

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012820\
 Data File : P0066009.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2020 16:03
 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: Jan 28 17:22:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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...	4.151	3.428	1197038	1399409	51.624	52.686
2)	SA Decachlor...	9.648	8.327	1698526	2132588	40.803	43.884
Target Compounds							
3)	L1 AR-1016-1	5.301	4.486	490372	624197	446.506	487.250
4)	L1 AR-1016-2	5.322	4.503	722461	924685	436.835	491.833
5)	L1 AR-1016-3	5.383	4.676	432295	459148	424.477	473.175
6)	L1 AR-1016-4	5.481	4.718	353727	372562	421.844	453.856
7)	L1 AR-1016-5	5.769	4.927	475328	489302	556.490m	453.838
31)	L7 AR-1260-1	6.883	5.945	835783	1002559	431.362	413.892
32)	L7 AR-1260-2	7.140	6.133	1122826	1319021	428.181	416.272
33)	L7 AR-1260-3	7.495	6.283	931511	1128284	428.630	408.030
34)	L7 AR-1260-4	7.718	6.750	935307	995544	421.941	403.388
35)	L7 AR-1260-5	8.024	6.993	2100942	2644860	433.901	435.076

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012820\
Data File : PO066009.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2020 16:03
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

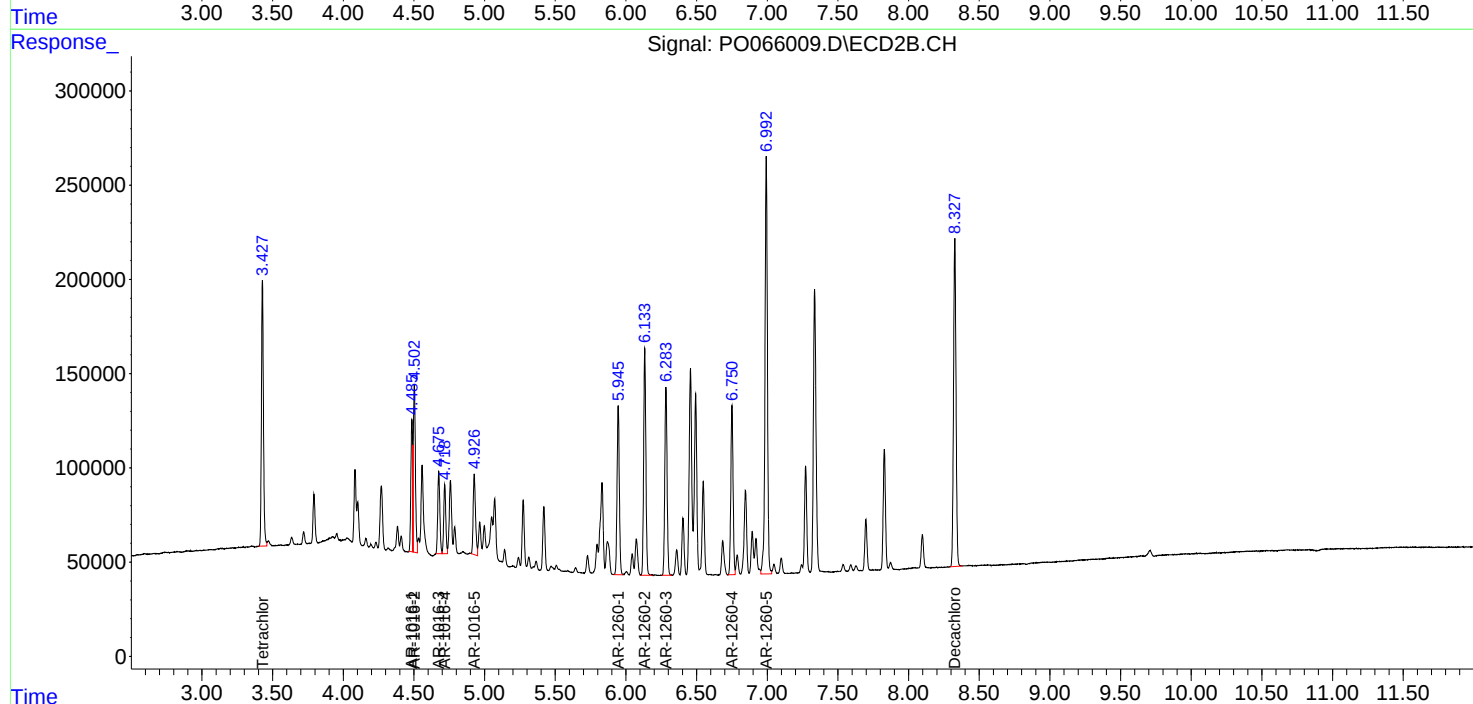
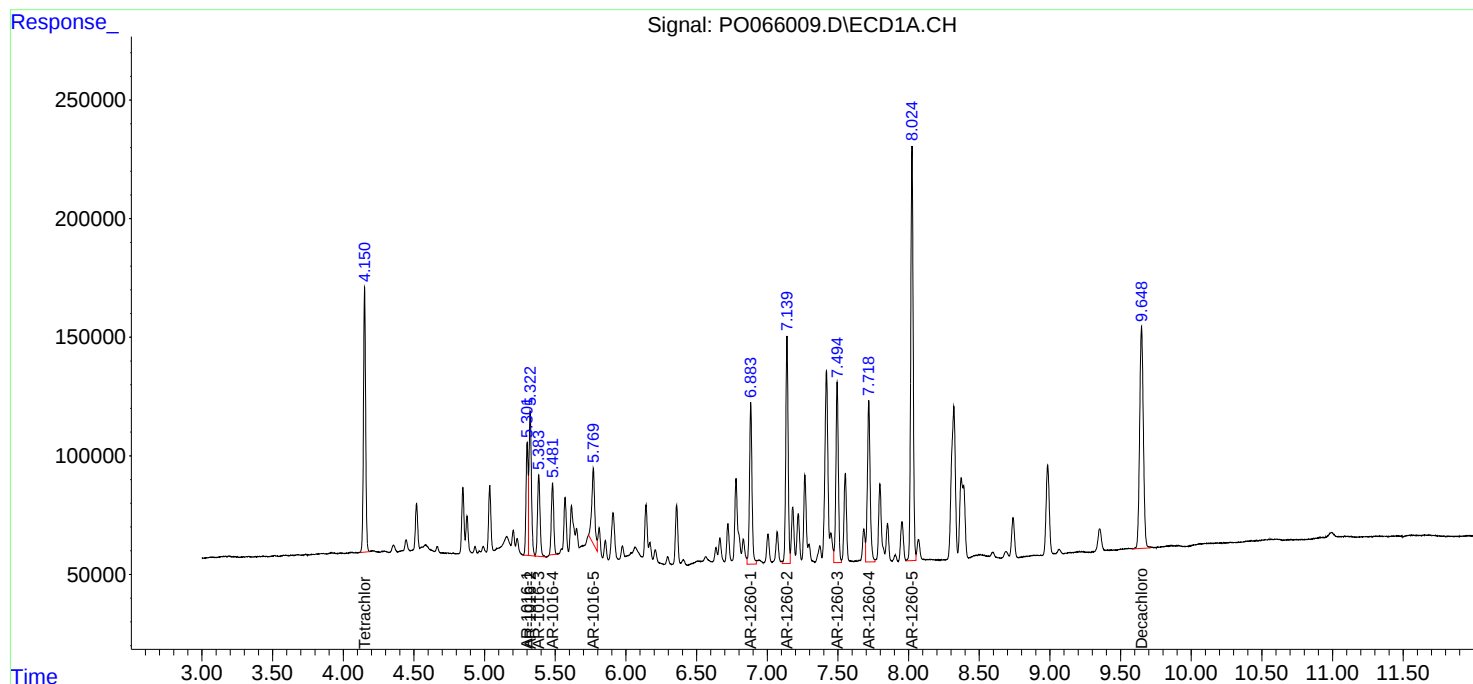
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

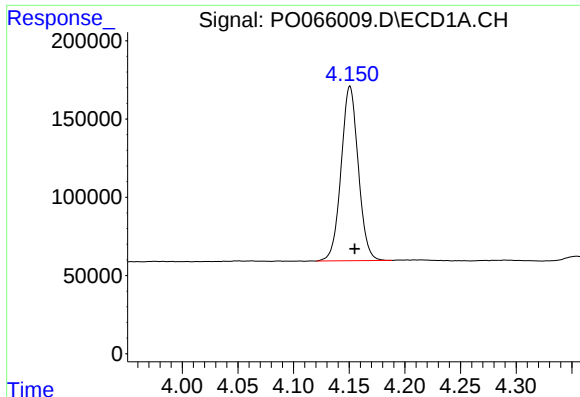
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 17:22:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
Response 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





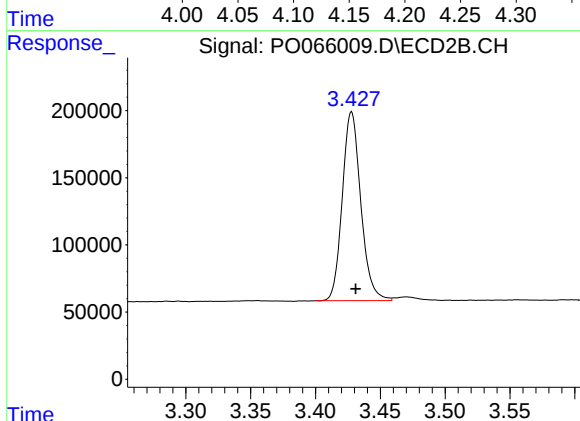
#1 Tetrachloro-m-xylene

R.T.: 4.151 min
Delta R.T.: -0.004 min
Response: 1197038
Conc: 51.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

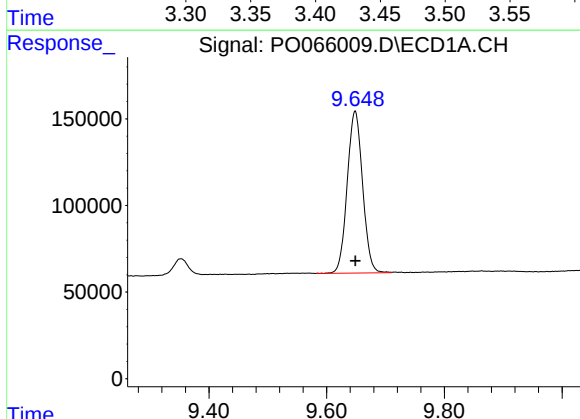
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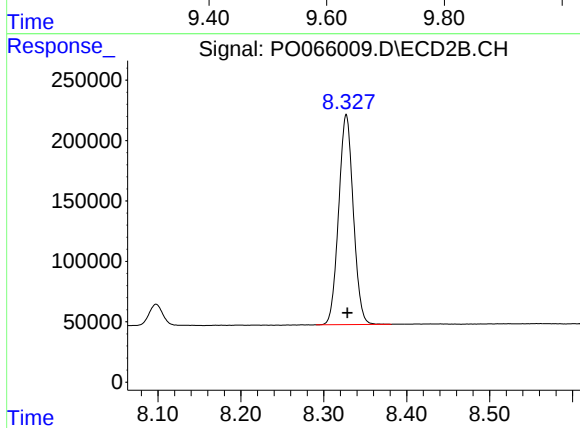
#1 Tetrachloro-m-xylene

R.T.: 3.428 min
Delta R.T.: -0.003 min
Response: 1399409
Conc: 52.69 ng/ml



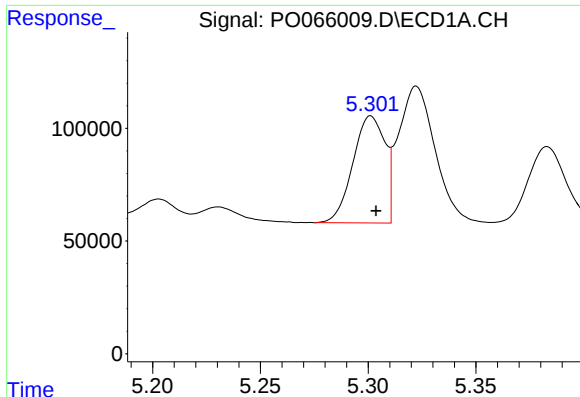
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: 0.000 min
Response: 1698526
Conc: 40.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.001 min
Response: 2132588
Conc: 43.88 ng/ml



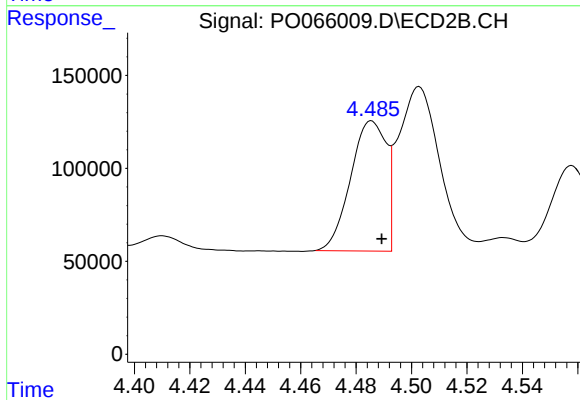
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: -0.002 min
Response: 490372
Conc: 446.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

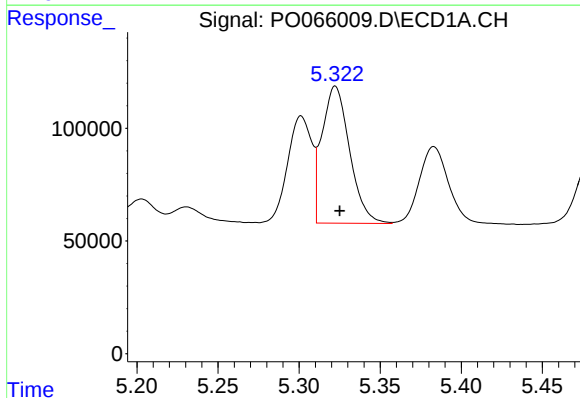
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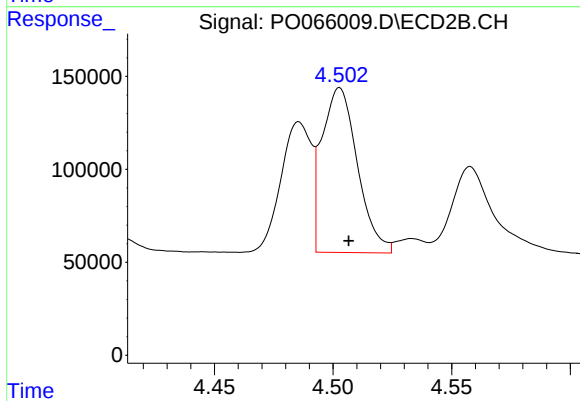
#3 AR-1016-1

R.T.: 4.486 min
Delta R.T.: -0.004 min
Response: 624197
Conc: 487.25 ng/ml



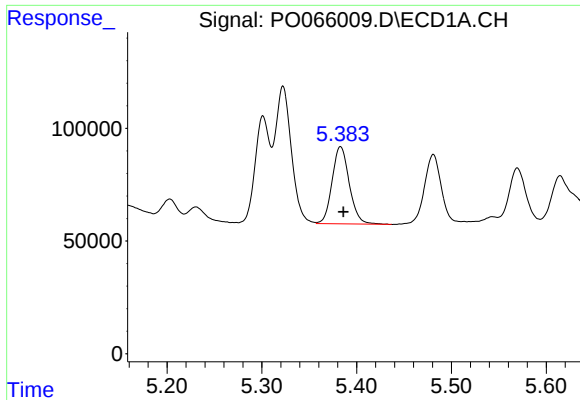
#4 AR-1016-2

R.T.: 5.322 min
Delta R.T.: -0.003 min
Response: 722461
Conc: 436.83 ng/ml



#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: -0.004 min
Response: 924685
Conc: 491.83 ng/ml



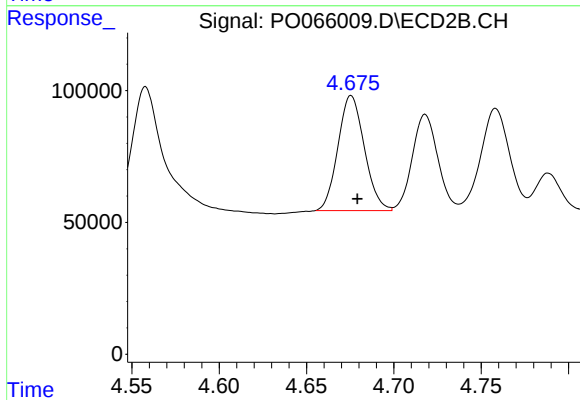
#5 AR-1016-3

R.T.: 5.383 min
Delta R.T.: -0.003 min
Response: 432295
Conc: 424.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

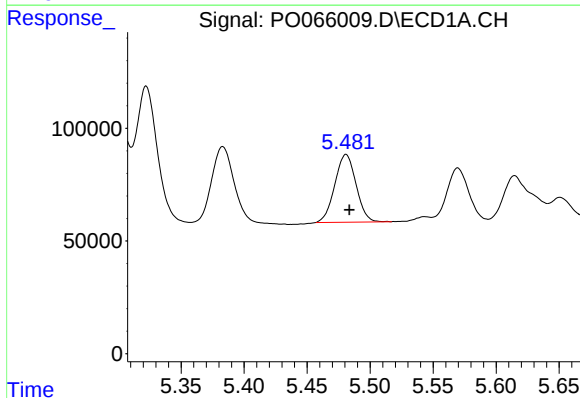
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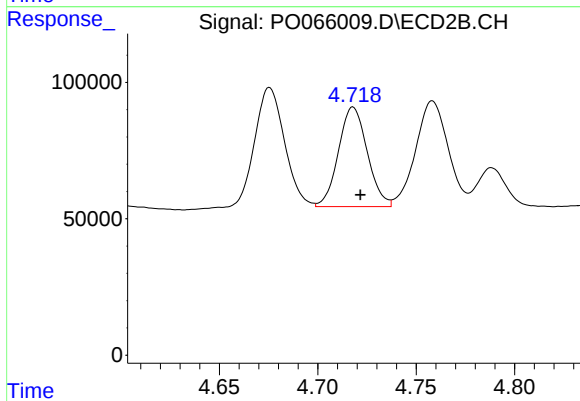
#5 AR-1016-3

R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 459148
Conc: 473.17 ng/ml



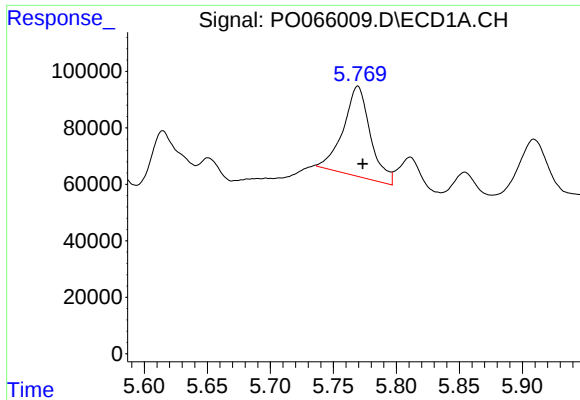
#6 AR-1016-4

R.T.: 5.481 min
Delta R.T.: -0.003 min
Response: 353727
Conc: 421.84 ng/ml



#6 AR-1016-4

R.T.: 4.718 min
Delta R.T.: -0.004 min
Response: 372562
Conc: 453.86 ng/ml



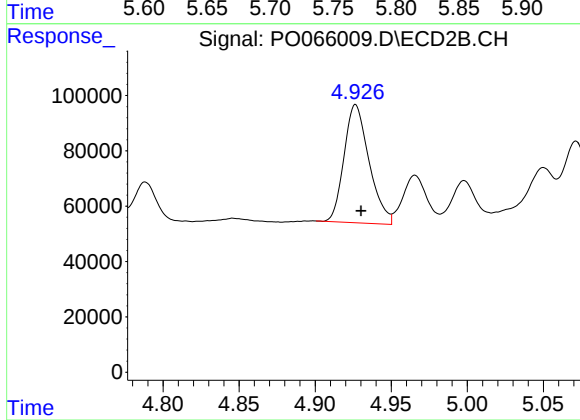
#7 AR-1016-5

R.T.: 5.769 min
Delta R.T.: -0.004 min
Response: 475328
Conc: 556.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

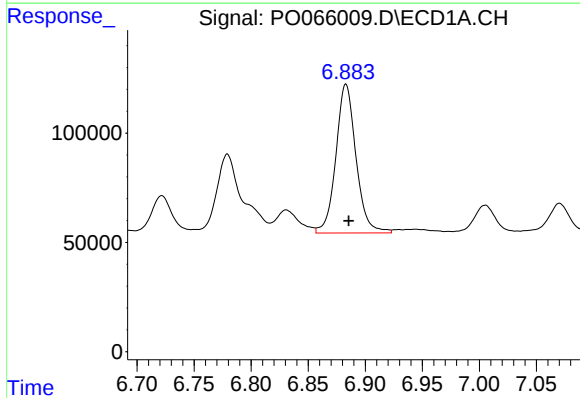
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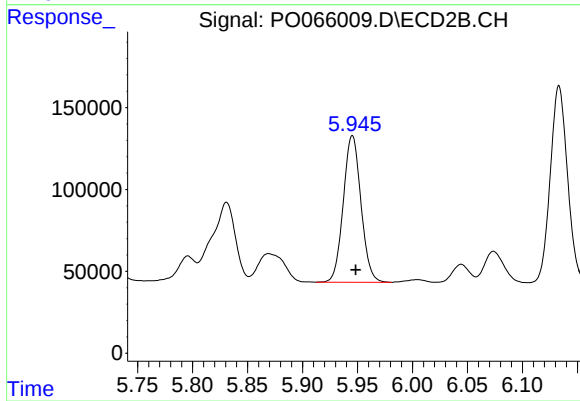
#7 AR-1016-5

R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 489302
Conc: 453.84 ng/ml



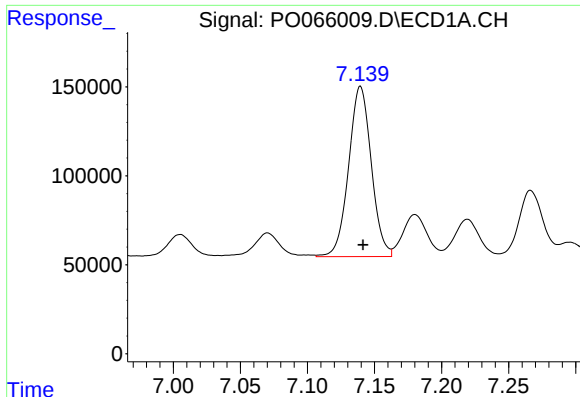
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.002 min
Response: 835783
Conc: 431.36 ng/ml



#31 AR-1260-1

R.T.: 5.945 min
Delta R.T.: -0.003 min
Response: 1002559
Conc: 413.89 ng/ml



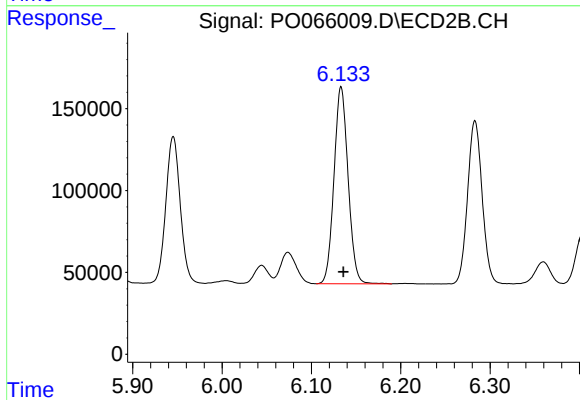
#32 AR-1260-2

R.T.: 7.140 min
Delta R.T.: -0.002 min
Response: 1122826
Conc: 428.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

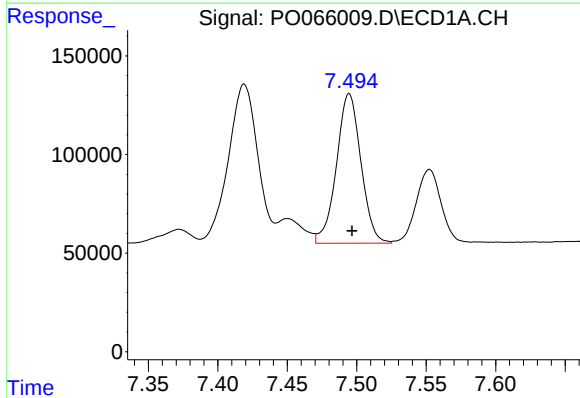
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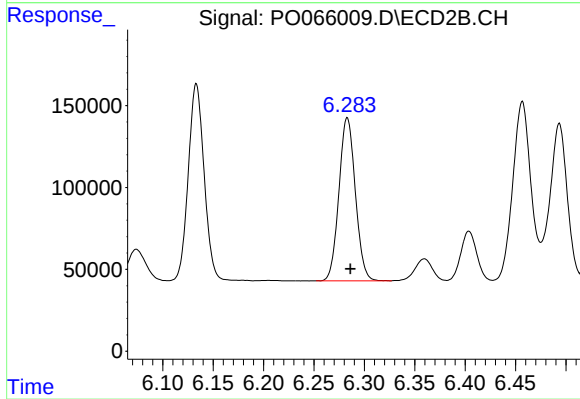
#32 AR-1260-2

R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 1319021
Conc: 416.27 ng/ml



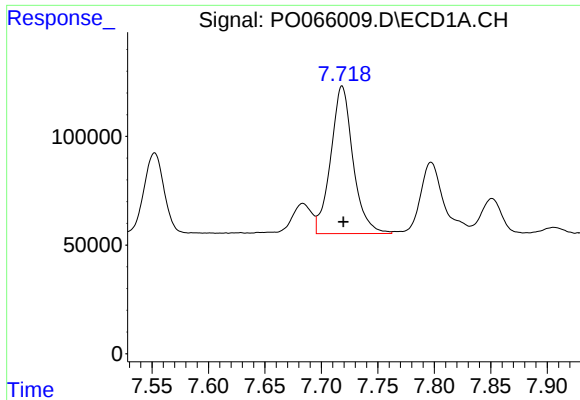
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 931511
Conc: 428.63 ng/ml



#33 AR-1260-3

R.T.: 6.283 min
Delta R.T.: -0.003 min
Response: 1128284
Conc: 408.03 ng/ml



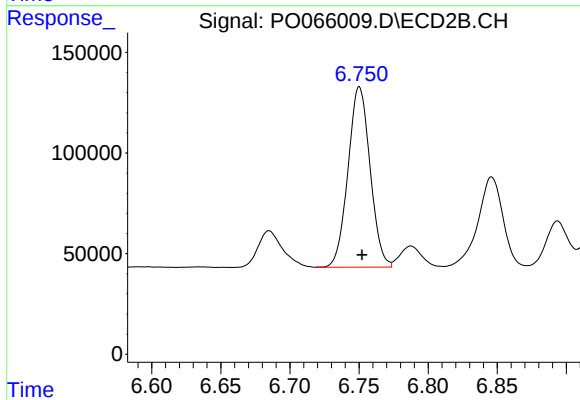
#34 AR-1260-4

R.T.: 7.718 min
Delta R.T.: -0.001 min
Response: 935307
Conc: 421.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

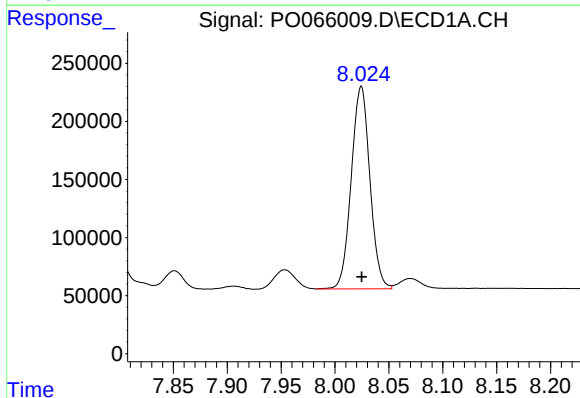
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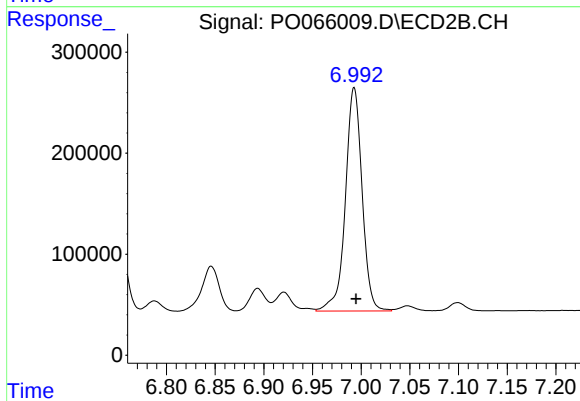
#34 AR-1260-4

R.T.: 6.750 min
Delta R.T.: -0.002 min
Response: 995544
Conc: 403.39 ng/ml



#35 AR-1260-5

R.T.: 8.024 min
Delta R.T.: 0.000 min
Response: 2100942
Conc: 433.90 ng/ml



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 2644860
Conc: 435.08 ng/ml