

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : P0050305.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2018 3:40
 Operator : SM/SJ
 Sample : PB113980BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB113980BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 04:36:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.365	3.359	6257059	4515688	20.969	22.969
2)	SA Decachlor...	10.105	8.116	4295292	4572121	19.795	23.920
Target Compounds							
3)	L1 AR-1016-1	5.539	4.379	2625393	1767370	222.552m	228.674
4)	L1 AR-1016-2	5.561	4.395	3663187	3115647	207.068m	231.005
5)	L1 AR-1016-3	5.624	4.560	2280113	1489764	212.734	226.835
6)	L1 AR-1016-4	5.723	4.602	1923672	1253970	217.613	236.721
7)	L1 AR-1016-5	6.019	4.802	1913713	1586973	224.311	229.155
31)	L7 AR-1260-1	7.153	5.787	3452046	3248674	202.674	214.438
32)	L7 AR-1260-2	7.413	5.971	3825343	3861372	193.440	208.736
33)	L7 AR-1260-3	7.776	6.116	2442402	3512968	170.627	205.255
34)	L7 AR-1260-4	8.003	6.573	2846155	2489823	175.774	183.648
35)	L7 AR-1260-5	8.322	6.811	4893033	5689626	161.058	186.190

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

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Data File : PO050305.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Oct 2018 3:40
Operator : SM/SJ
Sample : PB113980BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

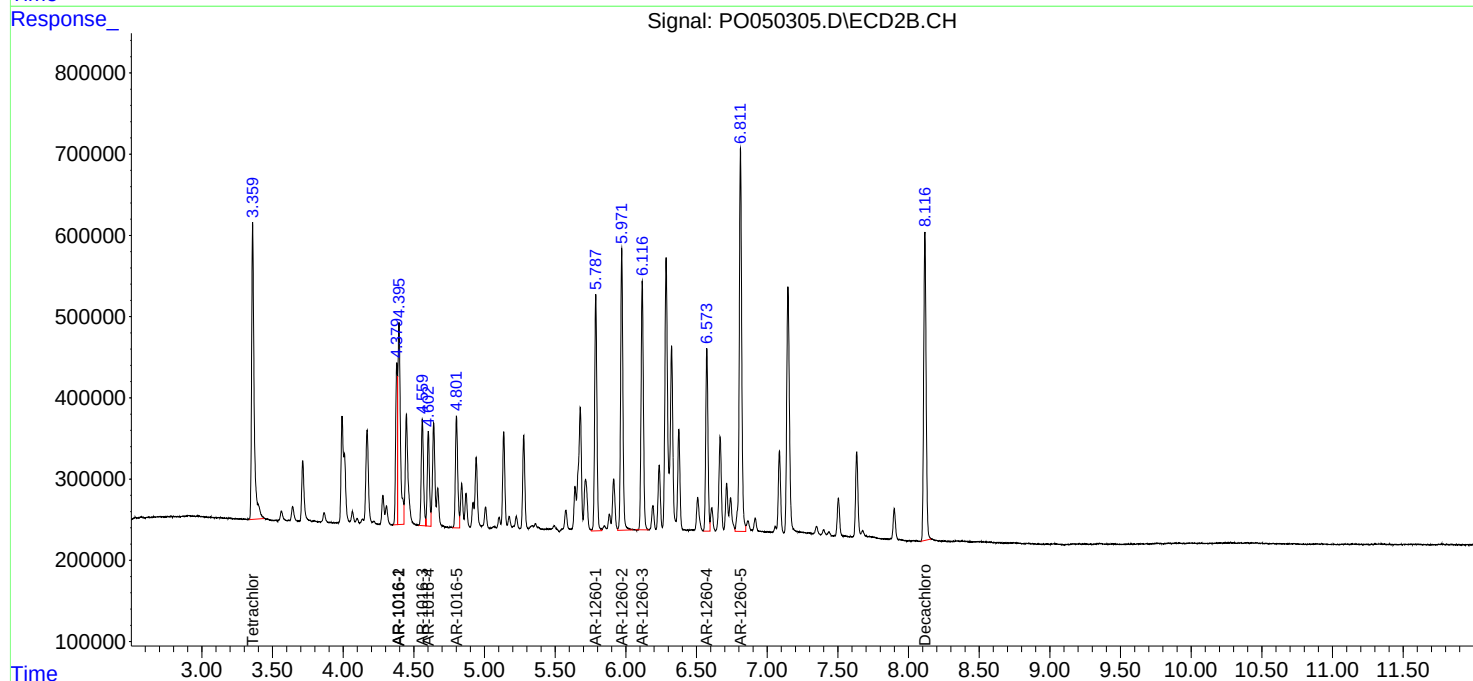
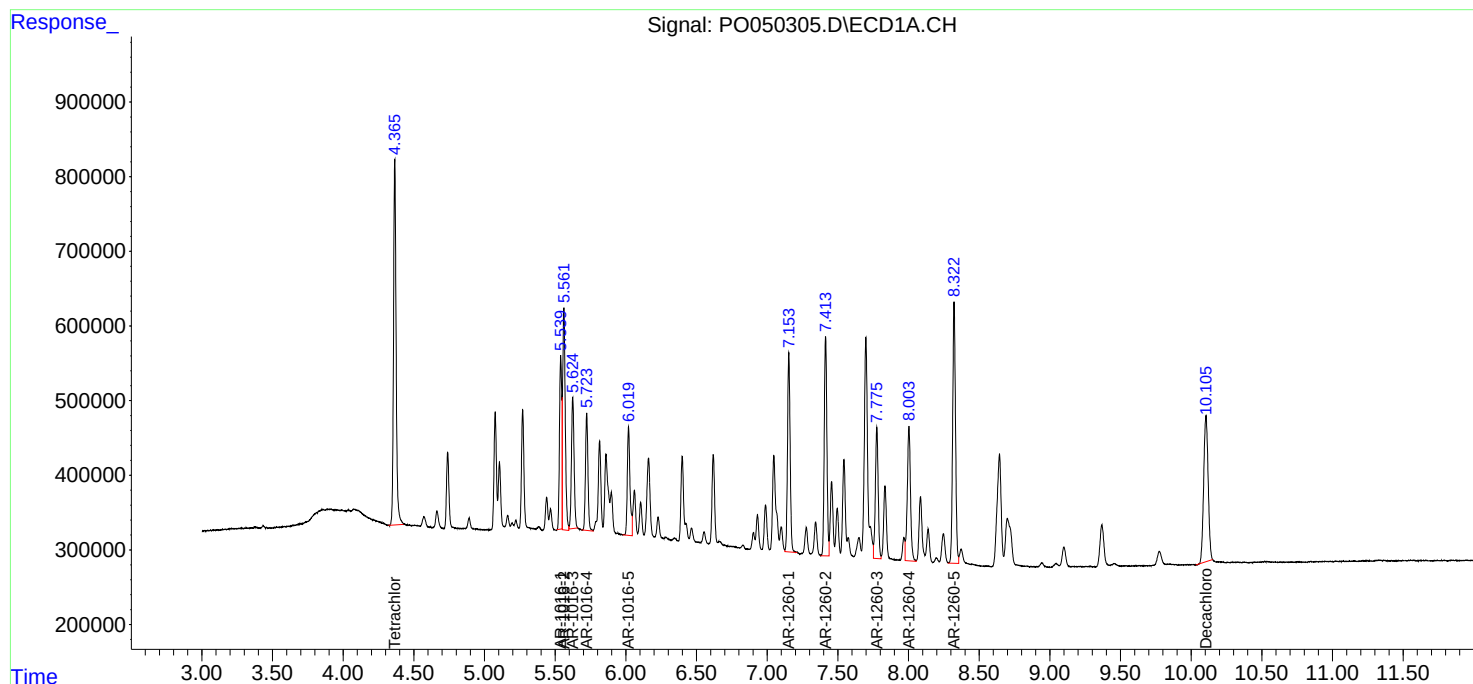
Instrument :
ECD_O
ClientSampled :
PB113980BS

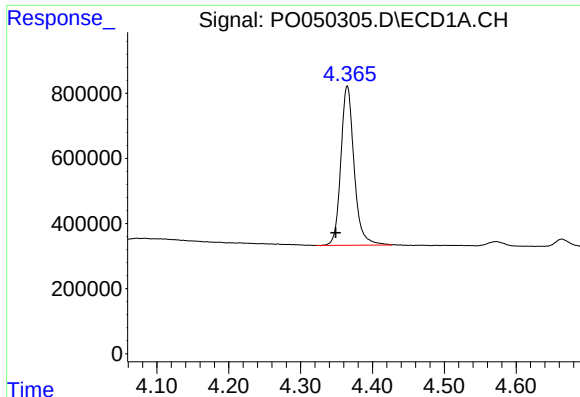
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 04:36:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





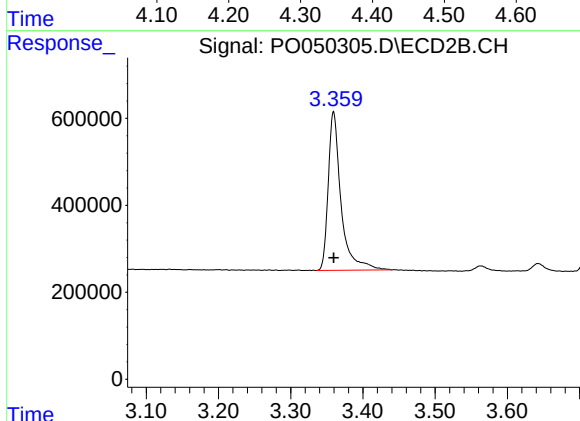
#1 Tetrachloro-m-xylene

R.T.: 4.365 min
Delta R.T.: 0.016 min
Response: 6257059
Conc: 20.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113980BS

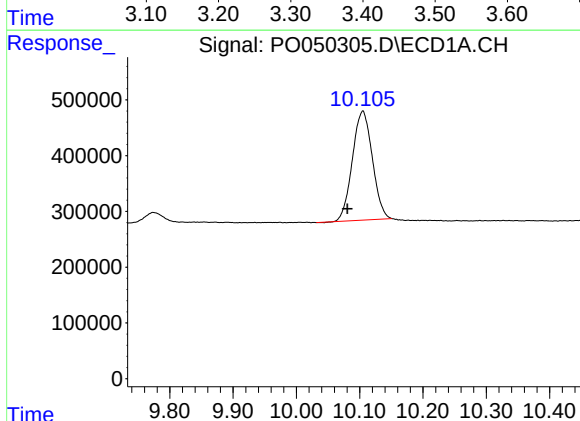
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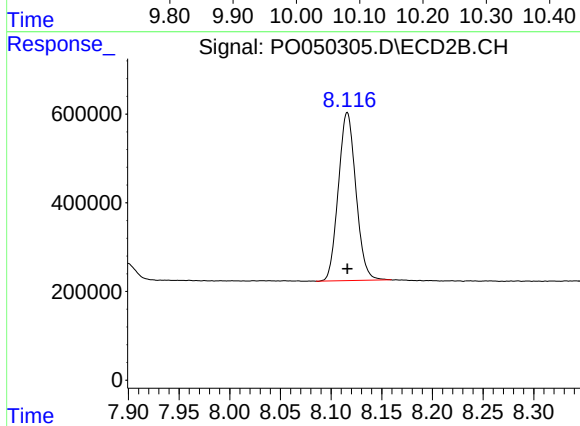
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 4515688
Conc: 22.97 ng/ml



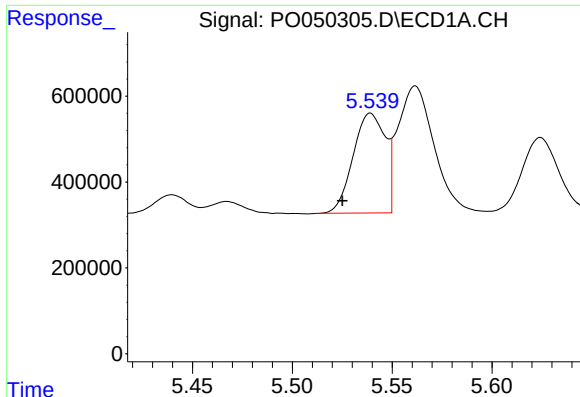
#2 Decachlorobiphenyl

R.T.: 10.105 min
Delta R.T.: 0.024 min
Response: 4295292
Conc: 19.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 4572121
Conc: 23.92 ng/ml



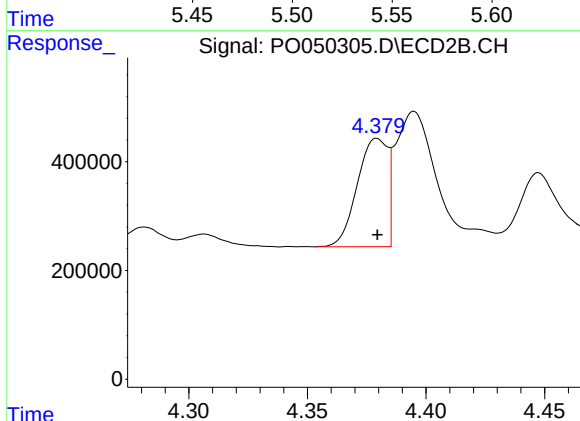
#3 AR-1016-1

R.T.: 5.539 min
Delta R.T.: 0.014 min
Response: 2625393
Conc: 222.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB113980BS

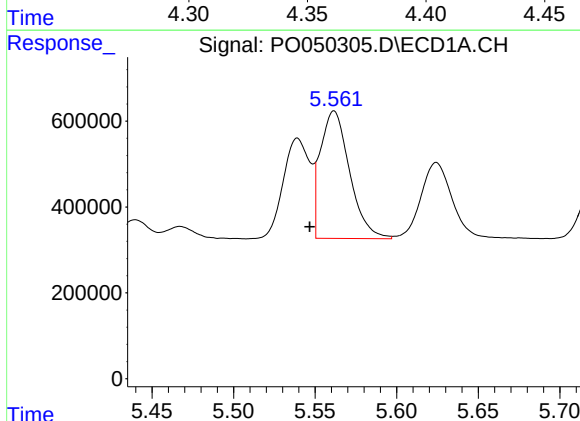
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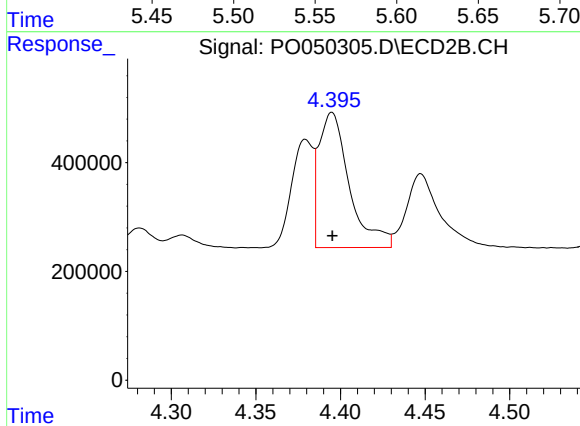
#3 AR-1016-1

R.T.: 4.379 min
Delta R.T.: 0.000 min
Response: 1767370
Conc: 228.67 ng/ml



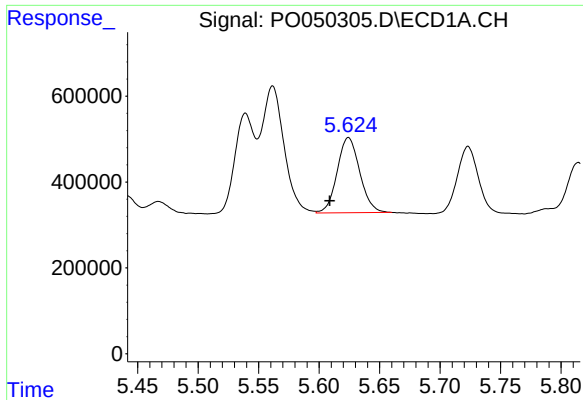
#4 AR-1016-2

R.T.: 5.561 min
Delta R.T.: 0.015 min
Response: 3663187
Conc: 207.07 ng/ml m



#4 AR-1016-2

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 3115647
Conc: 231.01 ng/ml



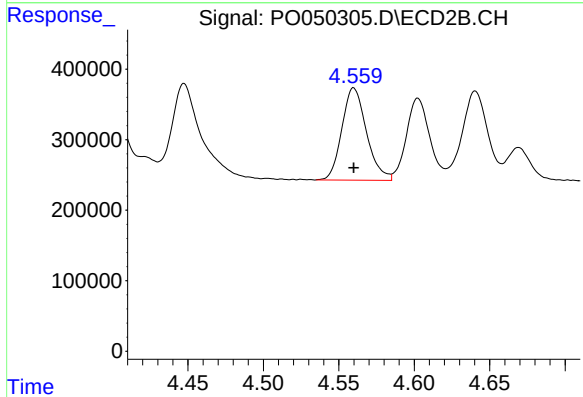
#5 AR-1016-3

R.T.: 5.624 min
Delta R.T.: 0.015 min
Response: 2280113
Conc: 212.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113980BS

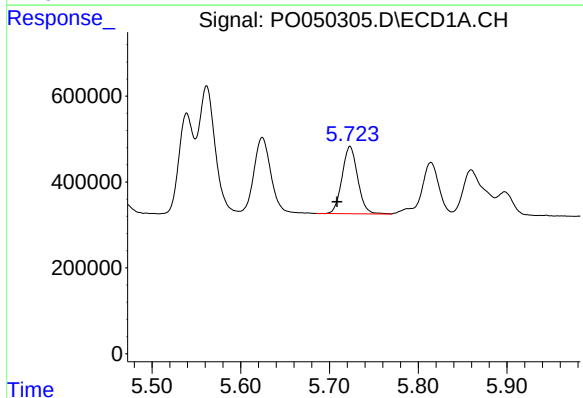
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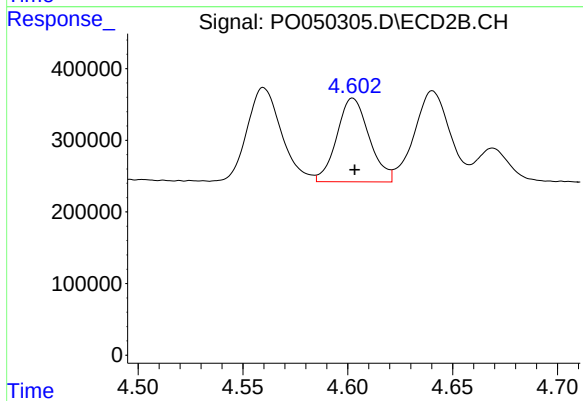
#5 AR-1016-3

R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 1489764
Conc: 226.84 ng/ml



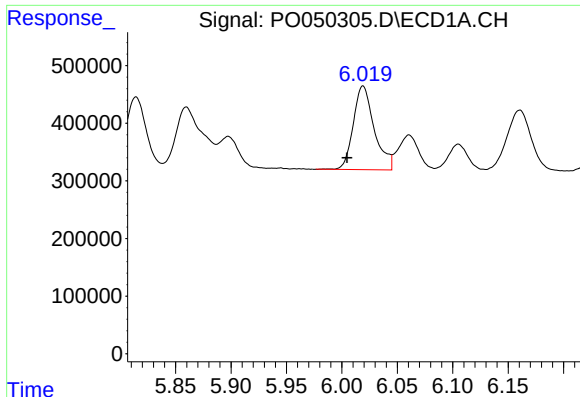
#6 AR-1016-4

R.T.: 5.723 min
Delta R.T.: 0.015 min
Response: 1923672
Conc: 217.61 ng/ml



#6 AR-1016-4

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 1253970
Conc: 236.72 ng/ml



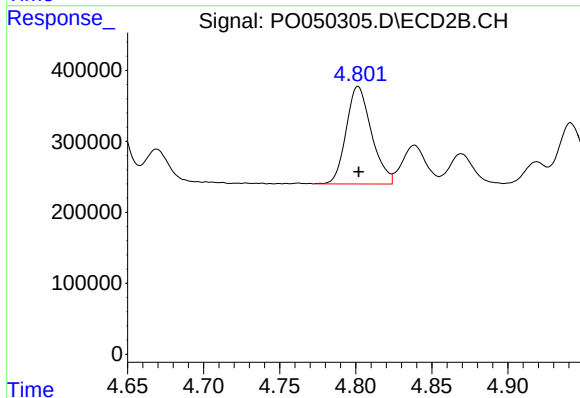
#7 AR-1016-5

R.T.: 6.019 min
Delta R.T.: 0.014 min
Response: 1913713
Conc: 224.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113980BS

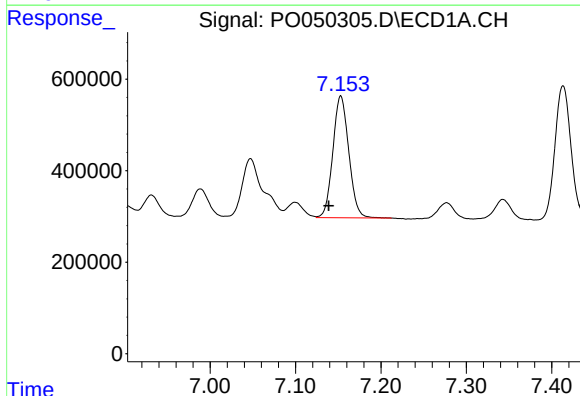
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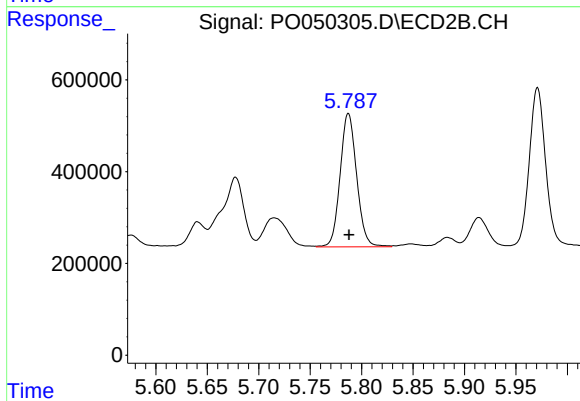
#7 AR-1016-5

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1586973
Conc: 229.15 ng/ml



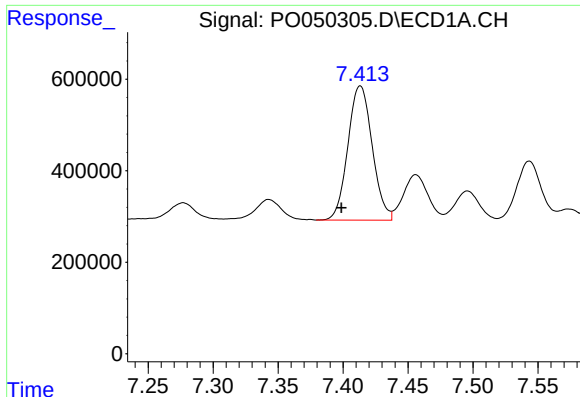
#31 AR-1260-1

R.T.: 7.153 min
Delta R.T.: 0.014 min
Response: 3452046
Conc: 202.67 ng/ml



#31 AR-1260-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 3248674
Conc: 214.44 ng/ml



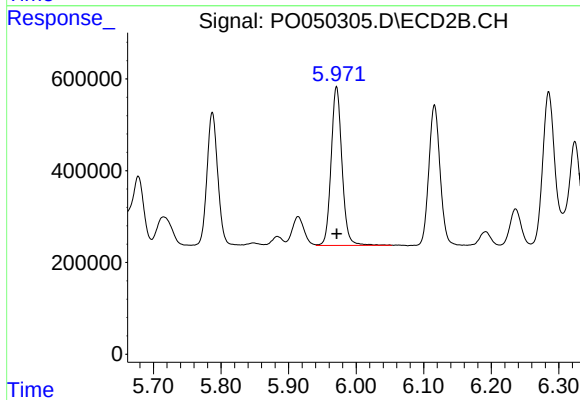
#32 AR-1260-2

R.T.: 7.413 min
Delta R.T.: 0.015 min
Response: 3825343
Conc: 193.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113980BS

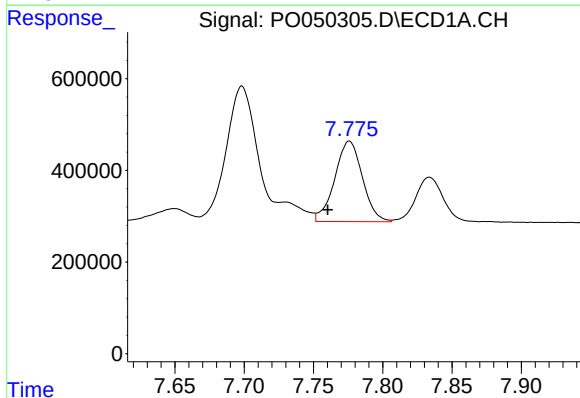
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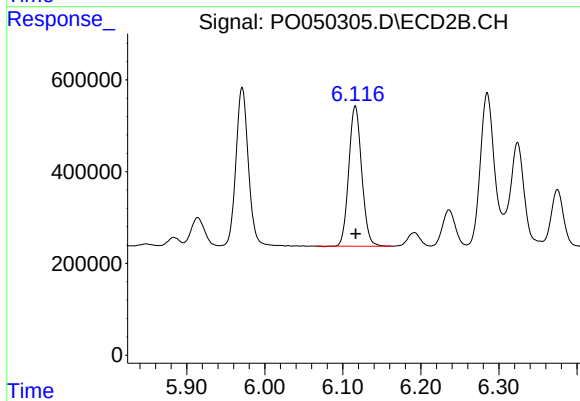
#32 AR-1260-2

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 3861372
Conc: 208.74 ng/ml



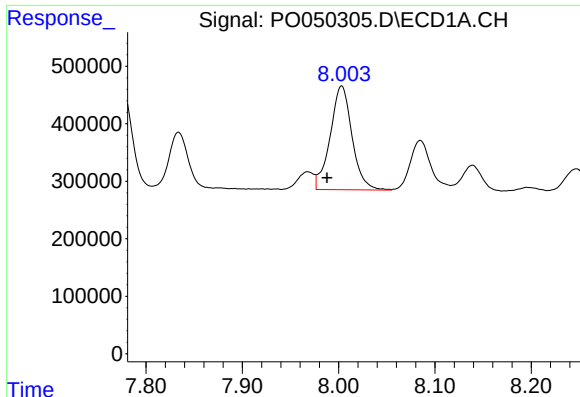
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: 0.016 min
Response: 2442402
Conc: 170.63 ng/ml



#33 AR-1260-3

R.T.: 6.116 min
Delta R.T.: 0.000 min
Response: 3512968
Conc: 205.26 ng/ml



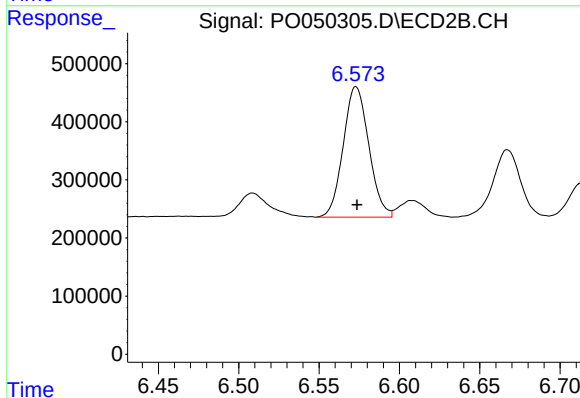
#34 AR-1260-4

R.T.: 8.003 min
Delta R.T.: 0.015 min
Response: 2846155
Conc: 175.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB113980BS

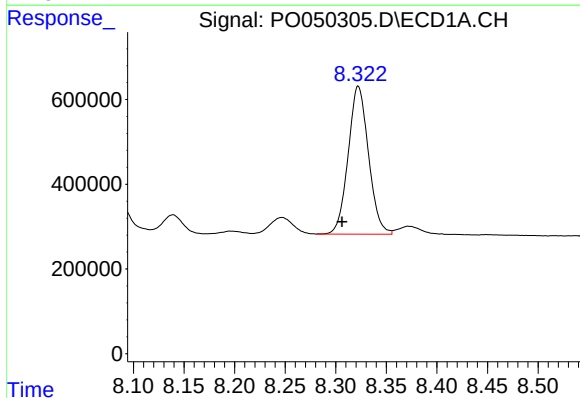
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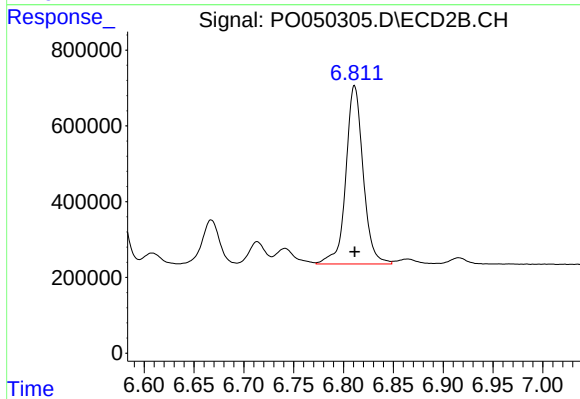
#34 AR-1260-4

R.T.: 6.573 min
Delta R.T.: 0.000 min
Response: 2489823
Conc: 183.65 ng/ml



#35 AR-1260-5

R.T.: 8.322 min
Delta R.T.: 0.016 min
Response: 4893033
Conc: 161.06 ng/ml



#35 AR-1260-5

R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 5689626
Conc: 186.19 ng/ml