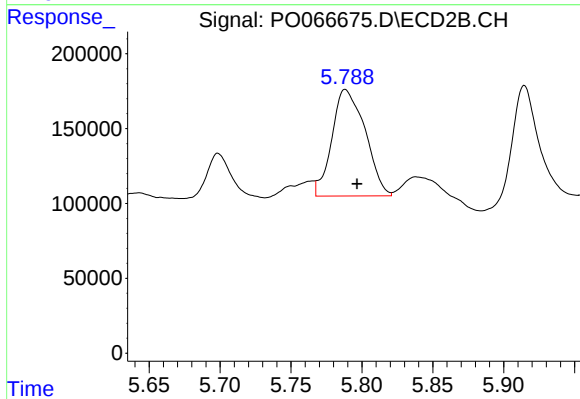
#27 AR-1254-2

R.T.: 5.390 min
Delta R.T.: -0.010 min
Response: 609231
Conc: 231.21 ng/ml



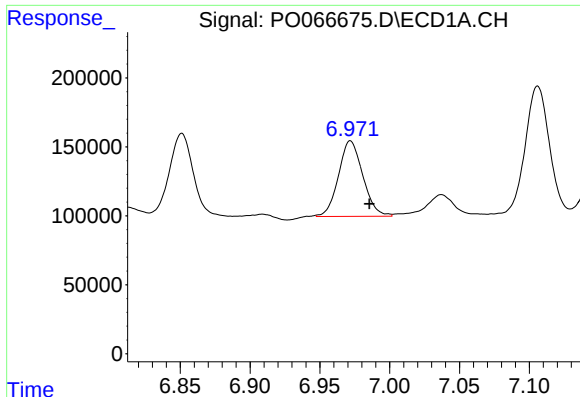
#28 AR-1254-3

R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 639423
Conc: 224.67 ng/ml m



#28 AR-1254-3

R.T.: 5.788 min
Delta R.T.: -0.009 min
Response: 1160558
Conc: 267.80 ng/ml m



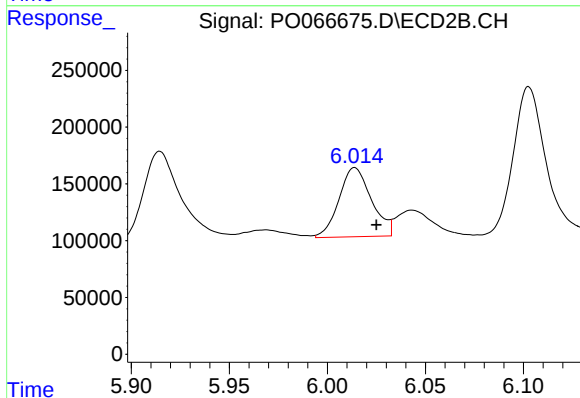
#29 AR-1254-4

R.T.: 6.971 min
Delta R.T.: -0.014 min
Response: 664961
Conc: 268.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

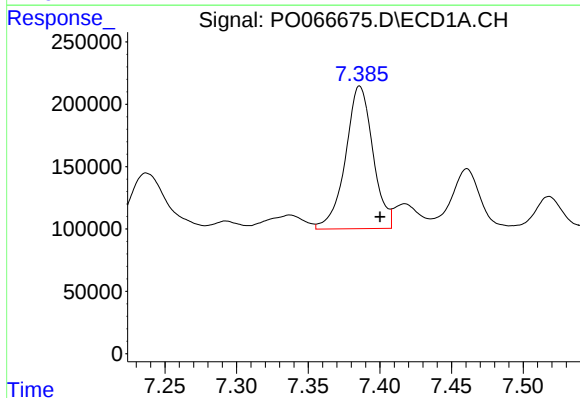
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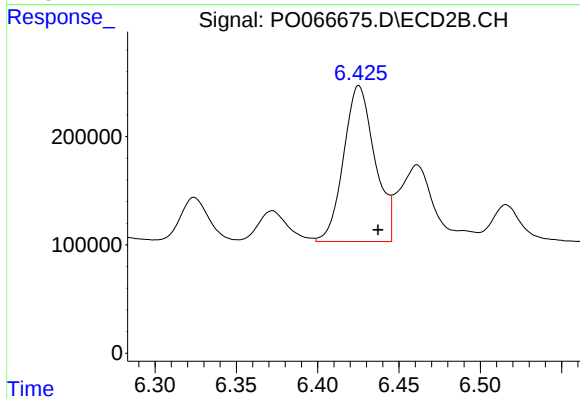
#29 AR-1254-4

R.T.: 6.014 min
Delta R.T.: -0.011 min
Response: 706820
Conc: 228.47 ng/ml m



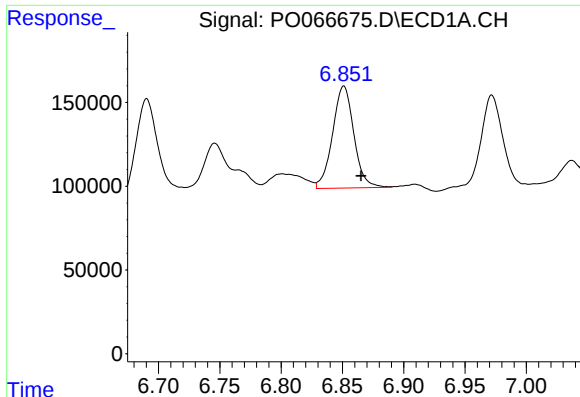
#30 AR-1254-5

R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 1521657
Conc: 613.22 ng/ml



#30 AR-1254-5

R.T.: 6.425 min
Delta R.T.: -0.012 min
Response: 1924817
Conc: 432.37 ng/ml



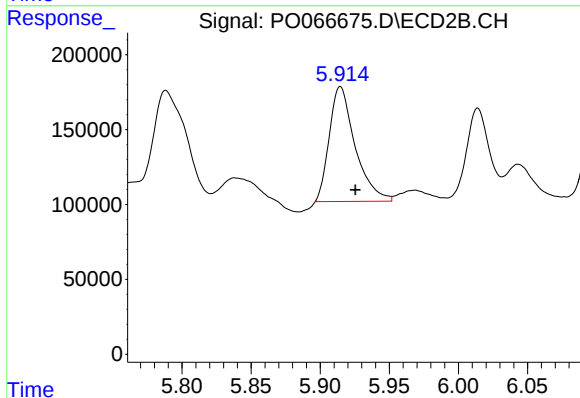
#31 AR-1260-1

R.T.: 6.851 min
Delta R.T.: -0.014 min
Response: 736357
Conc: 339.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

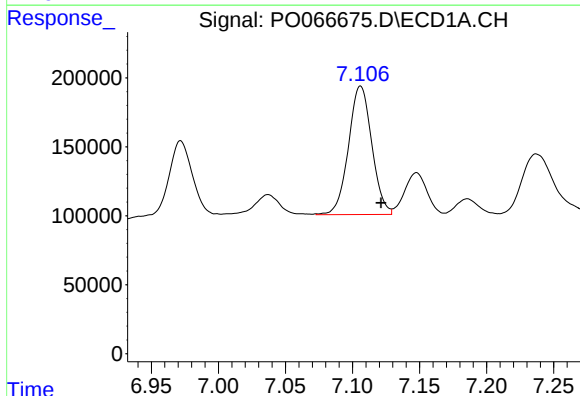
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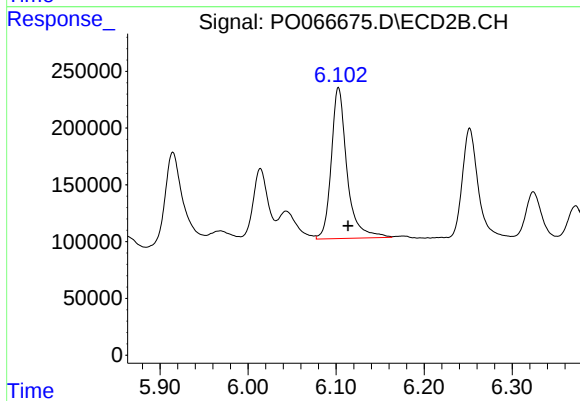
#31 AR-1260-1

R.T.: 5.914 min
Delta R.T.: -0.011 min
Response: 998674
Conc: 340.08 ng/ml m



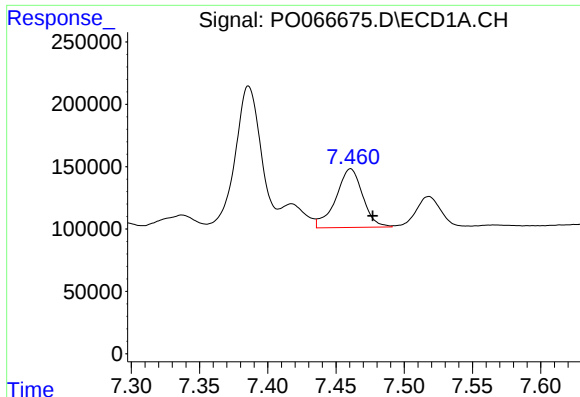
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.016 min
Response: 1125206
Conc: 339.88 ng/ml m



#32 AR-1260-2

R.T.: 6.102 min
Delta R.T.: -0.011 min
Response: 1650127
Conc: 347.12 ng/ml m



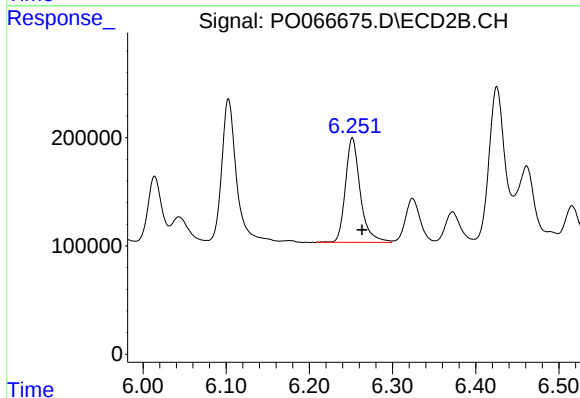
#33 AR-1260-3

R.T.: 7.461 min
Delta R.T.: -0.016 min
Response: 644191
Conc: 233.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

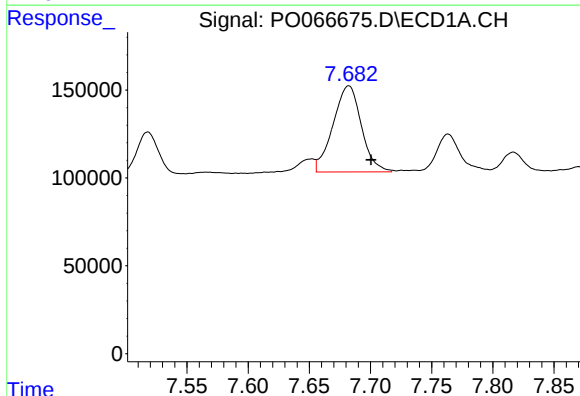
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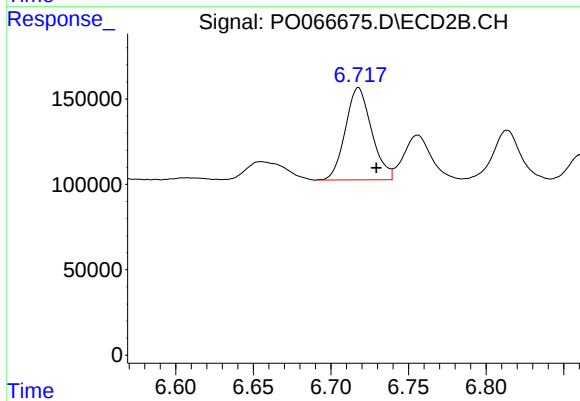
#33 AR-1260-3

R.T.: 6.252 min
Delta R.T.: -0.012 min
Response: 1198883
Conc: 299.75 ng/ml



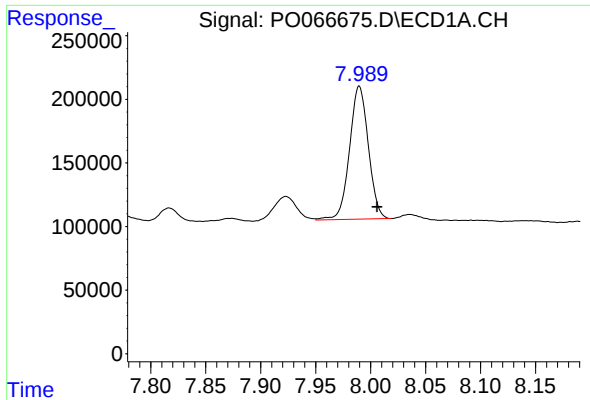
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.019 min
Response: 781408
Conc: 301.44 ng/ml m



#34 AR-1260-4

R.T.: 6.718 min
Delta R.T.: -0.012 min
Response: 636551
Conc: 197.35 ng/ml



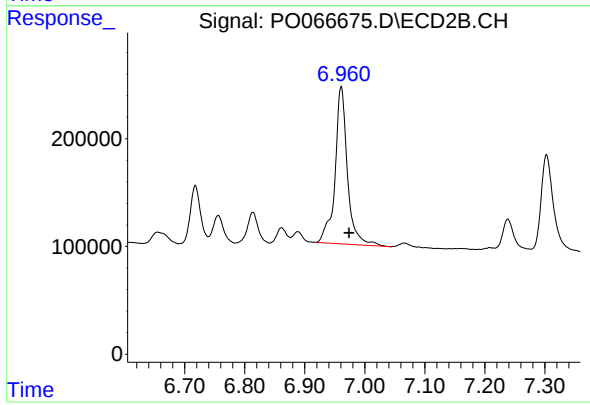
#35 AR-1260-5

R.T.: 7.990 min
Delta R.T.: -0.016 min
Response: 1244450
Conc: 204.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOC-1MSD

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#35 AR-1260-5

R.T.: 6.961 min
Delta R.T.: -0.013 min
Response: 2092786
Conc: 225.83 ng/ml